Title List of Documents Made Publicly Available

June 1-30, 1985

Office of Administration U.S. Nuclear Regulatory Commission



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PREFACE

The Title List of Documents Made Publicly Available is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, docketed does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report

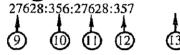
The principal elements of the entries in the list are:

P. Operating license stage documents & correspondence

2 3

8411270362 Submits renewed, amended & updated petition under 2.206, urging NRC to require that util provide Commission full disclosure of intended sources & environ consequences prior to issuing full power OL.

4 SUGARMAN, R.J. 5 Sugarman, Denworth & Hellegers 6 84/11/21 7 Denton, H. Office of Nuclear Reactor Regulation, Director 8 2pp. 27628:356:27628:357



- 1. NRC/PDR Document category (see Appendix A).
- 2. NRC Accession Number (year, month, day, and sequence number of item).
- 3. Description of information contained in the document.
- 4. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 5. Corporate, agency or nonindividual source.
- 6. Date of document described.
- 7. Recipient of document and NRC or corporate affiliation.
- 8. Pages in this document.
- 9. This five-digit number is the NRC 48X microfiche designation
- 10. The three-digit portion of this entry is the number of the frame on which this document starts.
- 11. The five-digit portion of this entry is the number of the frame on which this document ends.
- 12. The three-digit portion of this entry is the number of the frame on which this document ends.
- 13. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR—Commission Meeting Records
ACRS—Advisory Committee on Reactor Safeguards
COMMISSION—NRC Commissioners
CONTRACT—NRC Contracts and Modifications
DISCLOSURE—Financial Disclosure Information
FOIA—Freedom of Information Act Requests and Releases
GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement

MISC-Public Document Room Miscellaneous

NUREG-NUREG Reports and Related Correspondence

ORG—Correspondence with Other Organizations

PR-Proposed Rule

PRM-Petition for Rulemaking

PROJ-Projects-Predocket Licensing

PT21—Noncompliance Reports and Related Correspondence

QA999—Quality Assurance Inspections

REGGD—Regulatory Guides

RES-Research and Technical Assistance Reports

REVIEW GRP-NRC Research Review Groups

RM—Rulemakings

SECY-Position Papers Before the Commission

STATE PROG-State Programs

TOPREP-Vendor Reports and Related Correspondence

WASH-Regulatory Publications-Pre-NUREG Series

WASTE MGT-Nuclear Waste Management

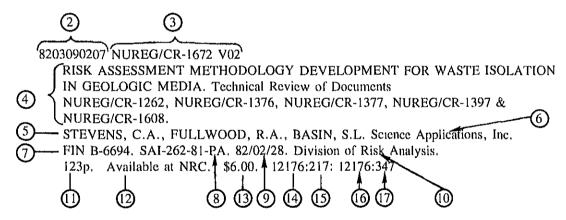
WASTE RES-Waste Management Research Reports

XPORTLIC-Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

(1) NUREG—NUREG Reports and Related Correspondence



- 1. Nondocket category
- 2. NRC Accession Number (year, month, day, and sequence number of item)
- 3. NRC Report Number
- 4. Title and description of information contained in the document
- 5. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 6. Corporate, agency or other nonindividual source.
- 7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
- 8. Secondary report number assigned by originator.
- 9. Date of document described.
- 10. NRC organizational recipient.
- 11. Pages in document.
- 12. All NUREG-series doucuments are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
- 13. Price for which NRC sells the documents.

- 14. This five-digit number is the NRC 48X microfiche designation
- 15. This three-digit portion of this entry is the number of the frame on which this document starts
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- 17. This three-digit number is the frame on which this document ends.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:

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2. The address for NTIS is:

National Technical Information Service Springfield, Virginia 22161

To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 557-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge card number when placing your order,

3. The address for the PDR is:

1717 H Street, N.W. Washington, D.C. 20555

To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: (1) paper to paper is \$0.05 per page except for oversized documents and engineering drawings which vary from \$0.05 to \$1.00 per square foot; (2) microform to paper is \$0.05 a page for pages on microfiche and is \$0.20 a square foot for a full-size print or \$0.25 for a reduced-size print (18" x 24") of a drawing on an aperture card; and (3) microform to microform is \$0.10 per microfiche and \$0.20 per aperture card. Orders completed for mailing or for a special delivery service will have an additional fee for the actual mailing, shipping, or delivery service rate. Unless a user requests special packing materials, there is no additional charge by the contractor for handling and wrapping materials.

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LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL. U.S. ECOLOGY, INC.

- 8502270663 Forwards summary of quarterly monitoring data of plezometers & wells in vicinity of Trench 18 & Trench 18 sumps for Oct-Dec 1984,as covered in 790423 itr of agreement BOWEN,M.A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/01/18 SHAFFNER,J Division of Fuel Cycle & Material Safety 3pp 29134,099-29134,101
- 8506030439 Memorandum & order requiring parties to rept jointly on status of settlement negotiations by 850729 Served on 850531.

 COTTER,B P, KLINE,J R, LUEBKE,E A Atomic Safety and Licensing Board Panel #285 206. 85/05/29. Office of the Executive Legal Director. 2pp. 30878 068-30678 069

DOCKET 27-047 BARNWELL, SC. CHEM-NUCLEAR SYSTEMS, INC.

- 8506060595 Provides info re three types of wastes not accepted by facility.Including Pu-Be sealed sources, sealed sources containing Am-241 in quantities above Class C limilations & waste containing radium in forms unacceptable at facility. WIDMAYER,D A Low-Level Waste & Uranium Recovery Projects Branch 85/05/08 RYAN,M.T. Chem Nuclear Systems, Inc 1p 30785,126-30785-126.
- 8506100799 Trip rept of 850513-15 visit to Columbia,SC & Bernwell,SC low level waste disposal facilities to collect samples under Resources Conservation & Recovery Act Applicability Project STARMER,RJ, WIDMAYER,DA Low-Level Waste & Uranium Recovery Projects Branch. GOODE,D.J. Geotechnical Branch (Post 831001) 85/05/28, HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch KNAPP,M.R. Geotechnical Branch (Post 831001) 4pp 30824*003-30824*005.
- 8506120121 Forwards trip rept summarizing NRC visit to low level waste disposal facility in Barnwell,SC to collect groundwater samples Results of analyses performed on samples will be sent by ORNL.W/o encl. WIDMAYER,D A Low Level Waste & Uranium Recovery Projects Branch. 85/08/03 SHEALY,H. South Carolina, State of 1p 30841-341-30841-341.

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

- 8506060465 "Environ TLD Results Monthly," for Apr 1985.W/850517 ltr.
 MARTINEZ,E D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/04/30
 GRONEMYER,L. Washington, State of 2pp. 30785:145-30785,146
- 8506050853 Forwards monthly SNM receipt & burial rept for Apr 1885 W/o encl. WRIGHT,S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/05/14. BROWNING,B Low Level Waste Licensing Branch. 1p. 30740:155-30740:155.
- 8506250006 Forwards changes to facility operations manual,per NRC 850424 request Approval per Condition 2 of Amend 4 to License 16-19204-01 requested, MARTINEZ,E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/05/31, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 14pp 31212.282-31212-295
- 8506260256 Submits update re supervisory personnel at US Ecology,inc Richland,WA low level radwaste disposal facility.
 WRIGHT,S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/06/08 BROWNING,R E. Low Level Waste Licensing Branch 1p 31226-197-31226:197.
- 8506250292 Forwards monthly SNM receipt & burlal rept for May 1985, per Condition 6 of License 16-19204 01.Rept of isotopic activity also enci.W/o encis.

 RITTENBERG,R.B. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/06/10.

 BROWNING,R.E. Low Level Waste Licensing Branch. 1p. 31211.130-31211:130.
- 8568210304 Forwards Waste Packaging Insp Rept 15000046/85-02 on 850530. Violation noted.
 MONTGOMERY,J.L. Region 5, Office of Director. 85/08/17. GRELLA,A. Director's Office, Office of Inspection and Enforcement. 1p. 31035:126-31035:134.
- --8506210306 Waste Packaging Insp Rept 16000046/85-02 on 850530 Violation noted;shipment of radwaste mati sent to commercial low level radwaste disposal site w/hole in drum & inadequately packaged.
 BIDSTRUP,R, THOMAS,R,D, Region 5, Office of Director, 85/06/17, 8pp 31035.127-31035.134

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

- 8508070077 Errata to "A-9 Collection Drip Sys Quarterly Rept for First Quarter 1985." W/850507 ltr. LYONS,P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/03/31. GARLAND,W.L. Wyoming, State of. 18pp. 30798:343-30798:380.
- 8506200059 Concludes that no changes in land use re UMETCO 1984 annual land use survey for Gas Hills Mill occurred to warrant any licensing action. SHOPENN,N.M., PETTENGILL,H.J. Uranlum Recovery Field Office. 85/05/31 Uranlum Recovery Field Office. 1p. 31043:110-31043:110.

DOCKET 40-1162 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

- 8506060278 Comments re Western Nuclear,Inc request for reduction in Split Rock Mill groundwater monitoring program Static water level prior to sampling should not be reported w/each water quality analysis for each well OGLE,K.M. Wyoming, State of 85/05/08, SMITH,D Uranium Recovery Field Office 2pp. 30783 177-30783 178
- 8506240156 Concludes that Western Nuclear,Inc enhanced evaporation sys as designed & installed has merit & represents wise water mgt Complete water balance will be performed when future expansion of evaporative sys complete KONWINSKI,G R. PETTENGILL,H.J. Uranium Recovery Field Office 85/06/08 Uranium Recovery Field Office 2pp 31157 295-31157.296.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 8504050121 Forwards info re actions taken to drain perched water at disposal site & role that approved clay curtain liner will play in effectively preventing natural ground-water recharge into disposal basin Perched water will be eliminated. HUFHAMJW Tonnessee Valley Authority 65/03/05. SMITH,R D Uranium Recovery Field Office. 7pp 29674 344 29674 350.
- 8506070043 Forwards util QC program for decommissioning project Program will be available on site Util commitment to const using best mgt practices reaffirmed HUFHAM, J W Tennessee Valley Authority, 85/05/13 SMITH,R D, Uranium Recovery Field Office, 4pp 30/799,024-30/99 027
- 8506040367 Forwards draft rept "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Ofc,Review of Sattlement Measurement Proposal." VASQUEZ,R J Goodson & Associates, Inc NRC RG4-83 673 85/05/20 GARCIA,P J Uranium Recovery Field Office. 1p 30724:205 30724.210
- --8506040391 Draft "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Ofc,Review of Settlement Measurement Proposal" Goodson & Associates, Inc. 85/05/20 NRC - No Detailed Affiliation Given 5pp. 30724,206 30724/210
- 8506060195 Confirms 850514 telcon between RF Brich,NRC & WM Belvin,TVA, re 850529 enforcement conference in Golden,CO Enforcement conference agenda & notice of significant licensee meeting on 850529 enforcement conference encl SMITH,R.D. Uranium Recovery Field Office, 85/05/22, HUFHAM,J.W. Tennessee Valley Authority, 3pp. 30780,358-30780,360.
- 8506200107 Discusses util operational,radiological safety & environ QC programs re Edgement decommissioning project.Project QC program sufficiently addresses NRC concerns.Addi clarification requested for listed areas BRICH,HF., HAWKINS,F. Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office 4pp. 31043 070-31043 073
- 8508200163 Requests written assurance that Silver King Mines,inc inspector aware of independence & immunity to employer reprisats if inspector repts inadequate const practices
 HAWKINS,E.F. Uranium Recovery Field Office. 86/05/31 HUFHAM,J W Tonnessee Valley Authority 2pp 31023/381 31023/382
- 8506210381 Requests submittal of riprap gradation QC program for review & approval Review of 850423 QC program for riprap concluded in place rock sizing QC program adequate but insufficient to ensure riprap gradation meets design spaces. HAWKINS,E.F. Uranium Recovery Field Office 86/05/31, HUFHAM,J.W. Tennessee Valley Authority, 1p, 91048.134-31048:197.
- --8506210387 Recommends that TVA be notified that 850423 response to NRC 850322 lir re riprap QC program unacceptable Method to ensure rock meets sizing design spec insufficient. Rock sizing QA program should be submitted for review. BRICH,RF, HAWKINS,EF, Uranium Recovery Field Office, 85/05/31. Uranium Recovery Field Office 3pp. 31048:135-31048:137
- 8508200508 Requests frost depth estimate for Edgemont area for review & approval,per review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," dtd 850308 Proposed titickness deemed insufficient to attenuate radon HAWKINS,E,F. Uranium Recovery Field Office, 85/08/04, HUFHAM,J W. Tennessee Valley Authority 2pp 31023:337-31023:348
- --8506200511 Discusses review of "Reduction in Final Cover on Edgement Decommissioning Disposal Site," per TVA 850306 submittal. Design deemed inadequate, Final design of first depth estimate requested before further review work done. BRICH,RF, HAWKINS,EF, Uranium Recovery Field Office, 85/06/04, Uranium Recovery Field Office, 8pp. 31023 339-31023:346.
- 8506130324 Inspector Report 40-1341/85 01.Violations noted two contractor employees falled to adhere to special work permit requiring use of protective clothing before entering & working in conteminated area on 840614.

 SHOPENN,N.M. BRICH,R.F. Uranium Recovery Field Office. 85/06/08. 7pp. 30859:063-30859:069.
- 8506140494 Forwards Insp Rept 40-1341/85-01 on 850416-17 & 25-28,notice of violation & Enforcement Conterence Rept 40-1341/85 01 on 850529, HAWKINS.E.F. Uranium Recovery Field Office, 85/06/08, HUFHAM,J.W. Tennessee Valley Authority. 3pp. 30900,068-30900,088.
- --8506140497 Notice of violation from insp on 850416-17 & 25 26. HAWKINS,E F, Uranium Recovery Field Office 85/06/08, 3pp. 30900.071-30900:073.
- --8506140502 Insp Rept 40-1341/85-01 on 850416-17 & 25-26.Violations noted failure to wear required protective clothing to maintain legible caution signs & to submit tand/water use repts.
 SHOPENIN, M., BRICH, R.F., HAWKINS, E.F., Uranium Recovery Field Office, 85/06/06, 15pp 30900.074-30900.088.

- ~8506140556 Enforcement Conference Rept 40-1341/85-01 on 850529 Four violations discussed Licensee presented no info to allow deletion of violations HAWKINS,E.F. Uranium Recovery Field Office 85/06/08 2pp 30300 089 30900 090.
- 8506200402 Insp Rept 40-1341/85-01 on 850416 26 Violations noted failure of employees to use protective clothing,incompletely trained employee,laiture to maintain secured facility, semiannual repts not submitted & inadequate posting SHOPENN,N M, BRIGH,R F, HAWKINS,E F, Uranium Recovery Field Office 85/05/06 7pp 31020 268 31020 274.

DOCKET 40-1366 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

- 8506190065 Responds to appeal re derilal of FDIA request for waiver of fees concerning pending & future FCIA requests related to Kerr McGee Corp Appeal denied DIRCKS,W.J. Office of the Executive Director for Operations, 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS. 2pp. 31014 164 31014 193
- --8506190091 FOIA request for seven categories of documents re-troenes SUA 618 & SUA 617 Notification of status of request within 10 days of recept of ill requested BARNES,C University Daily Kansan, Lawrence, KS 84/10/24 FELTON,J M Division of Rules and Records 3pp 31014 187-31014 193

DOCKET 40-1478 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1984 Dec 1974), SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330, FELTON,JM Division of Rules and Records 85/03/20, SHAFER,S Affination Not Assigned 1p. 31009 017-31010 152
- --8508190173 Notifies that per 651209 request, item I of Licenses SNM-695, SNM-928,SMB 664 & SMA-826 emended to reflect name change to Kerr McGee Corp NUSSBAUMER,D A Atomic Energy Commission 66/01/20 LAMBERTUS,H Kerr-McGee Corp 1p 31009 051-31009 051

DOCKET 40-1868 KERR-MCGEE CORP., OXLAHOMA CITY, OK

- 8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning pending 8, future FOIA requests related to Kerr-McGee Corp Appeal denied DIRCKS,WJ Office of the Executive Director for Operations 95/01/28 BARNES,C University Daily Kansan, Lawrence, KS, 2pp. 31014.164-31014 193
- --8506190091 FOIA request for seven categories of documents re Licenses SUA-618 & SUA-617 Notification of status of request within 10 days of receipt of the requested BARNES,C University Daily Kansan, Lawrence, KS 84/10/24, FELTON,J.M Division of Rules and Records 3pp 31014 187-31014.193.

DOCKET 40-1917 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

- 8506190065 Responds to appeal re deniat of FOIA request for waiver of fees concern ing pending & future FOIA requests related to Korr-McGee Corp Appeal denied DIRCKS,WJ. Office of the Executive Director for Operations. 85/01/28. BARNES,C University Daily Kansan, Lawronce, KS 2pp 31014.164-31014 193
- --8506190107 FOIA request for two categories of documents re Licenses SUA-616 & SUB 1010 Notification of status of request within 10 days of receipt of its requested BARNES,C University Daily Kensan, Lawrence, KS. 84/10/29 FELTON,J M Division of Rules and Records 2pp 31014,192-31014;195.
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC 793 (Jan 1964 Dec 1995) Forwards documents re Licenses SMA-826 & SUA-1330, FELTON,JM. Division of Rules and Records. 86/03/20 SHAFER,S. Affiliation Not Assigned, 1p 31009.017-31010·152.
- --8506190145 Requests transfer of License SUB-1010,SNM-1174,SNM-928 & SUA 616 to Kerr McGee Nuclear Corp as of 731101,Formation of new corporation will not affect assignment of personnel SHELLEY,M.J. Kerr McGee Corp 73/10/12. NUSSBAUMER,DA Atomic Energy Commission, Directorate of Licensing 8pp 31009:116-31009:123
- --8506190186 Requests that transfer of licenses to Kerr-McGeo Nuclear Corp be made effective 740101 instead of 731101.
 SHELLEY,W.J Kerr-McGeo Corp. 73/10/16, NUSSBAUMER,DA Atomic Energy Commission, Directorate of Licensing, 1p 31009,124-31009-124
- --8606190204 Responds to AEC 730626 Itr.Bilting addresses for license fees encl. SHELLEY,W.J. Kerr-McGee Corp 73/11/09 Atomic Energy Commission 2pp. 31009 125 31009,126.
- --8506190220 Notifies that Licenses SUB-1010,SMA 826,SUA 616,SNM 928 & SNM-1174 transferred to Kerr-McGee Nuclear Corp.Specific amonds to licenses listed Requests Commission be notified when subsidiary formalized ROUSELLC, Atomic Energy Commission, Directorate of Licensing 74/01/02 SHELLEY,W.J. Kerr-McGee Corp 2ng 31009 127-31009 128

- ~8506260188 Forwards 830506 order granting NRC motion to defer argument on bard on mill tallings regulations SLAGGIE, E. NRC - No Detailed Affiliation Given 83/05/10 PALLADINO, GILINSKY, AHEARNE Commissioners 2pp 31223 097-31223 098
- --8506280218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr McGee Nuclear Corp.et al vs NRC,et al (80-2043) to be filled Requests that enci it be stamped w/filling date at earliest convenience TRUBATCH,S L NRC No Detailed Affiliation Given 83/10/05 PHILLIPS,H K U\$ Court of Appeals, 10th Circuit. 5pp 31223.106 31223 110
- --8506260374 Advises that EPA final environ slds for U mill tailings promutgated by statutory deadline Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/final environ slds Related info encl TRUBATCH,S L Office of the General Counsel 83/12/05, PHILLIPS,H K U.S. Court of Appeals, 10th Circuit. 19pp 31223 179-31223 197

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

- 8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning gending & future FOIA requests related to Kerr-McGee Corp Appeal denied DIRCKS,WJ Office of the Executive Director for Operations 85/01/28 BARNES,C University Daily Kensan, Lawrence, KS 2pp 31014,164-31014 193
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1984 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTONJM Division of Rules and Records 85/03/20, SHAFER,S Affiliation Not Assigned 1p 31009 017-31009 051
- --8506190204 Responds to AEC 730826 lir Billing addresses for license fees enci SHELLEY,W J. Kerr-McGee. Corp., 73/11/08, Atomic Energy Commission 2pp 31009 125 31009 126
- 8508030427 Supplemental responses to State of IL third set of interrogatories & request for documents Certificate of Svo end Related correspondence RAINEY, J.L. Kerr-McGee Chemical Corp (subs of Kerr-McGeo Corp.) MESERVE, R.A. Covington & Burling #285 208 85/05/28 lillinois, State of 1tpp 30678.057-30678 067.
- 8566030408 Supplemental response to Kerr-McGee first discovery request, including to terrogatories 4,5,16 & 24 Proof of Svc encl Related correspondence RAPKIN,A Illinois, State of #286 210 85/05/29 Kerr McGee Chemical Corp (subs of Kerr-McGee Corp.), 6pp 30678-032-30678:037
- 8508030414 Advises of death of J Rempe Rempe recently Issued subpoona by ASLB Wilhdrawal of subpoena assumed Related correspondence MESERVE,R A Covington & Burling MESERVE,R A. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) #285 235 85/05/29. RAPKIN,A Illinois, State of 2pp 30676-103-30676.104
- 8506030502 Forwards NRC supplemental responses to Kerr-McGee Chemical Corp first request for answers to interrogatories as to admitted contentions,per 850417 request.Geritiicate of Svc encl.Related correspondence LEWIS,S.H. Hearing Branch 2, #285 219, 85/05/30 MESERVE,R A Covington & Burting, 2pp. 39678 037-30676'058
- --8506030509 Supplemental responses to 850417 first request for answers to Interrogatories 9,20,22 & 24 as to admitted contentions Affidavits of DA Cool,WA Nixon,PW Frame,MC Schumacher, RL Fonner,SG Burns & SH Lewis encl Related correspond erice. LEWIS,S.H., WRIGHT,N.A. Hearing Branch 2 #285 218, 85/05/30, Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.), 20pp, 30676 039-30876,058
- 8506060328 Comments on Kerr-McGee Corp 850516 memorandum re NRC alternative assessment in supplemental EIS.Both NRC & Kerr-McGee must abide by Criterion 1 re siting features optimization in mili tallings disposal.Proof of Svo encl. RAPKINA. Illinois, State of #285 283 85/06/03. Atomic Safety and Licensing Board Panel 9pp 30727.229-30727.237
- 8506070671 Forwards errets to 850520 responses to Kerr-McGee second discovery request, "(L EPA Waste Mgt Facilities Design Criteria" & Proof of Sve enci Related correspondence.
 RAPKINA, Illinois, State of. #285 327, 85/06/03 Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.), 66pp 30785-265-30785-327
- 8506070486 Forwards executed aflidavils of Frame & Schumacher Indicated in 850520 supplemental responses to Kerr-McGee Chemical Corp first request for answers by NRC to Interrogatories re admitted contentions. Related correspondence LEWIS,S.H. Hearing Branch 2. #285 311 85/06/04. MESERVE,R.A Covington & Burling 4pp, 30753/331-30753/334.
- REDERITARSO Forwards mallon to quach or in alternative to modify subnoone for

- --8506110418 Motion to quash or in alternative, to modify subpoena of JR Grant Subpoena inappropriate since JR Grant, Kerr-McGee consultant for proceeding W/Certificate of Svc Related correspondence MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) MESERVE, R A Covington & Burling 85/06/07 Atomic Safety and Licensing Board Panet 10pp 30817 118 30817 127
- 8506170370 Responds to 850504 ltr commenting that documents reviewed at ANL on 850531 were from S Tsat ities Documents from files of other ANL personnel available on 850531 for review Related correspondence LEWIS,S H Hearing Branch 2 #285 440 85/06/10 RAPKIN,A Illinois, State of 2pp 30958 130-30958 131
- 8506180192 Documents NRC 850612 motion on behalf of all parties, revising schedule for (#ing motions to compel.per Chairman oral request Agreed schedule for depositions could be filted at appropriate date after 850731 Related correspondence LEWIS.ST Hearing Branch 2 #285 466 85/06/13 FRYE, H. CARPENTER,J.H. MORRIS,P.A. Atomic Safety and Licensing Board Panel 2pp 30975 163-30975 164
- 8508210519 Answer denying 850606 & 07 motions to quash or motify subpeona to Catalytic,Inc & JR Grant to allow production & addl time.Engineering svcs agreement & svc list encl Related correspondence

 * Illinois, State of #285 535 85/06/21 Atomic Safety and Licensing Board Panel 150pp 31054 228-31055 015

- 8506240714 Forwards motion to compel answers to interrogatories & request for production of documents.Related correspondence,
 MESERVE,R.A. Covington & Burling MESERVE,R.A. Kerr-McGee Chemical Corp
 (subs. of Kerr-McGee Corp.) #205.557 85/06/21 Docketing & Services Branch. 1p
- --8506240728 Motion to compel answers to 850315 second set of interrogatories & request for production of documents State of IL response incomplete & inadequate.W/ Certificate of Svc Related correspondence MESERVE,R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) MESERVE,R A Covington & Burling 85/06/21 Atomic Safety and Licensing Board Panel 190pp 31161,060-31161 249
- 8506280062 Forwards motion for leave to file reply to State of It. consolidated answer to motion to quash or,in alternative,to motify subpoena to Catalytic & subpoena to Jt. Grant & reply to state consolidated answer to motions to quash MESERVE.RA Covington & Burling MESERVE.RA Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp.), #285 603, 85/06/27 Docketing & Services Branch 1p 31254 206-31254 222
- --8506280067 Motion for leave to file reply to State of IL consolidated answer to motion to quash or in alternative to modify subpoena to Catalylic or JL Grant MESERVE,R A Covington & Burling MESERVE,R A Kerr-McGeo Chemical Corp (subs of Kerr-McGeo Corp) 85/06/27 Atomic Safety and Licensing Board Panel 1p 31254/207-31254/207
- --8506280075 Reply to State of IL consolidated answer to motions to quash,or in alternative,to modify subposnas to JL Grant & Catalytic Certificate of Svc enci MESERVE,R A Covington & Burling, MESERVE,R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.) 85/06/27 Atomic Safety and Licensing Board Panel, 16pp. 31254,208 31254 222.

DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

- 8508060233 Forwards renewed License SUB 526 & SER supporting renewal Condition 12 requires that personnel w/appropriate health physics training be present at plant during all operations involving source mail CROW, WT Uranium Fuel Licensing Branch, 85/05/28, CIPOLLA,A,J, Allied Chemical Corp 1p 30780:278-30780 339
- --8508060255 Renewed License SUB-526 for Allied Chemical Corp,authorizing use of 68 million kg natural U & 300 mCi Cs-137 CROW,W.T Division of Fuel Cycle & Material Safety, 85/05/28, 5pp, 30780,279-03780,077 30780.287.
- --8506060267 Safety evaluation supporting renewal of License SUB 528 COOL,D.A, CROW,W.T. Uranium Fuel Licensing Branch 85/05/28 52pp. 30780.288-30780 339

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

8508280106 Application for amend to License SUA-917,alfowing security functions normally performed by main security guard house to be performed by employees from main ofc & relocating eipha survey meter to main ofc.Fee paid.
BLUBAUGH,R.E. Allas Minerals, Inc. 86/08/05. PETTENGILL,HJ Uranium Recovery Field Office, 25pp. 31226-223-31226 247

DOCKET 40-4492 FEDERAL-AMERICAN PARTNERS, RIVERTON, WY

- 8503250475 Lists comments re American Nuclear Corp tallings reclamation plans for Permit 352.Recipient should commit to testing tailings cover matt for vegetative suitability per Guideline 1 stds.Rev should be approved ENGELMANN,R. Affiliation Not Assigned. 85/02/08. Affiliation Not Assigned. 1p, 29499.260-29499:260.
- 8506050443 Forwards Land Quality Div Receipt 2310 ack Custody Receipt 1270 UT 5 for US Treasury Bill CUSIP 9127944S6 as replacement bonding instrument to Permit 352.

BRYAN,V J Wyoming, State of, 85/05/16. FERGUSON,J.C. American Nuclear Corp. 3pp 30740.360-30740:362.

DOCKET 40-6822 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8506050602 Provides position & assistance in reviewing listed projects Comments of-fered to promote continuing cooperative efforts in addressing U sites GARLAND,W.L. Wyoming, State of, 85/05/08 KONWINSKI,G.R., JIERREE,C.C. Ura-nium Recovery Field Office. 3pp 30740:138-30740:140.

- 8506210097 Supports 850424 licensee request for amend to License SUA-442, changing organizational structure to mgt preferred reporting sys Recommends that License Condition 11 be revised per ficensee 841102 submittal & Amend 1 KONWINSKI,GR, PETTENGILL,HJ Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office 2pp 31048 015 31048 024
- --8506210101 Amend 4 to License SUA-442 for Pathfinder Mines Corp, reflecting changes to organizational structure SMITH,R D Uranium Recovery Field Office 85/05/31 8pp 31048.017-31048.024
- 8506210450 Advises of issuance of Amend 4 to License SUA 442, revising Condition 11 W/o encl.
 SMITH,R D Uranium Recovery Field Office 85/05/31 SIMCHUK,G. Pathlinder Mines
 Corp 2pp 31044 318-31044 319

DOCKET 40-8659 GETTY OIL CO. - PETROTOMICS CO., SHIRLEY BASIN, WY

- 8506190065 Responds to appeal re denial of FOtA request for waiver of fees concern ing pending & future FOIA requests related to Kerr-McGee Corp Appeal denied DIRCKS,WJ Office of the Executive Director for Operations 85/01/28 BARNES,C University Dally Kansan, Lawrence, KS 2pp 31014 164 31014 193
- 8505260102 Application to amend License SUA 551, changing License Concilions 48 & 31 to allow immediate disposal of mails & equipment in failings impoundment to prepare for decommissioning Fee paid PFAFF, SJ Petrotomics Co, (formerly Getty/Petrotomics Co) 85/05/23 PETTENGILL, HJ Uranium Recovery Field Office, 2pp. 31224 003-31224 004
- 8506240083 Forwards Amend 5 to License SUA-551, revising License Condition 34 re submittal of detailed reclamation plan by 851203, including stabilization plan detailing methods to prevent blowing, ponding 8 recharge of tailings SMITH, RD Uranium Recovery Field Office 85/05/31 WHITMAN, J Petrotomics Co., (formerly Getty/Petrotomics Co.) 2pp 31157.230 31157 243.
- --8506240089 Amend 5 to License SUA-551 for Petrotomics Co,authorizing unlimited possession of U at milling facilities in Carbon County,WY SMITH,R D Uranium Recovery Field Office 85/05/31, 10pp 31157,232-31157 241
- --8506240099 Recommends mod to decommissioning plan, Subsections F & G to ensure conformance to Subpart D of 40CFR192 for radon emissions & long term erosion control. License Condition 34 should be revised as stated KONWINSKI,G R., PETTENGILL, HJ Uranium Recovery Field Office, 85/05/31, Uranium Recovery Field Office 2pp 31157 242-31157 243.
- 8506260481 Forwards application for amend to License SUA-551, authorizing decommissioning of Petrotomics Co mill Fee paid PFAFF.S J Petrotomics Co, (formerly Gatty/Petrotomics Co.) 85/06/04 PETTENGILL,H J Uranium Recovery Field Office 2pp 31221*134-31221 169
- --8508260486 Application for amend to License SUA 551,authorizing & regulating only decommissioning reclamation activities following cossation of U milling activities W/ one oversize diagram Aporture card available in PDR

 * Petrotomics Co., (formerly Getty/Petrotomics Co.), 85/06/04 4pp 31221/136

DOCKET 40-7236 KERMAC NUCLEAR FUELS CORP., OKLAHOMA CITY, OK

- 8506190055 Responds to appeal re denial of FOIA request for walver of fees concern-ing pending & future FOIA requests related to Kerr-McGee Corp Appeal denied DIRCKS,W J Office of the Executive Director for Operations, 85/01/28, BARNES,C. University Daily Kansan, Lawrence, KS. 2pp 31014 184 31014 193
- 8506190090 FOIA request for all documents re Licenses SMA 926 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1985), SHAFER,S. Affullation Not Assigned, 85/02/15, Office of Administration 3pp 31009,009-31009 016
- 8506190116 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1965) & SUC-793 (Jan 1964 Dec 1965),Forwards documents re Licenses SMA 826 & SUA-1330 FELTON,J M Division of Rules and Records 85/03/20 SHAFER,S. Affiliation Not Asslaned, 1p. 31009,017-31009 051.

DOCKET 40-7308 KERR-MCGEE CORP., OKLAHOMA CITY, OK

- 8508190090 FOIA request for all documents re Licenses SMA 826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1985) SHAFER,S Affiliation Not Assigned 85/02/15 Office of Administration. 8pp. 31009,009-31009,016
- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1984 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330, FELTON,J.M. Division of Rules and Records, 85/03/20, SHAFER,S, Alfillation Not Assigned, 1p. 31009:017-31009:051.
- --8606190101 Notifies, per License Condition 2, that effective 700201, respiratory protection program initiated. Allowance for use of respiratory protective equipment determining employee exposures shall comply w/AEC specs.
 WULLER, G.E. Kerr-McGee Corp. 70/03/02 GRIER, B.H. Atomic Energy Commission. 1p. 31009:106 31009:106.
- --8506190119 Notifies that License SMA-826 expires on 730430.Application for renewal should be filled at least 30 days before expiration of existing license.Requests completion of end certification of status if renewal not desired. MALARC,J.C. Atomic Energy Commission, Directorate of Licensing, 73/02/13, WULLER,G E. Kerr-McGee Corp. 1p. 31008:108-31009:108.
- --8506190123 Forwards application for renewal of License SMA-826, SHELLEY,W.J. Kerr-McGee Corp. 73/03/14. MALARO,J.C. Atomic Energy Commission, Directorate of Licensing, 1p. 31009,109-31009;109.

- ~8506190127 Application for renewal of License SMA-826 SHELLEY,W J Kerr-McGee Corp. 73/03/14, 3pp. 31009 110 31009 112
- --8506190132 License SMA-826 for Kerr-McGee Corp,amending license in entirety ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 73/06/04. 2pp. 31009 113-31009 114
- -8506190140 Forwards License SMA-826,renewed in entirety Authorizations contained in Amend 1 (690917) & Amend 2 (691027) to License SMA-826 not included in renewed version. Annex B conditions idealical to those in Licenses SMM-1174, ROUSE, LC Atomic Energy Commission, Directorate of Licensing 73/06/04 SHELLEY,WI Kerr-McGee Corp 1p 31009.115 31009 115
- --8506190145 Requests transfer of License SUB-1010, SNM 1174, SNM-928 & SUA-616 to Kerr-McGee Nuclear Corp as of 731101. Formation of new corporation will not affect assignment of personnel SHELLEY, W. J. Kerr-McGee Corp 73/10/12 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 8pp 31009.116.31009.123
- ~8506190149 Forwards application for source mail license & drawings NPD-182 & NPD 222 Drawings withheld (ref. 10CFR2.790) LAMBERTUS,H Kerr-McGee Corp. 65/02/18 NUSSBAUMER,D A Alomic Energy Commission 1p. 31009 018-31009 018
- --8505190153 Application for license to receive possess use transfer, deliver or import into the US unlimited amount of normal & depleted U & thorium LAMBERTUS,H Kerr McGee Corp. 65/02/17, 17pp. 31009 019 31009 035.
- ~8508190156 Requests addl into in support of 850218 application for license,including topographical map of plant location, qualifications of individual administering radiation safety program & radiation safety program. NUSSBAMER,DA A Momic Energy Commission 65/03/19, LAMBERTUS,H, Kerr-McGee Corp 6pp 31009 036-31009 041
- ~8506190158 Responds to 650319 request for info in support of application for license Drawing NPD 225 submitted. Qualifications of individual administering radiation safety program discussed along w/safety problems
 LAMBERTUS,H. Kerr-McGee Corp. 65703/29 NUSSBAUMER,D.A. Atomic Energy Commission 5pp 31009 042-31009 046.
- -8506190162 Forwards Licensa SMA-826,Suggests incorporation of contamination checks & surveys during periodic insps NUSSBAUMER,D A Atomic Energy Commission. 65/04/12, LAMBERTUS,H. Kerr-McGae Corp. 1p. 31009/047-91009.047.
- ~8506190164 License SMA 826 for Kerr-McGee Corp,authorizing use of unlimited quantities of natural Unatural thorium & depleted UNUSSBAUMER,D.A. Atomic Energy Commission. 65/09/04 1p. 31009.048-31009.049
- ►8506190187 Insp Findings & Licensee Ack on 851215 of License SMA 826. Insp findings no noncompliance found * Atomic Energy Commission 65/12/16, tp 31009.050 31009.050
- --8508190173 Nolifies that per 651209 request Item I of Licenses SNM 695, SNM 928,SMB 664 & SMA 826 amended to reflect name change to Kerr-NcGee Coro NUSSBAUMER,D.A. Atomic Energy Commission 66/01/20. LAMBERTUS,H. Kerr-McGee Corp. 1p 31009,051-31009 051.
- --8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101.
 SHELLEY,WJ, Kerr McGee Corp. 73/10/18 NUSSBAUMER,DA. Atomic Energy Commission, Directorate of Licensing
- --8506190192 Requests withholding of drawings NPD 222,NPD-222 (Rev 1-8), NPD-182,NPD 1-504,NPD-1 511,NPD-1-513,NPD 2-301 (Rev 1), NPD-2-301 & NPD-2-802,per 10CR2,780
 MCBRIDE-J.A. Atomic Energy Commission 66/03/21, LAMBERTUS,H. Kerr-McGee Corp. 1p. 31009/052-31009/052
- ~8506190203 Application for amend to License SMA-826 to provide addit authorization for possession of up to 2,000 to of source mail for display purposes. WULLER,G.E. Kerr-McGee Corp. 66/03/23. NUSSBAUMER,D A Atomic Energy Commission 2pp. 31009.053-31000.055.
- --8508190204 Responds to AEC 730626 ltr.Billing addresses for license fees encl.
 SHELLEY,W.J. Kerr-McGee Corp. 73/11/09. Atomic Energy Commission. 2pp. 31009;125-31009;126
- --8506190209 Advises of issuance of Amand 2 to License SMA 828, authorizing possession of up to 2,000 fb of source mati for display purposes HARMON,D.F. Atomic Energy Commission. 66/04/04. WULLER,G.E. Kerr McGee Corp. 1p. 31009.054-31099.054.
- --8506 190216 Requests exemption to License SMA 826 in order to divert & transfer max of 5 kg depleted U contained in small UO2 peliet specimens. Distribution not to include general public, Urgent approval desired WULLER, D.E. Kerr-McGee Corp. 68/05/26. NUSSBAUMER, D.A. Atomio Energy Commission. 1p. 31009.055-31009.055.
- --6506190220 Notifies that Licenses SUB-1010,SMA-928,SUA-816,SNM-928 & SNM-1174 transferred to Kerr-McGee Nuclear Corp.Specific amends to licenses issted. Requests Commission be notified when subsidiary formalized. ROUSE, L. C. Alomie Energy Commission, Directorate of Licensing, 74/01/02, SHELLEY,W.J. Kerr-McGee Corp. 2pp. 31009;127-31009;128.
- --8506190230 Informs that communications re managerial matters should be addressed to RM Frysr.GE Wuller will continue to administer routine matters re licensing regulation & compliance.

 LAMBERTUSH. Kern-McGee Corp. 66/08/12. MCBRIDE, J.A. Atomic Energy Commission. 1p. 31009,056 31009,056
- --8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp. Also discusses changes, due to termination of several personnel, in revised sections of License SNM 1174. Provision for Keno II added. SHELLEY, W.J. Kerr-McGee Corp. 73/12/31. ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 28pp 31009:129-31009.156.

- --8506190238 Requests info on nature & scope of reorganization of vendor as it related to organizational structure outlined in application for source & special nuclear matis licenses. Requests resume of RM Fryar re experience w/nuclear matis NUSSBAUMER,D A Atomic Energy Commission 66/09/12 FRYAR,R M Kerr McGee Corp. 1p 31009 057-31009.057
- -8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101 SHELLY,W.J. Kerr-McGee Nuclear Corp. 74/01/24, ROUSE,L.C. Atomic Energy Commission, Directorate of Licensing, 1p. 31009.157-31009.157.
- -8506190249 Responds to NRC 660912 lit re vendor organizational changes. Structuring within nuclear products dept unaffected by reorganization Brief resume of RM Fryat provided. Fryat provided. Fryat RA, M. Kert McGee Corp. 66/09/21 NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31009 058-31009 059.
- ~8506190266 Forwards Insp Repts 40 7308/74 01,70 1193/74 01 & 70 0925/74 01 en 740211-15.Violations noted corrected before conclusion of insp KEPPLERJ,G Region 3, Chicago, Office of the Director. 74/04/08 SHELLEY,WJ, Ken-McGee Nuclear Corp. 2pp. 31009 158-31009 159.
- --8506190280 Insp. Repis 40-7308/74 01,70-1193/74 01 & 70 0925/74-01 on 740211 15 Violations noted employees exposed to airborne concentrations of Pu 12 to 16 times specified limits from 731028 to 740216 (SNM 1074) RIDGWAY,K.F., FINNJ.A., F.ORELLI,G. Region 3, Chicago, Office of the Director 74/04/08 22pp. 31009:160-31009 181.
- --8508190285 Ack receipt of 660921 ftr re reorganization of vandor NUSSBAUMER,D.A. Atomic Energy Commission, 66/09/29 FRYAR,R M Kerr-McGee Corp. 1p. 31009/060-31009,060.
- --8506190291 Forwards Insp Repts 40 7308/74-02;70-1193/74 05 & 70 0925/74-03 on 740520-24-Violations noted.
 KEPPLER.J.G. Region 3, Chicago, Office of the Director, 74/06/20, SHELLEY,WJ Kerr-McGee Nuclear Corp. 2pp 31009 182-31009;183.
- ~8506190293 Advises of issuance of Amends 3 & 12 to Licenses SMA-826 & SNM 926,respectively,changing Item 11 re posting of signs on all plant entrances warning that any area or room may contain radioactive matt. HARMON,DF. Atomic Energy Commission 66/11/02, WULLER,G E, Kerr-McGee Corp. 1p. 31009,061-31009,061.
- --8506190301 Inse Repts 40-7308/74-02,70-1193/74-05 & 70-0925/74-03 on 740520-24. Violations noted Filter Bank 33 not tested annually, KENO used in safety analysis for vault storage & nuclear safety analyses before 1073 unvarified (SNM-1174), RI/DGEWAY, K.R., FIORELLI, G. Region 3, Chicago, Office of the Director. 74/08/19 12pp 31009:184-31009:185.
- --8606190307 Ack receipt of 740702 & 15 ltrs.informing of stops taken to correct violations clied in AEC 740620 ltr.Corrections will be examined during subsequent insp KEPPLERJ.G. Region 3, Chicago, Office of the Director 74/08/12 SHELLEY,W.J. Kerr McGoe Nuclear Corp. 1p. 31009;196-31009:196
- --8506190325 Forwards Investigation Repts 40-7308/74-03,70-1193/74-05, 70-0926/74-10 & 70-1193/74-05 All repts complete except App P of 74-09 (if no negative comments received by 750103, repts will be discussed w/vendor & union on 750108.W/o encl.

 KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations, 74/12/31, RAY, ANDERS, KRIEGSMAN Atomic Energy Commission, 1p. 31009/203-31009/203.
- --8506190329 Informs that 660526 application for exemption from licensing for transfer of small UO2 pellet specimens deried. Pellet specimens could be transferred under general license issued by 10CFF40.22. Amend to regulations may be sought. MCBRIDE. JA. Atomic Energy Commission, 66/11/07. WULLER, G.E. Kerr-McGes Corp. 1p. 31009 062 31009:062
- --8506190331 Forwards Investigation Repts 40-7308/74-03,70 1193/74-10, 70-0925/74-05 & 70 1193/74-09 Rept 74-09 to be discussed w/ union & licensee on 750106 Other repts to be discussed w/ union & vendor on 750107 Repts to be made public 750106 07.

 DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations, 75/01/06, MURPHY.G. Congress, Joint Committee on Atomic Energy 1p. 31009.204-31009.204
- --8506190332 Insp Findings & Licensee Ack on 670201-02 of License SMA 828 insp findings no noncompliance found HYDER,J.E. Atomic Energy Commission, 67/02/01, 1p. 31009.063 31009.063.
- --8506190334 Confirms that no Items of noncompliance or health & safety problems noted during Insp on 670201-02. Reinsp due in Feb 1988 HYDER.J.E. Atomic Energy Commission. 67/04/07. Atomic Energy Commission. 1p 31009:064-31009.064.
- --8506190338 Discusses special investigation of allegations made by oil, Chemical & Atomic Workers Ini) Union re unsafe working conditions & meeting w/vendor 750107.Violations noted. KEPPLER,J.G. Region 3, Chicago, Office of the Director. 75/01/10. MCGEE,D & Kerr-McGee Corp. 2pp. 31009:205-31009:208.
- --\$508190344 Discusses 870524 chemical explosion at vendor (acility No apparent radological hazard Field Investigation planned, State of OK Health Dept notified & invited to participate in investigation. WALKER, D.I. Atomic Energy Commission 67/05/25, DUBINSKI, L., Atomic Energy Commission, 1p 31009.065-31009:065.
- -8506190350 Notifies that AEC informed on 670524 by licensee radiation safety officer of chemical explosion in ion exchange column. Explosion mall was depleted U.No injuries, health physics problems or criticality considerations resulted LOW.L.D. Atonic Energy Commission, 67/06/25, PRICE,H.L. Kerr-McGee Corp. 1p. 31009.066-31009.066.

- -8506190353 Investigation Repts 40-7308/74-03.70-1193/74-10 & 70 0925/74-05 on 740521-22 Noncompliance noted incident involving ficensed matl not reported within 24 h,safe operating limit of glove box sys exceeded & Pur metal used WARD_J_I, RIDGWAY,K R, PAAS,H J Region 3, Chicago, Office of the Director 74/12/13, 21pp 31009.207-31009.227
- -8506190360 Summarizes two phone calls re 870524 chemical explosion in ion exchange column Explosion mail involved depleted U only No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate ROEDER, JR Atomic Energy Commission. 87/05/25 Atomic Energy Commission 1p 31009.087-31009.087
- --8506190369 Forwards compliance investigation rept of chemical explosion No definite cause determined Two possibilities exist metal acid reaction & breakdown of resin in reaction w/niiric acid No items of noncompliance involved WARD, J Atomic Energy Commission. 67/06/27 HANDLER,R. Atomic Energy Commission. 2pp. 31009 068-31009.069
- --8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination Special radiation survey rept on K Silk-wood & TLD reader calibr end: WARD, J Region 4, Dallas, Office of the Director. 74/11/25 Affiliation Not Assigned 3pp 31009,228-31009:230
- --8506190378 Compliance Investigation rept on 670526 No noncompliance noted Major areas inspected low enrichment area of plant where 670524 chemical explosion occurred in ion exchange column. Employee & mgt interviews conducted. WARD, J.J., BROWN, G D Atomic Energy Commission. 67/06/27. 7pp 31009.070-31009.076.
- -8506190362 Confirms 670525 telcon w/DI Walker.Notifies of possible RO involving de pleted U.Rapid chemical reaction occurred 670524 in ion exchange column during resin regeneration.No injuries reported.insignificant release of radioactive mati WULLER,G.E. Kerr-McGee Corp. 67/05/25, WALKER,D I Atomic Energy Commission 1p, 31009.077-31009.077.
- --8606190384 Ack receipt of 750121 ftr informing of steps taken to correct items of non-compliance noted in 750110 ftr Corrections will be examined during subsequent insp. HIND, J A Region 3, Chicago, Office of the Director 75/01/30, SHELLEY,W J Kerr-McGee Nuclear Corp 1p 3109:231-31009:231.
- --8506190386 Forwards litems re 670524 rupture of ion exchange column requested in AEC 670531 itr items merked "Kerr-McGee Confidential" W/o encl. WULLER,G.E. Kerr-McGee Corp 67/06/15, WALKER,D.I. Atomic Energy Commission 1p 31009:078-31008.078.
- --8506190391 Documents 870626 telcon w/G Wulter of Kerr-McGee Corp re time extension to submit 30 day rept of 870524 incident re explosion in ion exchange column containing depleted U. Délay for submission granted. HANDLER,R. Atomic Energy Commission 67/06/28, Atomic Energy Commission, 1p. 31009 083-31009-083.
- --8506190394 Nonroutine 30-day rept on 670524 re rapid chemical reaction in ion exchange column during resin regeneration Caused by malfunction of nitric acid water equipment.Batch makeup of nitric acid,pressure relief sys & temp checks planned. WULLER,G E Kerr McGee Corp 67/08/29 LOW,L.D Atomic Energy Commission 2pp. 31009.084-31009.085
- --8506190402 Confirms that AEC does not plan to correspond w/vendor re investigation of chemical explosion involving small quantity of depleted U.No enforcement action appears appropriate.No Items of noncompliance found. HANDLER,B. Atomic Energy Commission. 67/07/12 Atomic Energy Commission. 1p. 31009:086-31009.086.
- --8506190404 Ack receipt of 670629 ftr.informing of rupture of ion exchange column contellning depleted U. LOWLD Atomic Energy Commission. 67/07/14. WULLER,G.E Kerr-McGee Corp. 1p. 31009 087-31009 087.
- --8506190407 Notifies that License SMA 826 expires 680430.Application for renewal of license should be filed 30 days before expiration of existing license.Requests that encl certificate of status be completed if renewal not desired. NUSSBAUMER,D.A. Atomic Energy Commission 68/02/28, FRYAR,R.M. Kerr-McGee Corp. 1p. 31008.088-31009:088.
- -8506190409 Forwards application for renewal of License SMA-826.
 WULLER,G.E. Kerr-McGee Corp. 68/03/25. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009:089-31009:089.
- -8506190413 Application for renewal of License SMA-826 as amended by Amend 3 (861102). WULLER,G.E. Kerr-McGee Corp. 68/03/25. 3pp. 31009:090-31009:092.
- -8506190415 Forwards renewed License SMA-826. NUSSBAUMER,D.A. Atomic Energy Commission 68/04/29. WULLER,G E. Kerr-McGee Corp. 1p. 31009,093-31009-093.
- --8506190418 Renewed License SMA-826 for Kerr-McGee Corp, authorizing possession of up to 2,000 lbs of natural U, natural thorium & depleted U for display purposes NUSSBAUMER, D.A. Atomic Energy Commission. 68/04/29. 2pp. 31009.094-
- --8506190421 Application for amend to License SMA-826 to include possession of up to 150 lb source mail as depleted U dioxide pellets for use in work w/pellet unpackaging equipment.Amend should be effective for 6 months WULLER, G.E. Kerr-McGee Corp. 69/09/15. NUSSBAUMER, D.A. Atomic Energy Commission 1p 31009,096-31009,096
- --8506190423 Furnishes addit into per 690916 telcon in support of 690915 TWX for amend of License SMA-826. Documents plans for control & physical custody of it-censed mati while at Dwyer Mfg of Chio. Radiation surveys to be conducted after tests
 WULLER,G.E. Kerr-McGee Corp. 69/09/16 NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009:097-31009:097.
- --8506190425 Notifies of Issuance of Amend 1 to License SMA-826, authorizing use of up to 150 lb of U as depleted U dioxide pellets in testing program at Dwyer Mig of Ohlo.

 NUSSBAUMER,D.A. Atomic Energy Commission. 69/09/17. WULLER,G.E. Kerr-McGee Corp. 1p. 31009:098-31009.098.

- --8506190428 Application for amend to License SMA-826 to include Cimarron Pu Plant as authorized place of use of depleted U mails Mails needed for shakedown & testing of Pu plant equipment Requests approval by 691104 WULLER,G E Kert-McGee Corp. 69/10/22 NUSSBAUMER,D A Atomic Energy Commission 1p 31009 099-31009 099
- --8506190430 Notities of Issuance of Amend 2 to License SMA-828,revising Item 8 to include date of 691022 & Item 9 amended re authorized place of use.

 NUSSBAUMER,D A Atomic Energy Commission. 69/10/27 WULLER,G E Kerr-McGee Corp 1p. 31009 100-31009 100
- ***-8506190432 Advises of issuance of Amends 18 & 3 to License SNM-928 & SMA-826,respectively,authorizing use of respirators to determine employee exposures NUSSBAUMER,D A Atomic Energy Commission. 69/12/16 WULLER,G E. Kerr-McGee Corp 5pp 31009 101-31009:105
- --8506190442 Forwards response to NRC 750110 ftr citing Investigation Repts 40-7308/74-03,70-0925/74-05 & 70 1193/74-10 re allegations of unsafe working conduitons MCGEE, D.A. Kerr-McGee Corp. 75/01/21, KEPPLER, J.G. Region 3, Chicago, Office of the Director 3pp 31009 232-31009 234
- --8506190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley MOORE P.M Kerr-McGee Nuclear Corp. 77/06/28 SMITH, CV Office of Nuclear Material Safety & Safeguards, Director, 2pp. 31009.235, 31009.236.
- ---8506190449 Forwards Insp Repts 40-7309/77 01,70 1193/77-02 & 70 0925/77-03 on 770607-10.Noncompliance noted ALLAN,J.M. Region 3, Chicago, Office of the Director 77/07/21, BROWN,BE Kerr-McGee Nuclear Corp. 2pp. 31009:237-31009 238.
- --8506190452 Notice of violation from Insp on 770607-10
 * Region 3, Chicago, Office of the Director 77/07/21 1p. 31009 239-31009 239.
- --8506190454 Insp Repts 40 7308/77 01,70-1193/77-02 & 70 0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928)
 HEUTER,L.J., FISHER,W.L. Region 3, Chicago, Office of the Director. 77/07/07 10pp. 31009:240-31009.249
- --8506190457 Ack receipt of 770725 itr informing of steps taken to correct noncompliance identified in NRC 770721 itr. Corrective action will be examined during future Insp ALLAN,J M Fuel Facilities & Materials Branch 77/08/03, BROWN,B E. Kerr-McGee Nuclear Corp. 1p 31009/250-31009.250.
- --8506190463 Application for amend to License SNM-928 to include possession & use of source mail as natural U or depleted U in quantity not exceeding 2,000 kg U.Termination of License SMA-928, which expires 780430, requested SHELLEY,W J. Kerr-McGae Nuclear Cop. 78/01/23, ROUSE,L C Fuel Process & Fab Branch (Pre 790727), 1p 31009:252-31009.252.
- --8506190467 Certificate of disposition of matis:thorium matis transferred to Kerr McGee Chemical Corp.natural U blended w/ enriched U to produce UO2 fuel at Kerr McGee Cimarron & renaining U transferred to Kerr-McGee Soquoyah. SHELLEY,W.J. Kerr-McGee Nuclear Corp. 78/05/31, 1p. 31009 253-31009:253.
- 8506260113 Further response to FOIA request for nine categories of documents re U mill tallings regulations App L documents encl & available in PDR Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5). FELTONJAM Division of Rules and Records, 85/04/16, BERICK,D Environmental Policy Inatitute, 9pp. 31222.206 31223-198
- --8506260186 Forwards 830506 order granting NRC motion to defer argument en band on mill tallings regulations. SLAGGIE, L. NRC No Detailed Affiliation Given. 83/05/10. PALLADINO, GILINSKY, AHEARNE Commissioners. 2pp. 31223.097-31223 098.
- --8506250218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp.et al vs NRC,et al (80 2043) to be filled. Requests that enci lir be stamped w/filling date at earliest convenience.
 RRUBATCH,S.L. NRC No Detalled Affiliation Given 83/10/05. PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit. 5pp 31223;106-31223;110.
- --8506260374 Advises that EPA final environ stds for U mill tallings promulgated by statutory deadline.Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/linal environ stds.Related into enci.
 TRUBATCH,St., Office of the General Counsel. 63/12/05, PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit. 19pp. 31223:179-31223:197.

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES, CA

- 850e240185 Forwards Amend 3 to License SMA-1018,SER in support of amend,finding of no significant impact & environ assessment. Amend deletes area of Greenville,PA site designated as "Greenville Metals,inc" on 850520 plat. CROW,MT. Uranium Fuel Licensing Branch 85/06/13, SPILLER,S,L. Whittaker Corp. 2pp. 31157:270-31157:292.
- -8508240193 Amend 3 to License SMA-1018 for Whittaker Corp, authorizing possession of U & thorium for decontaminating site for unrestricted use & effecting utilimate disposition of source mails present.

 CROW,W.T Uranium Fuel Licensing Branch. 85/08/13, 2pp 31157;272-31157;273.
- --8506240203 Safety evaluation supporting Amend 3 to License SMA-1018, authorizing release of Greenville,PA property for unrestricted use, COOL,D A., CROW,W.T. Uranium Fuel Licensing Branch. 85/06/13. 8pp. 31157.274-31157:286.
- --8506240209 Notice of finding of no significant impact re Amend 3 to License SMA-1018.EIS unwarranted. CROW,W.T. Uranium Fuel Licensing Branch. 85/06/04, 2pp. 31157;287-31157;288

~8506240216 Asserts that release of Greenville,PA sile for unrestricted use will not result in any adverse environ impacts Finding of no significant impact considered appropriate for proposed amend to License SMA-1018 WYNGAPDEN,SD, CROW,WT Turanium Fuel Licensing Branch 4pp 31157 289 31157 292

DOCKET 40-8008 KERR-MCGEE CORP., OKLAHOMA CITY, OK

- 8506190065 Responds to appeal re-denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr McGes Corp Appeal denied DIRCKS,W J Office of the Executive Director for Operations 86/01/28 BARNES,C University Daily Kansan, Lawrence, KS 2pp 31014-164-31014 193
- 8508190115 Responds to FOIA request for all documents re Licenses SMA-828 (Dac 1984 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC 793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330, FELTON,J M Division of Fulles and Records 85/03/20 SHAFER,S Affiliation Not As signed 1p. 31009 017-31009.051
- --8506190204 Responds to AEC 730526 ftr Billing addresses for license lees encl SHELLEY,W J. Kerr-McGea Corp. 73/11/09 Atomic Energy Commission. 2pp. 31009 125 31009 126

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8508190085 Responds to appeal re denial of FOIA request for warver of fees concerning gending & future FOIA requests related to Kerr McGee Corp Appeal deniad DIRCKS,W J Office of the Executive Director for Operations 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS. 2pp. 31014:184-31014 193
- --8506190107 FOIA request for two categories of documents re Licenses SUA 616 & SUB-1010 Notification of status of request within 10 days of receipt of its requested BARNES,C University Daily Kansan, Lawrence, KS 84/10/29 FELTON,J M Division of Rules and Records 2pp 31014 192-31014-196
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTON,J.M. Dwiston of Rules and Records 85/03/20, SHAFER,S Affiliation Not Assigned 1p, 31009 017-31009.051
- --8506180145 Requests transfer of License SUB 1010,SNM-1174,SNM 928 & SUA-616 to Kerr McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personne? SHELLEY,W J Kerr-McGee Corp. 73/10/12 NUSSBAUMER,D A. Atomic Energy Commission, Directorate of Licensing, 8pp. 31009,116-31009 123
- --8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101 SHELLEY, W J. Kerr-McGee Corp. 73/10/18, NUSSBAUMER, DA Atomic Energy Commission, Directorate of Licensing 1p. 31009 124-31009 124.
- --8506190204 Responds to AEC 730626 ltr Billing addresses for license foes end SHELLEY,WJ. Kerr-McGee Corp. 73/11/09 Atomic Energy Commission 2pp. 31009 (25:31009 126.
- --8506199220 Notifies that Licenses SUB 1010,SMA 826,SUA 616,SNM 928 & SNM-1174 transferred to Kerr McGee Nuclear Corp.Specific amends to licenses listed Requests Commission be notified when subsidiary formalized ROUSE,LC Atomic Energy Commission, Directorate of Licensing 74/01/02. SHELLEY,W J Kerr McGee Corp. 2pp. 31009.127-31009.128
- --8506190234 Describes organizational changes involved in changing name of licenses to Kerr-McGee Nuclear Corp Also discusses changes due to termination of several personnel, in revised sections of License SNM-1174. Provision for Keno II added SHELLEY,W J Kerr-McGee Corp. 73/12/31. ROUSEL C Atomic Energy Commission, Directorate of Licensing. 28pp. 31009:129.31009:156.
- --8504190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101. 5HELLY,W.J Kerr-McGee Nuclear Corp. 74/01/24, HOUSE,L.C Atomic Energy Commission, Directorate of Licensing, 1p. 31009.157-31009.167.
- --8505190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley, M. Kerr-McGee Nuclear Corp. 77/08/28 SMITH,C.V. Office of Nuclear Material Safety & Safeguards, Director 2pp. 31009:235.31009 236.
- 8506250428 Responds to FOIA request for applications filed by Aerolei, Allied, Honeywell, Kerr McGee & Nuclear Metals to mig "green sait" Only Kerr-McGee filed application. App documents available in PDR. FELTON, M. Division of Rules and Records. 85/04/05. FARLEY, S. Reich & Tang, Inc. 2pp. 31209 346-31209.347.
- 8508030482 Requests public hearing on proposed permit amend by Kerr McGee to en large Sequeyah Fuels plant near Gare,OK.

 DEERINWATER,J. Native Americans for a Clean Environment Client Council #285 205. 85/05/13. Commissioners. 1p. 30678 028-30678:028.
- 8506060081 Forwards list of environ questions to complete review of 850422 environ info, supporting 850124 application to amend License SUB-1010 Response requested by 850625. CROW,W.T. Uranium Fuel Licensing Branch. 85/05/28 STAUTER,J.C Kerr-McGee Corp 3pp. 30782,018-30782,020.
- 8508140163 Requests public hearing of record be held re proposed expansion of Kerr-McGee Sequeoyah Fuels plant. Served on 850613.
 BURRISJ, Cherokee Nation. #285 423, 85708/12 CHILK,S J, Office of the Secretary of the Commission. 1p. 30893:088-30893.088.
- 8506240411 Submits items of Interest On 850603 07 staff & DOE visited site re-potential impacts of UF6 & UF4 conversion facility. NRC & ANL met w/State of IL re-geologic into svo to be used in locating areas for low level waste disposal. CROW,M.T. Uranium Fuel Licensing Branch, 85/06/13, DAVIS,J G. Office of Nuclear Material Safety & Safeguards,Director, 3pp. 31154:361-31154:363.

- 8506260379 Requests submittal of alternate area to replace 160 acre plot consistent w/ requirements of license Amends 17 & 26 by 850715
 CHOW,WT Uranium Fuel Licensing Branch 85/06/17 STAUTER, J C Sequoyan Fuels Corp (subs of Kerr-McGee Nuclear Corp) 1p 31225 341-31225 341
- 8506270397 Provides addl info re request for public hearing on application for amend to License SUB-1010 Served on 850626 DEERINWATERJ Native Americans for a Clean Environment Client Council #285 592 85/06/21 СПІК,S J Office of the Secretary of the Commission 3pp 31236 233 31236 236

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8506200396 Submits review accepting actions taken by Rio Algorn Mining Corp as result of dam insp by consultant Corrective actions completed on 850325 re elimination of rodent activity ations strike of embankment. Annual oxtermination planned, SHOPENN,N M, PETTENGILL,H J Uranium Recovery Field Office, 85705/31 Uranium Recovery Field Office 2pp 31042/236/31042/237

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

8506050682 Provides position & assistance in reviewing listed projects. Comments of fered to promote continuing cooperative efforts in addressing U sites. GARLAND,W L. Wyoming, State of 85/05/08 KONWINSKI,G R., JIERREE,C C. Ura nium Recovery Field Office. 3pp. 30740-138-30740-140.

DOCKET 40-8390 ROCKY MOUNTAIN ENERGY CO., BROOMFIELD, GO

- 8506210062 "Nine Mile Lake Quarterly Rept,Third Quarter,1984," per License Condition 36 SPIELES,P Rocky Mountain Energy Co 84/10/31 SMITH,R D Uranium Recovery Field Office. 11pp 31048 205-31048 215.
- 8506050341 "Environ Surveillance at Nine Mile Lake, First Quarter 1985"
 SPIELES,P Rocky Mountain Energy Co 85/05/14 SMITH,R D Uranium Recovery
 Field Office 11pp 30742 049-30742 059
- 8508210407 Issues Amend 6 to License SUA-1228 adding License Condition 42 re in plementation of decommissioning plan submitted on 841029 & modified by License Condition 40.

 SMITH,RD Uranium Recovery Field Office 85/06/08 NEUMANN,M R Rocky Mountain Energy Co 1p 31048 115-31048 117.
- --8508210411 Recommends that License SUA-1228 be amended to allow implementation of modified decommissioning plan by addition of License Condition 42. BRICH, R.F. HAWKINSE F. Uranium Recovery Field Office. 85/06/06. Uranium Recovery Field Office 2pp. 31048 116-31048 117.

DOCKET 40-8447 GENERAL ELECTRIC CO., SAN JOSE, CA.

- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330, FELTONJM Division of Rules and Records 85/03/20 SHAFER,S, Affillation Not As signed 1p. 31000 017-31009.051.
- --8506190346 Notifies that Recovery Field Ofc officially opened on 821004.Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery facility SMITH.R D Uranium Recovery Field Office. 83/05/23 SHELLEY,W.J Kerr-McGee Nuclear Corp. 3pp. 31010:143-31010:145.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

- 8506060507 Forwards Amend 6 to License SUA-1310,adding License Condition 47 re groundwater detection monitoring program SMITH,R.D Uranium Recovery Field Office. 85/05/07 Bear Creek Uranium Co 3pp 30782 194-30782,214.
- --8508060512 Amend 6 to License SUA-1310 for Bear Creek U Co, revising License Condition 47 re groundwater detaction monitoring program. SMITH,R.D. Uranium Recovery Field Office 85/05/07, 9pp. 30782.197-30782.205
- --8506050519 Recommends adding License Condition 47 to License SUA-1310 re groundwater detection monitoring program. Data collected at wells in detection monitoring program should be reviewed KONWINSKI,G R., PETTENGILL,H.J. Uranium Recovery Field Office 85/05/07 Urani um Recovery Field Office 9pp 30782:206 30782:214.
- 8506050682 Provides position & assistance in reviewing listed projects. Comments of fared to promote continuing cooperative efforts in addressing U altes GARLAND,W L. Wyoning, State of, 85/05/08 KONWINSKI,G R, JIERREE,C C Uranium Recovery Field Office. 3pp. 30740:138-30740.140

DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

- 8506200403 "Irigaray Mine Quarterly Rept, Jul-Sept 1984" W/841023 ltr. FAUBER, J.R. Wastinghouse Electric Corp. 84/09/30. CHANCELLOR, R. Wyoming, State of. 146pp. 31041.145-31041-290.
- 8506210054 "Trigaray Mine Quarterly Rept,Oct-Dec 1984," per License Condition 180.W/850122 ltr.
 FAUBERJ, IR, Westinghouse Electric Corp., 84/12/31, SMITH,R.D. Uranium Recovery Field Office, CHANCELLOR,R. New York, State of, 235pp. 31047:012-31047:246.

- 8506050673 Forwards Issues requiring clarification & solution re restoration criteria, monitoring requirements & operational constraints COLLINS,R Western Nuclear, Inc. (subs of Phelps Dodge Corp.) BECK,M Malapai Resources Co. 85/01/11 SMITH,D. NRC No Detailed Affiliation Given RANDEN,L Wyoming, State of 14pp. 30740 141-30740 154
- 8508050478 Comments on points presented at 850111 meeting w/Western Nuclear, Malapai Resources & Westinghouse in Cheyenno, Wy re Irigaray Mine Issues MCONEY,G Wyoming, State of 85/04/04 BOGDEN,G Western Nuclear, Inc. (subs of Phelps Dodge Corp.) BECK,M K Malapai Resources Co. RUTLEDGE,C Westinghouse Electric Corp. 10pp. 30740:343 30740 352
- 8506050436 Requests addl info on comment in Table 3 in Irigaray Mine Quarterly Rept for Jan Mar 1985 dtd 850402 re water over portion of underliner insp tube for Pond C MOCNEY,G Wyoming, State of. 85/04/05 FAUBER,J R Westinghouse Electric Corp p 30741 339-30741 339
- 8506050492 Responds to 850405 ltr re water reported in Pond C insp tube in Westinghouse Ingaray Mine quarterly rept,Table 3, for Jan-Mar 1985 No reason to believe pond leaking No holes found in pond liner since Third Quarter 1984 RUTLEDGE,C. Westinghouse Electric Corp 85/04/24 MOONEY,G Wyoming, State of 3pp 30740 353-30740.355.
- 8506040333 Responds to 850424 request for info re-replacement of Injection Wells Et-48 & Et 55 at trigaray Mine site Wells designed for & Installed as operating wells for in situ solution D mining.No license amend needed RUTLEDGE,C Westinghouse Electric Corp 85/05/02 SMITH,R D , HILDENBRAND,P. Uranium Recovery Field Office 2pp. 30719 218-30719:219
- 8506200373 Repts establishment of Well 517-NM2 as replacement for Well 517-M2,per 840920 lir & 840424 & 0526 telcons w/P Hildenbrand Well 517-M2 plugged & aban doned on 841203 Listed action levels recommended for Well 517-NM2 RUTLEDGE,C General Electric Co 85/05/08 SMITH,R D , HILDENBRAND,P Uranium Recovery Field Office 3pp 31041 294 31041 296
- 8506060501 Responds to 850509 telcon request re info on high radon values not included in semiannual activity & monitoring ropt for 1994 incident described RUTLEDGE,C Westinghouse Electric Corp 95/05/15 SMITH,R D, HILDENBRAND,P Uranium Recovery Field Office. 2pp 30784:256-30784:257
- 8506050430 Submita review of Westinghouse 1983 & 84 semilannual activity & monitoring repts for ingaray in Situ Leach Project.per 830803,840217 & 850219 submittals Actual data & exposure records will be reviewed during forthcoming insp. HILDENBRAND,P, HAWKINS,E.F. Uranlum Recovery Field Office 85/05/23, Uranlum Recovery Field Office 3pp 30741:358-30741:360.
- 8506200254 Informs of 850603-07 onsite Insp of Westinghouse Irigery In Situ facility Inhouse Insp of licensing lites, conducted on 850529, included all documents for 840822-850331 Addi Info enci.
 WASTLERS L. HAWKINS,EF Uranium Recovery Field Office 85/05/30. Uranium Recovery Field Office. 5pp 31043-251-31043 255.
- 8508210415 Issues Amend 9 to License SUA-1341,revising License Conditions 22(a) & (b) re demonstration of restoration of Wellfield E in manner consistent w/procedures outlined in Westinghouse 831115 submittat & Mods 22A-F.
 SMITH,R.D. Uranium Recovery Field Office, 85/08/04 RUTLEDGE,C Westinghouse Electric Corp. 2pp. 31048.111-31048·114
- --8506210416 Recommends Issuance of Amend 9 to License SUA-1341 revising Conditions 22(a) & (b) re demonstration of restoration of Wellfield E in manner consistent w/procedures outlined in Westinghouse 831115 submittal & Mods 22A F HILDENBRAND,P. HAWKINS,E F Uranium Recovery Field Office. 85/06/04 Westinghouse Electric Corp. 2pp. 31048.113-31046-114.

DOCKET 40-8506 MCKEESPORT HOSP., MCKEESPORT, PA

- 8506190115 Responds to FOIA request for all documents re Licenses SMA 926 (Doc 1964 - Dec 1974),SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Doc 1985),Forwards documents re Licenses SMA 926 & SUA-1330 FELTON,J M Division of Ruise and Records 95/03/20, SHAFER,S Affiliation Not Assigned, 1p, 31009.017-31009:051.
- --8506190254 Confirms Cooperstein/Warner 771017 telcon re license application to conduct in situ U leaching. Requests review of addl submittal & comment on adequacy of data in application. Also requests suggestions re environ Impact. ROUSE, L.C., Fuel Process. & Fab. Branch (Pre 790727), 77/10/20 WARNER, D.L. Don L. Warner, Inc. 1p. 31010:131-31010.131.

DOCKET 40-8568 CLEVELAND-CLIFFS IRON CO., CASPER, WY

- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1884 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTONJM, Division of Rules and Records, 85/03/20, SHAFER,6 Affiliation Not Assigned, 1p 31009-017-31009.051.
- --8508190217 Confirms Cooperstein/Warner 770112 telcon re Cleveland Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in allu feaching studies to extract U into submittals enci for review. Requests suggestions. ROUSE, C. Fuel Process. & Fab. Branch (Pre 790727) 77/01/18, WARNER, D. L. Don L. Warner, Inc. 1p. 31010-118-31010.118.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

- 8508200364 Advises that const of solution spray sys on tailings delta in tailings cell in progress Sys intended to stabilize tailings & enhance evaporation of free liquid from cell. Water spraying active from early spring until late fall. KLEIN,T.J. Union 76 Minerals Exploration Co. 85/04/29, PETTENGILL,H Uranium Recovery Field Office, 1p. 31041:297-31041,297.
- 8508200020 Concludes that inflationary increase in Minerals Exploration Co reclamation performance bond submitted on 850116 in compliance w/License Condition 18 to License SUA-1350 not required.Bonding amount estimated for previous yr adequate. KONWINSKI,G.R., PETTENGILL.H.J. Uranium Recovery Field Office 85/06/06. Uranium Recovery Field Office. 2pp. 31043:123-31043:124.

DOCKET 40-8586 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

- 8506190090 FOIA request for all documents re Licenses SMA-826 (Dec 1964 Dec 1974), SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) SHAFEH,S Affiliation Not Assigned 85/02/15 Office of Administration 8pp
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dac 1964 Dec 1974),SUA-1330 (Jen 1977 Jen 1985) & SUC 793 (Jen 1964 Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330 FELTON,J M. Dwision of Rules and Records 85/03/20 SHAFER,S Affiliation Not Assigned 1p 31009 017-31009 051
- --8506190179 Notifies that fee required for 761115 application for license for in situ U solution mining Application will be processed upon receipt of fee CABELLAS License Fee Management Branch 76/12/01 SHELLEY,WJ Kerr-McGee Nuclear Corp 1p 31010.106 31010 106
- --8506190183 Forwards payment for application for license for in situ U solution mining.per 761201 request SHELLEY,WJ Kerr-McGeo Nuclear Corp 76/12/07 CABELL,AS License Fee Management Branch 1p 31010 107-31010 107
- --8506190195 Ack receipt of license application to conduct in situ U leaching project Requests addl info re potential environ Impact,including subsurface geological maps, vertical sequence of aquiliers & water quality analyses COOPERSTEIN,R Fuel Process. & Fab Branch (Pre 790727) 77/04/08 SHELLEY,W J Kerr-McGee Nuclear Corp 5pp 31010 108-31010 112
- --8506190207 Responds to NRC 770118 Itr Environ rept adequate to support proposed test Suggestions include locating & plugging existing boreholes, discussing water quality analyses in detail & listing nearby supply wells WARNER, D L Don L Warner, Inc 77/02/23 ROUSE, LC Fuel Process & Fab Branch (Pra 790727) 3pp 31010 113 31010 115
- --8506190217 Confirms Cooperstein/Warner 770112 telcon re Clevetand Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in situ leaching studies to extract U Info submittals enci for review.Requests suggestions ROUSE, LC. Fuel Process & Fab. Branch (Pre 790727) 77/01/18 WARNER,D L Don L. Warner, Inc. 1p. 31010.116-31010.116
- --8506190228 Responds to NRC 770408 lir re license application for U solution mining Related matis encl SHELLEY,W J Kerr-McGee Nuclear Corp 77/08/24 ROUSE,L.C. Fuel Process & Fab Branch (Pre 780727) 10pp 31010.117 31010
- --8506190236 Informs that items submitted per license application to cover U solution mining with be placed in PDR Request for withholding info failed to comply w/ 10CFR2 790(b)(1) ROUSE, LC. Fuel Process & Fab. Branch (Pre 790727) 77/09/22, SHELLEY,W J, Kerr-McGeo Nuclear Corp. 2pp 31010 127-31010 128.
- --8506190246 Withdraws request for withholding of Info contained in 770024 Itr from public disclosure of the SHELLEY, W J Kerr-McGee Nuclear Corp 77/09/30 ROUSE, L.C. Fuel Process. & Fab, Branch (Pro 790727), 2pp. 31010 129-31010, 130.
- --8506190276 Responds to NRC 771020 ltr ro review of info per license request to conduct U leaching, Vendor should obtain more baseline groundwater quality data & keep injection heads below heads in unconfined aquiliter WARNER, D.L. Don L. Warner, Inc. 777117/04. ROUSE, L.C. Fuel Process. & Fab Branch (Pre 790727), 4pp, 31010 132-31010 135
- --8506190286 Forwards License SUA-1330,authorizing possession & use of source matter U solution mining test program. License limits program to use of sodium bicarbonate carbonate leachant sys Notifies that some license conditions changed in final form HOUSE, LC Fuel Process & Fab Branch (Pre 790727), 78/04/18, SHELLEY, W J Kerr-McGee Nuclear Corp. 2pp 31010-136 31010-137.

8 DOCKETED ITEMS

--8506190471 Application for license to receive, possess, use or transfer up to 10,000 lb ammonium diurenate as wet sturry containing 50% water & 35% U Fee paid SHELLEY, W J Kerr-McGee Nuclear Corp 76/11/15, 4pp 31009 258 31009 340

DOCKET 40-8631 ARMY, DEPT. OF, ROCK ISLAND, IL

- 8506170434 FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant in Weldon Springs,MO, specifically,Info re types of isotopes in storage,amount of radwaste in storage & method of storage HAMMITT,H A FOI Services 85/02/05 FELTON,J M Division of Rules and Records to 30988 001-30988 001
- 8506170439 Responds to FOIA request for all documentation re radwaste storage at Waldon Springs Chemical Plant Forwards Apps A & C documents Apps A,B & C documents available in PDR App C documents partially withheld (ref FOIA Exemption 6) FELTON,J M Division of Rules and Records 85/03/20 HAMMIT,H FOI Services 8pp 30988 002-30989 294
- -8508170450 Notification of 761111 meeting w/DOD in Bethesda,MD to discuss decommissioning of Weldor Springs Chemical Plant & program for assessing levels of source mail contamination Related into enci. HENRY,JJ Transportation & Product Standards Branch 76/10/26 BARKER,R.F Transportation & Product Standards Branch 11pp 30988.011-30988.021
- --8506170456 Insp. Rept. 40.8631/79.01 on 791113-14 Noncompliance noted, residual thorrum contamination found in Bidg. 103. NICHOLSON,N, GRANT,B, PAPERIELLO,C,J. Region 3, Chicago, Office of the Director 79/11/23, 17pp. 30988 022-30888 038
- --8696170462 Summary of 761111 meeting w/DOD in Bethesda,MD re plans for assessing contamination at Weldon Springs Chemical Plant. LONERGAN,GT Region 3, Chicago, Office of the Director, 76/11/12 ALLAN,J M Region 3, Chicago, Fuel Facility & Materials Safety Branch. 3pp. 30986 039-30988 041
- -8506170530 Forwards resumes for project manager for chemical demilitarization, installation restoration health physicist & onsite engineer, per telcon w/ Grucci
 TARAS,D N Army, Dept of 77/08/13 WRIGHT,E. Radiofsotopes Licensing Branch (Pre 790501) 6pp 30988 042-30988;047
- --8598170602 Forwards results of 810308-11 water sample enalyses at Weldon Springs Chemical Plant, for Info SMITH, E. Army, Dept. of 81/09/28, NICHOLSON, N. Independent Measurements & Environmental Protection Section, 4pp 30988/316 30988/319
- --8506180003 Forwards results of 810830 & 0901 water sample analyses at Weldon Springs Chemical Plant, for Info SMITH, L.E. Army, Dept. of 81/10/21, NICHOLSON, N. Independent Measurements & Environmental Protection Section, 4pp. 30988-323,
- --8506180005 Forwards results of 811216 water sample analyses at Weldon Springs Chemical Plant,for info SMITH,L.E. Army, Dept. of. 82/02/16 NICHOLSON,N Region 3, Office of Director 4pp 30988 324 30988.327
- --8506180006 Forwards results of 820310 11 water sample analyses at Weldon Springs Chemical Plant, for Info. SMITH, LE Army, Dept of, 82/05/10 NICHOLSON,N Region 3, Office of Director 4pp, 30988 328-30988.331
- --8506180008 Forwards results of 820525-27 water sample analyses at Weldon Springs Chemical Plant, for Info. SMITH, LE, Army, Dept. of, 62/08/09 NICHOLSON,N Region 3, Office of Director Spp. 30989;332 30988 336
- --8506180009 Trip rept of 820809 & 10 visit to St Louis,MO to discuss Activities associated w/listed contaminated sites.
 MMNCZER,WB Region 3, Office of Director, 82/08/13, HIND,J A Region 3, Office of Director, 4pp. 30988
- -8506180010 Advises that, unless response to 820810 request for addl info re 820508 application for license received within 30 days, application will be considered abandoned. Fleated Info encl BAGGETT, S. L. Office of Nuclear Material Safety & Safeguards, Director. 82/09/10, MOTHERSBAUGH, L. Army, Dept. of, 3pp. 30988.341-30989.006.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-8647 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

8506100115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTON, JM Division of Rules and Records 85/03/20 SHAFER, S Affiliation Not Assigned 1p 31009 017 31009 051.

DOCKET 40-8663 NUCLEAR DYNAMICS, INC., PHOENIX, AZ

- 8506240255 Forwards Vols 1 & 2 of "Final Decommissioning Rept for Nubeth R&D Sa lution Mining Project" STOICK,AF ND Resources, Inc 85/03/28 SMITH,R D Uranium Recovery Field Office 1p 31154 001-31154/351
- --8506240260 Vots 1 & 2 of "Final Decommissioning Rept for Nubeth R&D Solution Mining Project" W/six oversize drawings Aperture cards available in PDR STOICK,A.F., CONROY,B.W. ND Resources, Inc. 85/03/31 349pp 31154 003 31154/351
- 8506200249 Advises of termination of License SUA-1331 for ND Resources, Inc RF Brich 850605 review of decommissioning rept end:
 SMITH,R D Uranium Recovery Field Office 85/06/06 ROBERTS ND Resources, Inc 10, 31043-258 31043-258
- --8506200253 Comments on 850328 decommissioning rept Successful decommission & reclamation of site affirmed Termination of License SUA-1331 recommended BRICH, HF, HAWKINS, EF. Uranium Recovery Field Office 95/06/06 Uranium Recovery Field Office 2pp 31043:267 31043:258

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

- 8508200514 Forwards revised organizational chart & FW Gerdman resume. Approval of changes in reporting structure requested,per 850128 submittal GERDEMAN,FW, Piateau Resources, Ltd. 85/03/22 Uranium Recovery Field Office 3pp. 31023 330 31023.332
- 8506200405 Forwards revised organizational chart showing "dotted line" reporting responsibility of environ & radiological health supervisor to mill superintendent revaliation safely Health supervisor has direct access to general manager GERDEMAN,FW Plateau Resources, Ltd 85/04/12 SMITH,R.D Uranium Recovery Field Office 2pp. 31042 262-31042 253

DOCKET 40-8675 ENERGY FUELS NUCLEAR, INC., DENVER, CO

- 8505040315 Expresses appreciation for NRC assistance in successful decommissioning of facility ROBERTS,HR. Energy Fuels Nuclear, Inc. 85/05/20 SMITH,DR Uranium Recovery Field Office. 1p 30719 231-30719 231.
- 8506200206 Submits review of 850410 environ monitoring rept for Jul Dec 1984 Data acceptable No elevated trends noted, BRICH,RF., HAWKINS,EF, Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office. 2pp. 31043 294-31043:2B5.

DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC., DENVER, CO

- 8506050797 Forwards into requested in order to perform radiological assessment for facility.

 SPÄRLING,D K, UMETCO Minerals Corp. (subs. of Union Carbide Corp.), 85/05/08

 JIERREE,C C, Uranium Recovery Field Office 18pp. 30733-321-30733,338.
- 8506060490 Forwards Stearns & Rogers metallurgical data for last yr milli operated w/ sitbility classes indicated SCHIERMAN,S.L. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/05/08 JIERREE,C C Uranium Recovery Field Office. 10pp. 30784:243-30784:252.

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

- 8506050407 Forwards revised organizational chart, superseding 850322 chart. Hev shows "dotted line" reporting responsibility of environ & radiological health supervisor to mill superintendent for involving radiation safety GERDEMAN, FW Plateau Resources, Ltd 85/04/12, SMITH, RD, Uranium Recovery Field Office 2pp 30733 294-30733 295
- 8506170513 Forwards rev to 850322 organizational chart, showing responsibility of environ & radiological health supervisor to mill superintendent Supervisor has direct access to onsite manager due to decommissioning GERDEMAN, FW Plateau Resources, Ltd 85/04/12 SMITH, RD Uranium Recovery Teld Office 2pp 30981 345-30981,346.
- 8506260113 Further response to FOIA request for nino categories of documents re U mili tailings regulations App L documents encl & available in PDR.Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records 85/04/16 BERICK,D Environmental olicy Institute 9pp. 31222,206 31223 198
- --8508260180 "Radiological Analysis of Mill Tallings Control Requirements" Marked-up License SUA-1371 for Ptateau Resources Limited dtd 840930 encl Office of Nuclear Material Safety & Safeguards, Director 83/05/31 107pp 31222 357-31223,096.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO. CLEVELAND, OH

- 8506060022 Issues Amend 6 to License SUA-1352,extending expiration date until 860630,adding License Conditions 36 & 37 & modifying address SMITH,R D. Uranium Recovery Field Office 85/05/14. LOUDERBACK,T.E Cleveland-Cilife tron Co 2pp 30781.315-30781.317
- 8506210291 Summary of 850425 meeting w/State of WY Dept of Environ Quality re status of restoration at Cleveland Cliffs Iron Co Collins Draw in Situ Leach facility List of attendees encl BRICH, R.F. HAWKINS,E.F. Uranium Recovery Field Office, 2pp 31048 035-31048 037.
- 8506200087 Summary of 850522 meeting w/Cleveland Cliffs Iron Co.Gotty, Texas Eastern & Pioneer Nuclear at U Recovery Field Old re restoration & stabilization of Collins Draw Site.List of meeting attendees & agreements reached end WASTLER,S L., HAWKINS,E.F. Uranium Recovery Field Office 85/08/03, Uranium Recovery Field Office. 3pp 31043:091-31043:093
- 8508210431 Outlines concerns re restoration & stabilization of Collins Draw Site,per 850522 commitment Basis for concerns over possible existence of "halo" of lixiviant pushed outward from well itelds due to method of mining discussed in encl SMITH,R.D. Uranium Recovery Field Office, 85/06/03, LOUDERBACH,T E Cleveland-Cliffs Iron Co 2pp 31048.088-31048.076.
- --8506210437 Discusses restoration of Well Fields A-1 & B at Collins Draw Site.Restoration methods not properly utilized & injection of outside water pushed contaminated water to fields.Plan for addl restoration requested WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office, 85/06/03, Uranium Recovery Field Office 7pp, 31046.070-31048.076.

DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1984 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985),Forwards documents re Licenses SMA-826 & SUA-1330 FELTON,J.M. Division of Rules and Records 85/03/20 SHAFER,S. Affiliation Not As signed. 1p. 31009-017-31009-051
- --8506190346 Notifies that Recovery Field Ofc officially opened on 821004.Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery
- facility
 SMITH,R.D. Uranium Recovery Field Office, 83/05/23 SHELLEY,W.J. Kerr-McGee
 Nuclear Corp 3pp 31010:143-31010:145.
- 8506260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations. App L documents end & available in PDR.Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/04/16. BERICK,D Environmental Policy Institute. 9pp. 31222:208-31222.341.
- --8506260188 Forwards 830506 order granting NRC motion to defer argument en band on mill tallings regulations SLAGGIE, ELL, NRC No Detailed Affillation Given. 83/05/10 PALLADINO Commis sloners, 2pp, 31223 097-31223:098
- --8506260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp.et al vs NRC,et al (80-2043) to be Illed.Requests that encl itr be stamped w/illing date at earliest convenience. TRUBATCH,S.L. NRC No Detailed Affiliation Given. 83/10/05. PHILLIPS,H K U S Court of Appeals, 10th Circuit 5pp. 31223:106-31223:110.
- --8506280374 Advises that EPA final environ sids for U mill tallings promulgated by statutory deadline.Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements wi/linal environ stds Related Info enct.
 TRIBATCH,S.L. Office of the General Counsel. 83/12/05 PHILLIPS,H K. U.S. Court of Appeals, 10th Circuit. 19pp. 31223.179-31223:197.

- --8506110153 "Decommissioning & Reclamation Plan,Leuenberger In Situ U Mine Site,Converse County,WY" APPEL,R R Appet, H.R., 85/05/01 49pp 30836 256-30836 304
- 8506060700 Issues Amend 10 to License SUA-1373,approving 850430 decommissioning plan w/listed mods
 SMITH,R D Uranium Recovery Field Office 85/05/13 VELASQUEZ,J R United Nu clear Corp (subs of UNC Resources, Inc.) 2pp 30784
- --8506060709 Recommends issuance of Amend 10 to License SUA-1373, approving 850430 decommissioning plan for facility Wilsted mods WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/13 Uranium Recovery Field Office 7pp. 30784.164-30784 170
- 8506240144 Submits Teton Exploration first quarterly rept for 1985 for Leuenberger R&D site.No followup actions necessary WASTLER,SL, HAWKINS,EF Uranium Recovery Field Office 85/06/07 Uranium Recovery Field Office 2pp 31157 299 31157 300

DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Doc 1964 Doc 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTON,J M Division of Rules and Records 85/03/20. SHAFER,S Affiliation Not As signed 1p 31009 017-31009,051,
- --8506190346 Notifies that Recovery Field Ofc officially opened on 821004 Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery tachity SMITH,R D. Uranium Recovery Field Office 83/05/23 SHELLEY,W J Kerr McGee Nuclear Corp. 3pp 31010 143 31010,145.
- 8506030358 Submits comments of former Sequoyah Fuels Corp employee re NPDES discharge sys & O-Sand preoperational soil sampling program No violation of license condition or applicable regulation found. HILDENBRAND, HAWKINS,E F. Uranium Recovery Field Office 35/05/09 Uranium Recovery Field Office 3pp 30687:326-30687.328
- 8506060610 Submits final rept re teak in west cell of evaporation pond. Liner tested to water level of 6 it & portion of water level tested w/water spray sys.No addi leaks found or indicated Cell returned to normal svc.
 FREEMAN,M D Sequeyah Fuels Corp (subs of Kerr-McGee Nuclear Corp) 85/05/10 HAWKINS,E., HILDENBRAND,P Uranium Recovery Field Office 1p. 30783:380
- 8506050741 Submits review of Sequoyah Fuels Corp Fourth Quarter 1984 rept for Q & O-Sands R&D in situ leach project for Oct-Dec 1984 No problems or significant trends identified Reported data within applicable limits HILDENBRAND,P., HAWKINS,E F Uranium Recovery Field Office, 85/05/21 Uranium Recovery Field Office 3pp 30740,057-30740,089
- 8506280797 Informs that onsite insp of Sequoyah Fuel Corp O sand/O-sand in Situ fa-cility scheduled for 850603 07.Results encl from 850515-17 In-house insp of docu-ments from 840627-850931. WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office 85/05/30 Uranium Recovery Field Office, 4pp. 31227:290-31227.293.

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8506050465 Forwards three State of WY Dept of Environ Quality (WDEQ) memos evaluating Uranerz,USA,Inc,Ruth in Situ Leach site NRC & WDEQ should agree on baseline & quality of use classification for groundwater OGLE,K M. Wyoming, State of. 85/05/16 SMITH,D. Uranium Recovery Field Office 9pp 30741 218-30741:226

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

- 8506040368 Submits clarification re 1985 operating plan activities concerning sampling & analytical program.
 PELIZZA,MS, University Research Corp. 85/05/17 SMITH,R D Uranium Recovery Field Office. GARLAND,B., RANDEN,L D Wyoming, State of. 2pp. 30719:156-
- --8506040375 Forwards water level plots for monitor wells during plant operation & restoration in response to 850503 request. Water levels below baseline at various extremes, making fluid flow to monitor wells from well field impossible. PELIZZA, MS University Research Corp. 85/05/17. WASTLER, NRC No Detailed Affiliation Given PUECEL,P., SPEARS,R. Wyoming, State of 8pp. 30719:160-30719.167.

DOCKET 40-8794 MOLYCORP, INC., LOS ANGELES, CA

- 8506240616 Forwards "Aerial Radiological Survey of Molycorp,Inc Facility & Surround ing Area." KINNEMAN,J.D. Region 1, Office of Director. 85/06/19. DOUGLAS,S. Molycorp, Inc (aubs. of Union Oil of California). 1p. 31066:310-31066-329.
- --8508240622 "Aerial Radiological Survey of Molycorp,inc Facility & Surrounding Area," from Jul 1984 survey. FEIMSTER,E.L., TIPTON,W.J., STOBIE,G.P. EG&G, Inc. NRC 6412. 84/10/31 NRC -No Detailed Affiliation Given. 20pp. 31066,311-31066/329.

DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8506030223 Application for administrative amend to License SUA-1441, restating License Condition 10 re use of word "will" in statement concerning monitor wells Revised process ilouwheet, Figure 3.1-10 & revised site layout enci. COLLINGS,S.P. Wyoming Fuel Co. 85/04/02 WASTLER,S. Uranium Recovery Field Office. 9pp. 30706:340-30706:348

- 8508200393 Submits proposed locations for survey of airborne natural U & radon or radon progency at Crow Butte Project In-plant monitoring station for U located be tween U precipitation tank & slurry storage tank COLLINGS.S.P. Wyoming Fuel Co 85/04/04 SMITH.R.D. Uranium Recovery Field Office 3pp 31041 291-31041 293.
- 8505050594 Requests payment of fee for 850402 application for administrative changes to License SUA 1441
 WEISS,D License Fee Management Branch 85/05/08 CALLINGS,S.P. Wyoming Fuol Co. 1p 30737·176-30737 176

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

F. Security, medical, emergency & fire protection plans

- 8505190171 Forwards Insp Rept 50 002/85 02 on 850529 30 No noncompliance noted PAPERIELLO,C.J. Region 3, Office of Orector 85/06/12, KERR,W Michigan, Univ of, Ann Arbor, MI 1p 30995 029-30995 033
- --8506190176 Insp Rept 50 002/85 02 on 850529 30 No noncompliance or deviations noted Major areas inspecifed onsite emergency preparedness program PATTERSON JP, WILLIAMSEN,N R, PHILLIPS,M P Region 3, Office of Director 85/08/12 4pp 30995 030 30995 033.

Q. Inspection reports, IE Bulletins & correspondence

- 8506190171 Forwards Insp. Rept 50 002/85 02 on 850529 30 No noncompliance noted PAPER/ELLO,C J. Region 3, Office of Director 85/06/12 KERR,W Michigan, Univ. of, Ann Arbor, MI 1p 30995 029-30995 033.
- --8506190176 insp. Rept. 60:002/85-02 on 850529-30 No noncompliance or deviations noted Major areas inspected onsite emergency preparedness program PATTERSON J.P., WILLIAMSEN,N.R., PHILLIPS,M.P. Region 3, Office of Director 85/06/12 4pp. 30995-030-30995-033.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506240187 Forwards revised Pages 11-13 to Rev 3,to "Security Force Training & Qualification Plan,Indian Point Units 1 & 2."
 SELMAN,M Consolidated Edison Co. of New York, Inc. 85/05/28 MURLEY,T.E. Region 1, Office of Director. 1p. 31203:231 31203 234
- --8508240191 Revised Pages 11-13 to Rev 3,to "Security Force Training & Qualification Plan,Indian Point Units 1 & 2"

 * Consolidated Edison Co. of New York, Inc. 85/04/01 3pp. 31203232-31203234.

J. Insurance & Indemnity information

8506170414 Forwards Endorsement 145 to NELIA Policy NF-100 & Endorsement 127 to MAELU Policy MF-28.
O'TOOLE J. Consolidated Edison Co. of New York, Inc. 85/06/07 SALTZMAN,J. As sistant Director for State & Licensee Relations 5pp. 30958 067-30958.071

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents end & placed in PDR Search continuing.

 FELTON,J M Division of Rules and Records 84/11/08 ADATO,M, Union of Concerned Scientists 4pp. 30720 001-30723,064
- --8506040462 Notice of consideration of issuance of amend to License DPR-5 & proposed NSHC determination & opportunity for hearing re 830201 request to implement radiological efficient Tech Specs. VARGA,S A. Operating Reactors Branch 1 84/01/26, 7pp 30723 003-30723 009
- 8506240596 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program.
- --8506240601 Application for amends to Licenses DPR 5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Affidavit of Svc encl. O'TOOLE, J.D. Consolidated Edison Co of New York, Inc. 85/06/18, 3pp. 31066 284-31066 286
- --8506240807 Proposed Tech Specs Incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions
 Consolidated Edison Co. of New York, Inc. 85/06/30, 23pp. 31086:287-31066:309.

Q. inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seel Table Leaks at PWRs." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Responso (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:085-31044:171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 55/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258-30837 363
- 8505200600 IE Info Natice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc hat enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Syc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30884 166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 179pp. 30864.228-30865 046
- 8506080707 IE Info Notice 65 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 084
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18, Consolidated Edison Co. of New York, Inc. 148pp. 31268;157-31268,314
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co. of New York, Inc. 120pp 31376 064-31376.183.

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506280103 Forwards Insp Rept 50 005/85 01 on 850507-09 No violations noted.Requests submittal of analysis results of reactor bridge area radiation monitor performance, including accuracy, reliability & caliby procedure changes MARTIN, TT Region 1, Office of Director, 857/06/24, CUNNINGHAM,R G. Pennsylvania State Univ , University Park, PA. 2pp 31256 349-31256 357
- --8506280110 Insp Rept 50 005/85-01 on 850507-09 No violations identified Unresolved item re-calibr of area radiation monitors identified. Major areas inspected health physics radiation protection programs WEADOCK, A. TUCCHARDI,T., SHANBAKY,M. Region 1, Office of Director 85/06/19 7pp 31258,351-31256,357.

O. Inspection reports, IE Bulletins & correspondence

- 8506280103 Forwards Inap Rept 50 005/85-01 on 850507-09 No violations noted Requests submittal of analysis results of reactor bridge area radiation monitor performance, including accuracy, reliability & calibr procedure changes MARTIN, T.T. Region 1, Office of Director, 85/06/24, CUNNINGHAM,R G. Pennsylvania State Univ., University Park, PA 2pp. 31256,349-31258,357.
- --8506280110 Insp Rept 50-005/85 01 on 850507-09 No violations identified Unresolved item re callbr of area radiation monitors identified Major areas inspected health physics radiation protection programs. WEADOCK,A., TUCCINARDI,T., SHANBAKY,M Region 1, Office of Director. 85/06/ 19. 7pp 31258 351 31258.357

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents. App C & selected App D documents also available in PDR. App D Documents 6 & 8-12 for safe by NRC & GPO, FELTON, J.M. Division of Rules and Records 85/01/29. MILLAR, F, Environmental Policy Institute. 10pp 30919 003-30919-043.

- --8506140830 Nuclear Procedure 2-1, "Safeguarding Dresden 1 Spent Nuclear Fuel Shipments From West Valley Nuclear Svos Ctr to Dresden Station" LEVERENZ,K E Commonwealth Edison Co 83/10/31 7pp 30923 033-30923 039
- --8506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9
 * Commonwealth Edison Co 83/10/31 13pp 30923 093-30923 105
- 8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06 Seventy Level V violation re compensatory measures valid & appropriate AXELSON,W L Region 3, Office of Director 85/05/31 REED,C Commonwealth Edison Co 2pp 30698.017-30698.019.
- --8506040\$46 Forwards response to NRC 850326 ltr re noncompliance noted in Insp. Repts 50 010/85 03,50-237/85-07 & 50-249/85-08 Second violation inappropriate Response withheld (ref 10CFR73 21) FARRARJOL Commonwealth Edison Co 85/04/22 KEPPLER,J G. Region 3, Office of Director 1p 30598 019 30598 019
- 8506200486 Forwards population density maps for use in emergency planning zones Maps prepared by ORNL by projection from 1980 consus data & must be taken as estimates W/o encls.

 HIND_JA Region 3, Office of Director 85/05/31. REED,C Commonwealth Edison Co. 1p 31020 191-31020 191

P. Operating license stage documents & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nu clear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PPR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M Division of Rules and Records. 85/01/29 MILLAR, F Environmental Policy Institute 10pp. 30919:003-30932.005
- --8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 Apr 1984 GREGER, L.R. Region 3, Office of Director 85/01/29 HIND, J.A. Division of Rediological & Materials Safety Programs 9pp 30919.013 30919 021.
- --8506140147 Forwards updated summary of spent fuel shipments,Jul 1983 May 1984, GREGER,L.R. Region 3, Office of Director 84/06/07 HIND,J A Region 3, Office of Director, 10pp 30919 034-30919 043
- --8506140400 Forwards updated summary of spont fuel shipments made during Sept 1984
 MILLER,D E Region 3, Office of Director. 84/10/11 HIND,J A Region 3, Office of Director 2pp, 30922,161-30922:182,
- --8506140417 Forwards updated summary of spent fuel shipments,Jul 1983 Aug 1984, GREGER,L R. Region 3, Office of Director 84/09/07 HIND,J Λ Region 3, Office of Director, 13pp 30922.163 30922 175
- --8606140430 Forwards updated summary of spent fuel shipments, Jul 1983 Jul 1984 GREGER, L.R. Region 3, Office of Director 84/08/02. HIND, J.A. Region 3, Office of Director. 12pp 30922 176-30922-206
- --8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask " *Commonwealth Edison Co 83/11/29, 150pp 30922:207-30923.002.
- --8506140455 Discussos reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region I inspector coverage Shipments conlunus to be Incident free Inspectors not dispatched for 840704 Shipment CECO-17 GREENMAN,E G Region 1, Office of Director 84/07/16 STAROSTECKI,R, MARTIN,T.T Region 1, Office of Director 2pp. 30923 003 30923.004.
- --8506140524 Rev 0 to Procedure SP 83-11-120 re fuel movements in spent fuel pools.

 *Commonwealth Edison Co 83/11/30 28pp 30923.005 30923'032
- --8506140536 Rev 0 to Special Procedure SP-83-8 82, "Procedure for Replacing O Ring Gaskets,"

 * Commonwealth Edison Co. * Transnuclear, Inc. 83/08/24, 4pp 30923 040-30923:043,
- --8506140542 Rev 0 to Special Procedure SP 83-8 83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs "

 * Commonwealth Edison Co * Transnuclear, Inc 83/08/24, 6pp. 30923 044-30923 049.
- --8506140546 Rev 0 to Special Procedure SP 83 8-84, "Humidity Test Procedure."

 * Commonwealth Edison Co. * Transnuctear, Inc. 83/08/24 8pp. 30923;050 30923;057
- --8506140553 Rev 0 to Special Procedure SP 83-8 87, "Fusible Plugs Leakage Test Procedure."
 * Commonwealth Edison Co. * Transnuclear, Inc 83/08/25. 9pp 30923 058-30923:068
- --8506140559 Rev 0 to Special Procedure SP 83-8-88, "Fusible Plug Silicone Sealing Application Procedure"

 * Commonwealth Edison Co. * Transnuclear, Inc. 83/08/25. 3pp. 30923;067-30923.069.
- --8506140577 Rev 0 to Special Procedure SP 83-10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification." * Commonwealth Edison Co * Transnuclear, Inc. 83/10/21 14pp 30923.079-
- --8508140591 Rev 0 to Special Procedure SP 83-10-109, "Load Test Procedure for TN-8/9 Lid Lifting Sys."

 * Commonwealth Edison Co, * Transnuclear, Inc, 83/10/28, 6pp, 30923 106-30923:113
- --8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"

 * Commonwealth Edison Co. * Transnuclear, Inc. 83/11/04. 9pp 30923-112-30923.120.
- --8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verilication of TN-9 Packagings Shield Effectiveness."

 ' Commonwealth Edison Co. "Transnuclear, Inc. 83/11/01. 8pp. 30923:121-30923:128.

- --8506140605 Rev 0 to Special Procedure SP-83 11-114, "Spent Fuel Shipping of Unit 1 Fuel From West Valley"

 * Commonwealth Edison Co 83/11/09 5pp 30923 129-30923 133
- --8506140808 Forwards updated summery of spent fuel shipments,Jul 1963 Feb 1984 GREGER,L R Region 3, Office of Director 84/03/13 HIND,J A Region 3, Office of Director 14pp 30923 134 30923,147.
- --8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 June 1984 GREGER, L.R. Region 3, Office of Director 84/07/05 HIND, J.A. Region 3, Office of Director 11pp 30923 148-30923 158
- --8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments. GREGEA, LR Region 3, Office of Director 84/07/10 HIND, JA Region 3, Office of Director 2pp 30923 159-30929 001
- --8506140567 Rev O'to Special Procedure SP 83-8 09," "Procedure for Measuring & Adjusting TN 8/9 Lift Beam for Proper Cask Fit"

 Commonwealth Edison Co Transnuclear, Inc 83/09/01 9pp 30923 070-30923 078
- 8508170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, J M Division of Rules and Records FIN B 0489, 85/03/25, REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987.076
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D J Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G Mechanical Engineering Branch 3pp 30987.112-30987.114
- --8212010006 Forwards list of plants for which teak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNDT_EG Mochanical/Structural Engineering Branch 82/08/18 SHAPAKER,J. Containment Systems Branch 4pp 30987 118-30987 121,
- --8506170281 "Containment Leak Rate Testing Invostigations," monthly progress rept for Nov 1992 DOUGAN,J R Oak Ridge National Laboratory, FIN B 0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp. 30987
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982, DOUGAN,J.R. Oak Ridge National Laboratory, FIN B 0489 82/08/26 ARNOT,E G Division of Engineering Technology, 6pp, 30987 127-30987 132.
- 8506050253 Ack receipt of 850410 submitted of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete. SPESSARD,R.L. Region 3, Office of Director 85/08/23 REED,C Commonwealth Edison Co 2pp 30725.338-30725.339
- 8506050752 Notification of contract execution,Mod 3,to "Dresden & Porry Simulator Leasing " Contractor GE PAGE,M Technical Assistance Contracts Branch, NRC 05 84-159 85/05/23 CORLEY,D Director's Office, Office of Inspection and Enforcement RAGLIN,K & NRC No Detailed Affiliation Given 1p 30740.269 30740.269.
- --8506050762 Mod 3,changing project officer,to "Dresden & Perry Simulator Leasing" * General Electric Co EDGEWORTH,P.J Division of Contracts NRC-05 64-159 86/05/23, 1p, 30740 269 30740 269.
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1 A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re procurement activities
 SPESSARD,R.L. Region 3, Office of Director. 85/06/21 REED,C Commonwealth Edison Co, 2pp 31235,287-31235/288

G. Inspection reports, IE Bulletins & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation, Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, JM. Division of Rules and Records 85/01/29 MILLAR,F. Environmental Policy Institute 10pp 30919.003 30919 043.
- --8508140455 Discusses reevaluation of West Valley spont fuel shipping practices,per Greenman 840206 memo re changes in Region I Inspector coverage, Shipments continue to be incident free Inspectors not dispatched for 840704 Shipment CECO 17, GREENMAN,E G. Region 1, Office of Director, 84/07/18, STAROSTECKI,R Region 1, Office of Director, 84/07/18.
- 8506100044 Responds to NRC 850228 ltr re violations noted in Insp Repts 50 010/84-20,50-237/84-26 & 50-249/84-23 Corrective actions: Action Item Records QP 16-51,QA commitments & open NRC noncompliances will be added to commitment list. FARRAR,D.L. Commonwealth Edison Co. 85/04/08. KEPPLER,J.G. Region 3, Office of Director. 3pp. 30791:305-30791:307
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044:065-31044:171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044:278,
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837:268-30837:363.

- 8505209600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process" Syc isst end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848 188
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements " Svo list encl JCHDAN,E L Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list 30ADAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 95/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864.167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Syc list encl JORDAN,E.1. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30884-045-30884,166.
- 8508040540 Ack receipt of 850422 ltr Informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-297/85-07 & 50-249/85-06 Seventy Level V violation re compensatory measures valid & appropriate AXELSON,W.L. Region 3, Office of Director 85/05/31, REED,C Commonwealth Edison Co. 2pp. 30698-017-30698-019.
- -- \$508040546 Forwards response to NRC 850326 ltr re noncompliance noted in Insp. Repts 50 010/85 03,50-237/85 07 & 50-249/85 06 Second violation inappropriate Response withheld (ref 10CFR73,21). FARRAR, D.L. Commonwealth Edison Co. 85/04/22 KEPPLER, J.G. Region 3, Office of Director. 1p. 30698-019-30698 019
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 179pp. 30884:228
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp, 31043-301-31044-064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/06/18 Consolidated Edison Co of New York, Inc. 148pp. 31268-157-31268-304.
- 8606140636 |E Info Notice 85-048, "Respirator Users Notice.Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
 JORDAN, E.L., Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 120pp 31376-084-31376,183.

R. Periodic operating reports & related correspondence

8508249087 Monthly operating repts for May 1985.W/850801 ltr.
MAXWELL,D.C., SCOTT,D.J Commonwealth Edison Co. 85/05/31 119pp 31204:027-31204:145.

DOCKET 50-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

V. Operator Examinations

8506270005 Confirms items discussed during Kwok/Dudley 850404 telcon, Written & oral exams rescheduled for 850930 at MIT.

MCCABE,E C. Region 1, Office of Director 85/06/05, CLARK,t. Massachuseits Institute of Trechnology, Cambridge, MA 2pp 31251,305-31251;306.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

F. Security, medical, emergency & fire protection plans

8506030173 Advises that listed sections of emergency plan implementing procedures manual reorganized for ease of use during emergency. WILSON,W.E. Washington State Univ., Pullman, WA 85/05/21, THOMAS,C.O. Standardization & Special Projects Branch. 2pp 30673;264-30673;265.

H. General correspondence

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8506070709 Notifies of change in facility organization Ouring Summer 1885, J Nediger & author only licensed individuals at facility-facility will be operated 3 days per wk. WILSON, W.E. Washington State Univ., Pullman, W.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

rector 177pp 30896,292-30897-108

- 8506140481 Forwards 1985 emergency response exercise plan, prepared for 850515 exercise per App E to 10CFR50 & util 850225 ltr Withholding of plan requested until completion of exercise (ref 10CFR2 790)
 KAY, J A Yankee Atomic Electric Co 85/03/29 MURLEY, T E Region 1, Office of Director 2pp 30896 291-30897 108.
- --8506140482 Forwards revised "1985 Yankee Nuclear Power Station Emergency Exercise & Evaluation Plan " Rev incorporates C Gordon (Region I) comments Withholding of plan requested until completion of exercise (ref 10CFR2,790)
 KAY, J. A. Yankee Atomic Electing Co. 85/05/07 MURLEY,TE Region 1, Office of Di-
- 8506060357 Rev 2 to Emergency Plan Implementing Procedure OP 3340, "Emergency Plan Training" Rev 49 to table of contents encl
 * Yankee Atomic Electric Co 85/05/31, 11pp 30728 258-30728 265
- 8506100448 Forwards Insp Rept 50 029/85 07 on 850321-0426 & notice of violation WENZINGER,EC Region 1, Office of Director 85/06/04 HEIDER,LH, Yankee Atomic Electric Co. 2pp 30794 219 30794.235
- --8506100480 Insp Rept 50-029/85 07 on 850321 0426 Violation noted failure to provide adequate procedure for conducting required surveillance of meteorological equip ment EICHENHOLZ,H., ELSASSER,T Region 1, Office of Director. 85/06/04. 14pp 90794,222-30794 235
- 8508130258 Revised emergency plan implementing procedures,including Rev 50 to table of contents & Rev 3 to OP-3330 to emergency radiation exposure control *Yankee Atomic Electric Co 85/06/06, 27pp 30859,299-30859/325
- 8506280041 Forwards Insp Rept 50 029/85 08 on 850513-16 No violation noted MARTIN,TT Region 1, Office of Director 85/08/21 HEIDER,LH Yankee Atomic Electric Co 2pp 31257 091-31257.103.
- --8506280049 Insp. Rept 50 029/85 08 on 850513-16.No violation noted Major areas inspected annual emergency exercise performed on 850515 GORDON, C. HARPSTEA, T.L. Region 1, Office of Director. 85/06/11 11pp 31257-093 31257-035
- 8506270559 Advises that response to Questions 5-10 in NRC 841217 evaluation re SPDS delayed until 850903 since manufacturer of SPDS components cannot supply info until mid Aug 1985 PAPANIC,G Yankee Atomic Electric Co. 85/08/24 ZWOLINSKI,J.A. Operating Reac tors Branch 5 1p 31239·130-31239·130

H. General correspondence

8506100358 Requests that all NRC licensing correspondence,including generic kirs,be mailed to listed addresses PAPANIC,G. Yankee Atomic Electric Co. 85/06/03. ZWOLINSKI,J A. Operating Reac tors Branch 5. 1p 30791*187-30791*187

P. Operating license stage documents & correspondence

- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents. FELTONJAM. Division of Rules and Records 85/01/28, HEATH,S J. Washington Legal Foundation 55pp, 30937;047-30937,157.
- --8506130366 Responds to query re release of portlons of Ofc of Investigations root re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey workshoets and. SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J Re glonal Operations & Enforcement Division 193pp, 30937,356 30936:186.
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request, FELTONJ.M. Division of Rules and Records. FIN B-0489. 85/03/25, REYTBLATT,ZV. Warren Wilson College, Swannanos, NC 7pp. 30987.038-30987:075.
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGANJ.B. Oak Ridge National Laboratory, FIN B-0489 82/12/07, ARNDT,G. Me-chanical/Structural Engineering Branch. 3pp 30987:115-30987:117
- 8506180401 Forwards status of all deadweight supports on Selsmic Class 1 lines at facility. Status of supports result of selsmic reanalysis program outlined in 860409 presentation.
 OLIVER,R.P. Yankee Atomic Electric Co 85/04/19. VARELLA,A. Region 1, Office of Director. 10pp. 30977.304-30977:313.
- 8506180386 Forwards revised status list of deadweight supports including actual factors of safety for Hiltl kwik-bolts for all nonstd base plates, in response to request for addition or lactors of safety for custom designed base plates.

 OLIVER, I.P. Yankee Alcomic Electric Co 85/04/23. VARIELLA, A Region 1, Office of Director. 13pp. 30977-289-30977-301.
- 8506040191 Forwards revised Figures 1-4,indicating effect of crediting high main coolant sys pressure trip previously submitted in 850509 response to NRC request for additinfo on Proposed Change 184 to License DPR-3, KAY,J A. Yankee Atomic Efectic Co. 85/05/30. ZWOLINSKI,J.A. Operating Reactors Branch 5 5pp. 30700;380-30701-002,
- 8506280112 Notifies that Generic Ltrs 85 02 & 85-07 not received until 850613.Re-sponse within 60 days of itr date Impossible. Required response date will be consid-ered as 850812.
 PAPANIC,G, Yankee Atomio Electric Co. 85/06/24, ZWOLINSKI,J.A. Operating Reac-tors Branch 5, 1p, 31256;358-31256:958.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seat Table Leaks at PWRs " Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044,172-31044.278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837,258-30837,363
- 8505200600 IE Into Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848;166-30848;271
- 8506030506 Forwards inservice Insp rept for Steam Generators 2,3 & 4, performed during Apr/May 1984, KAY,J A, Yankee Atomic Electric Co. 85/05/22 MURLEY,T.E. Region 1, Office of Director 19 30677-177-30677-191
- --8506030510 Inservice insp rept for Steam Generators 2,3 & 4 performed during Apr/ May 1984 BABINEAU,G., HENDERSON,T K., ST LAURENT,N N Yankee Atomic Electric Co 85/ 05/23 14pp 30677-178 30677,191.
- 8506040136 Responds to NRC 650322 ltr re violation noted in Insp. Rept 50 029/85-01 Corrective actions.insps will be redesignated as QA surveillances & QC Insp will be performed by QC group Procedure AP-0209 will be revised HEIDER, It Yankee Atomic Electric Co 85/05/22 MURLEY,T E. Region 1, Office of Director 4pp. 30702 276-30702.279.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enci JORIDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852/245-30852/482
- 8506140407 Provides supplemental response to IE Bulletin 83-07 re apparently fraudulent products sold by Ray Miller, inc. No evidence found that any subj mati provided directly or indirectly to util HEIDER, I. H. Yanke
- 8505280187 |E Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864.287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 186
- 8506070026 Forwards SALP Rept 50-029/85-99 for Sept 1983 Jan 1985 MURLEY,T.E. Region 1, Office of Director. 85/05/31. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 30751:282-30751:316
- --8506070055 Final SALP Rept 50 029/85 99 for Sept 1983 Jan 1985 * Region 1, Office of Director, 85/05/31, 49pp. 30751,264-30751;315.
- --8506070058 Ack receipt of Region I SALP Board rept for Sept 1983 Jan 1985 HEIDER, L.H. Yankee Atomic Electric Co. 85/05/15, MURLEY,T E. Region 1, Office of Director 1p 30751:316-30751:316
- 8506100448 Forwards Insp Rept 50 029/85 07 on 850321-0426 & notice of violation WENZINGER,E.C. Region 1, Office of Director, 85/06/04 HEIDER,L H Yankee Atomic Electric Co. 2pp. 30794:218-30794:235
- --8506100473 Notice of violation from Insp on 850321-0426. • Region 1, Office of Director. 85/06/04 1p. 30784:221-30794:221
- --8506100480 Insp Rept 50 029/85-07 on 850321-0426 Violation noted failure to provide adequate procedure for conducting required surveillance of meteorological equipment. EICHENHOLZ,H, ELSASSER,T. Region 1, Office of Director 85/08/04, 14pp. 30794;222-30784;235.
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co of New York, Inc. 122pp. 30864 288-30865 046.
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:084
- 8506180330 Ack receipt of 850522 itr informing NRC of steps taken to correct violations noted in Insp. Rept. 50-029/85 01. Corrective actions adequately address insp. concerns & will be examined during future Insp. EBNETER, S.D. Region 1, Office of Director, 85/06/13, HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 30978:130-30978.135

- 8506200118 Forwards Insp Rept 50 029/85-09 on 850506-10 No violation noted MARTIN,T T Region 1, Office of Director 85/06/17 HEIDER,L H Yankee Atomic Electric Co 1p 31008 117-31008 127
- --8506200135 Insp Rept 50-029/85 09 on 850506-10 No noncompliance noted. Major areas inspected radiation protection program, status of previously identified items,dosimetry,control of work & routine radiological surveys JANG, J. DRAGOUN, T., SHANBAKY, M. Region 1, Office of Director. 85/06/13 10pp 31008 118-31008-127
- 8508140240 IE Into Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-31288 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183
- 8506280041 Forwards Insp Rept 50 029/85-08 on 850513-16 No violation noted MARTIN,T T Region 1, Office of Director 85/08/21 HEIDER,L.H Yankee Atomic Electric Co 2pp 31257 091-31257/103
- --8506280049 Insp Rept 50 029/65-08 on 850513-16 No violation noted Major areas inspected annual emergency exercise performed on 850515 GCADON,C Z., HARPSTER,T L. Region 1, Office of Director 85/06/11 11pp 31257 093 31257

9. Periodic operating reports & related correspondence

- 8506070287 Monthly operating rept for Mar 1985 W/850402 ltr.
 WHIPPLE,S., HEIDER,L.H. Yankee Atomic Electric Co 85/03/31 6pp 30801 00230801 007
- S. Reportable occurrences, LERs & related correspondence
- 8506070383 Forwards LER 84-011-02, ST LAURENT,N N. Yankee Atomic Electric Co 85/05/06 MURLEY,T E. Region 1, Office of Director. 1p. 30801.054-30801.057
- 8506260008 LER 85-001-00.on 850513, while operating at 100% power, deficiency in LOCA analysis discovered during review per NRC request. More restrictive control rod limit Implemented. W/850614 ltr.
 MAY,E.L., ST LAURENT,N.N. Yankee Atomic Electric Co. 85/06/12 4pp 31229 264-31229 267

DOCKET 50-57 BUFFALO MATERIALS RESEARCH CENTER

- S. Reportable occurrences, LERs & related correspondence
- B506250003 Incident repl.on 850508,coincident failuros of experimental facility & effluent radiation monitor necessitated reactor shutdown & conteinment bldg evacuation All pumps secured & levels of stack exhaust sys verified normal. HENRY, LG, New York, State Univ of, Buffalo, NY. 85/05/30, MCCABE,E C Region 1, Office of Director 9pp. 31200.230 31200.238.

V. Operator Examinations

8508270341 Confirms items discussed in Orlosky/Dudley 850522 telcon, Written & oral exams scheduled for wk of 850902 Ref mati for operator licensing exams listed on enci required by 850708 MCCABE, EC Region 1, Office of Director, 85/08/05, RENNIE,D.W. New York, State Univ. of, Buffelo, NY. 4pp. 31252:292-31252:295

DOCKET 50-89 GENERAL ATOMIC CO.

- F. Security, medical, emergency & fire protection plans
- 8506110547 Forwards Safeguards Insp. Repts 50 089/85-01,50 163/85-01 & 70-0794/ 85-08 on 850521-24 & notice of violation.Encis withheld (ref 10CFR2.790). MONTGOMERY_LL. Region 5, Office of Director 85/06/05, COLANDREA,T.R. GA Technologies, Inc./General Atomic Co 2pp. 30816.039-30816 040.
- Q. Inspection reports, IE Bulletins & correspondence
- 8506110547 Forwards Safeguards Insp. Repts 50 089/85-01,50-163/85-01 & 70 0734/85 08 on 850821-24 & notice of violation Encis withheld (ref 10CFR2 780), MONTGOMERY,J.L. Region 5, Office of Director. 85/08/05. COLANDREA,T.R. GA Technologies, Inc./General Atomic Co. 2pp. 30816:039-30816.040.

DOCKET 50-99 BABCOCK & WILCOX TEST REACTOR

- Q. Inspection reports, IE Bulletins & correspondence
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864'045-30884;166.

DOCKET 50-123 UNIV, OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506140570 Forwards Physical Security Insp Rept 50-123/85-03 on 850528-30 & notice
- of Wolston AXELSON,W.L. Region 3, Office of Director 85/06/12 WARNER,D. Missouri, Univ. of, Rolla, MO 2pp 30988 353-30998 357
- --8506140575 Notice of violation from insp on 850528-30 AXELSON,W L Region 3, Office of Director 85/06/12 1p 30998355 30998355
- --8506140643 Physical Security Insp. Rept. 50 123/85.03 on 850528.30 Violation noted on two occasions, reactor bidg unoccupied & required level of security not maintained Proprietary details withheld (ref. 10CFR2 790). PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Olirector. 85/06/12. 2pp. 30998.356.30998.357.

Q. Inspection reports, IE Bulletins & correspondence

- 8506140570 Forwards Physical Security Insp Rept 50-123/85 03 on 850528-30 & notice of violation AXELSON,W.1. Region 3, Office of Cirector 85/06/12 WARNER,D Missouri, Univ of, Rolla, MO 2pp 30998 353 30998 357
- --8506140575 Notice of violation from insp on 850528-30 AXELSON,W L Region 3, Office of Director 85/06/12 1p 30998 355-30998 355
- --8506140643 Physical Security Insp. Rept 50-123/85.03 on 850528-30 Volation noted on two occasions reactor bidg unoccupied & required level of security not maintained Proprietary details withheld (ref 10CFR2 790) PIRTLE_GL. DROUIN.B. CREED.J.R. Region 3, Office of Oirector. 85/06/12 2pp 30998.356.30998.357
- 8505210345 Forwards Mell Control & Accountability Insp. Rept. 50 123/85-04 on 850528 0603 & notice of violation Insp. rept. & notice of violation withheld (ref. 10CFR2 790).

 AXELSON,W L. Region 3, Office of Director. 85/06/14 WARNER,D. Missouri, Univ. of, Rolla, MO. 2pp. 31031.192.31031.193

DOCKET 50-130 PATHFINDER ATOMIC PLANT

- 8508120254 Further response to FOIA request for seven categories of documents re-waste & storage disposal in South Dakota Encl documents respond to Item 1 of request Search & review of remaining documents subj to request continuing FELTON, M Division of Rules and Records 85/02/14 PAY,D Technical Information Project 2pp 30882 271-30883.107
- --8506120262 Provisional License DPR-11 for Northern States Power Co to operate Pathfinder Atomic Power Plant in Sloux Falls,SD LOWENSTEIN,R Atomic Energy Commission 64/03/12 66pp 30892 275-30882 360
- --8506120269 Notice of issuance of provisional License DPR-11 to Northern States Power Co to operate Pathfunder Atomic Power Plant in Stoux Falls,SD. LOWENSTEIN,R Atomic Energy Commission 64/03/12 3pp 30882 361-30882 363
- --8506120278 Informs of Change 1 to License DPR-11, changing range of stack gas monitor from 5 to 4 decades & foolnoting third sentence of Section 4.2.1.2.Page 4.4.to indicate that value may be exceeded during pump startup w/reactor at 1 MWI LOWENSTEINR Atomic Energy Commission 64/03/12 HILL, H Northern States Power Co. 3pp. 30883 001-30883 001
- --8506120283 Hazards analysis supporting Change 1 to License DPR-11, authorizing change to range of stack gas monitor from 5 decades to 4 decades BRYAN,R H. Alomic Energy Commission 64/03/12, 2pp 30883 002-30883 003
- --8506120289 Forwards Amend 1,Change 2 to License OPR-11,authorizing receipt possession & use of 224 g Pu encapsulated as two 1-Ci & two 6 Ci Pu/Be neutron sources DOAN,R L Aloric Energy Commission 64/07/24. HiLL,H Northern States Power Co 2pp. 30833 004-30835 005.

- --8506120346 Forwards Amend 2,Change 4,authorizing receipt,possession & use of 32,000 Cr antimony to be used in four antimony beryllium neutron sources FR notice & hazards analysis enc!
 DOAN,PL Atomic Energy Commission 65/03/04 HILL,H Northern States Power Co 2pp 30883 018 30883 019
- --8506120350 Informs of Change 5 to License DPR-11,increasing max reactivity addition pool of 2030 infinite in Change 3 to Elected BPR 1, increasing that reactivity addition rate during R&D testing program DOAN,R L Atomic Energy Commission 65/05/27 HILL,H. Northern States Power Co 1p. 30883 020-30883 020
- --8506120391 Safety evaluation supporting Change 5 to License DPR-11, authorizing in crease of max reactivity addition rate during R&D testing program BOYD,R S. Atomic Energy Commission 65/05/27 2pp 30883 021-30883 022
- --8505120393 Forwards Amend 3, Change 6, authorizing operation at steady- state power levels up to max of 190 MWI Safety evaluation encl DOAN, R L. Atomic Energy Commission 65/12/02 HILL, H. Northern States Power Co 2pp 3
- --8506120395 Amend 3,Change 6,authorizing operation at steady state power fevels up to max of 190 MWt DOAN,R L Atomic Energy Commission 65/12/02 1p 30883 025-30883 025.
- --8506120396 Safety evaluation supporting Amond 3,Change 6 to License DPR 11,authorizing operation at steady state power levels up to max of 190 MWt BOYD,R S Atomic Energy Commission 65/09/29 10pp 30883 026-30883 035
- --8506120398 Informs of Change 7 to License DPR-11, permitting continued operation of reactor at power levels up to 1 MWt w/containment loak rate not to exceed 0.2% per day at test pressure of 75 psg.
 DOAN,PL Atomic Energy Commission 65/12/20 MCELROY,D F Northern States Power Co. 2pp. 30863.036-30883.037
- --9506120399 Safety evaluation supporting Change 7 to License DPR-11, authorizing confinued operation of reactor at power levels up to 1 MWt w/containment leak reto not to exceed 0.2% per day at test pressure of 78 psig. BOYD,RIS Atomic Energy Commission. 65/12/20, 2pp. 30883-038-30883-039
- --8506120401 Informs of Change 10 to License DPR-11, changing min sensitivity of intermediate range channels from 10(-9) amps/ 75 kW to 5 X 10(-11) amps/200 kW,due to problems achieving required sensitivity during low power operation DGAN,R L. Atomic Energy Commission, 86/04/28 MCELROY,D F. Northern States Power Co 2pp 30883 040 30883 041
- --8506120402 Safety evaluation supporting Change 10 to License OPR 11, changing min sensitivity of intermediate range channels from 10(-9) amps/75 kW to 5 X 10(11) amps/200 kW amps/200 kw BOYD,RS Atomic Energy Commission 66/04/28 2pp 30883 042-30883.043
- --8506120403 Informs of Change 8 to License DPR-11, allowing reactor startup w/m.n startup channel neutron count rate of 1/3 counts per second under certain conditions BOYD, R.S. Atomic Energy Commission 66/04/29 MCELROY, D.F. Northern States Power Co 3pp. 30863 044-30883 046
- --8506120406 Safety evaluation supporting Channel 8 to License DPR-11, allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions
- BOYD,RS Atomic Energy Commission 66/04/29, 4pp 30883 047-30883 050
- --8506120407 Informs of Change 11 to License DPR-11, permitting reactor cooling rates in excess of 200 F/hr during initial reactor tests when reactor superheater diralned DOAN,R L. Atomic Energy Commission 66/05/10 MCELROY,D F. Northern Statis Power Co 3pp. 30883 951-30893,053
- --8506120410 Informs of Change 9 to License DPR-11, allowing increase in ramp reactivity addition rates under certain operating conditions, changing shutdown margin verification procedures & permitting other infloor mode to reactor facility. DOAN,RI. Atomic Energy Commission, 66/05/11. MCELROY,D F. Northern States Power Co. 4pp. 30883-054 30883-057.
- --8506120411 Safety evaluation supporting Change 9 to License DPR-11, allowing in crease in ramp reactivity addition rates under certain operating conditions & changing shutdown margin verification procedures.

 BOYOURS Atomic Engrary Commission, 86/05/41, 809, 30892-058, 30892-068.

- --8506120454 Informs of Change 16 to License DPR-11, authorizing removal of fuel from reactor & placement in fuel storage pool & postponement of next Class A contain ment leak rate test until just prior to fuel reloading MORRIS,P A Atomic Energy Commission 68/08/12 MAYER,LO Northern States Power Co 1p 30883 080-30883 080
- --8506120460 Informs of Change 17 to License DPR-11,authorizing installation of fossifueled boilers to supply steam to turbine & removal of off-gas holdup tanks from plant & storage on present site MORRIS,P A Atomic Energy Commission 68/10/02 MAYER,t O Northern States Power Co. 2pp 30883 081-30883 082
- --8506120465 informs of Change 17 to License DPR-11,culting & rerouting main steam line & feedwater line,isolating feedwater heater, replacing another feedwater heater w/deaerating heater & installing new feedwater line MORRIS,P A Atomic Energy Commission 68/12/17 MAYER,L.O Northern States Power Co 2pp. 30883,083-30883 084
- --8506120469 Forwards Amend 4 to License DPR-11,amending license in entirety MORRIS,P A Atomic Energy Commission 69/05/14 MAYER,L O. Northern States Power Co 2pp. 30863.086-30883 086
- --8506120473 Amend 4 to License DPR-11, amending license in entirety MORRIS, P.A. Atomic Energy Commission 69/05/14 5pp 30883 087-30883 091

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

G. Adjudicatory correspondence

- 8506120168 Responds to FOIA request, as modified in 850115 telcon, for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents FELTON, M Division of Rules and Records 85/02/14 SHAPLEN, P ABC, Inc / ABC News. 5pp 30885 199 30885 211
- --8506120176 Forwards first quarterly status rept re plant operational status & util activities,per 820216 order CRANE,P A Pacific Gas & Electric Co 82/03/31 LAZO,R M., SCHINK,D R., LINENBERGER,G Atomic Safety and Licensing Board Panel 2pp 30805 214-30885 215
- --8508120182 "PG & E,Humboldt Bay Power Plant,Unit 3,Quarterly Status Rept," for period ending 820401

 * Pacific Gas & Electric Co 82/04/01 3pp 30885 216 30885 218
- --8506120185 Forwards second quarterly status rept re plant operational status & util activities.por 820216 order
 LOCKE,RF Pacific Gas & Electric Co 82/07/01 LAZO,R M., SCHINK,D R, LINENBERGER,G Atomio Safety and Licensing Board Panel 12pp 30885 219-
- --8506120197 Submits handwritten info for use in Region V response to ASLB 811020 order Item 6 Insp program discussed Util expected to maintain radiation protection plan appropriate to work activity within restricted area YUHAS,G, NRC NO Detailed Affiliation Given 61/11/02 WILLETT,D NRC No Detailed Affiliation Given 2012

H. General correspondence

- 8508080464 Requests DES re decommissioning of facility Public hearing should be held after DES completed & before FES finished WELLISH,P. Affiliation Not Assigned 85/05/28 ERICKSON,P. NRC No Detailed Affiliation Given 2pp 30732 069 30732 070
- 8506200009 Responds to 850223 ltr expressing concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
 ZWOLINSKI,J A Operating Reactors Branch 5 85/08/10 GENELLY,R E Affiliation Not Assigned. 3pp 31043:145 31043:147
- 8508200199 Responds to 850225 concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 950731 & FES by 851031 ZWOLINSKI,J A Operating Reactors Branch 5 85/08/10, LONGBEN,C, Attrilation Not Assigned 3pp 31043 296-31043 298.
- 8506200208 Responds to 850205 concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ.DES expected by 850731 & FES by 851031.
 ZWOLINSKI,J A Operating Reactors Branch 5 85/06/10 HAYDEN,K.A Affillation Not Assigned. 3pp. 31043 291-31043:293
- 8508200214 Responds to 850126 concerns re decommissioning of plant. Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031 ZWOLINSKIJA Operating Reactors Branch 5. 85/08/10 RIVER,J Affiliation Not Assigned. 3pp 31043'286-31043.288
- 8508200219 Responds to concerns re decommissioning of plant Ducision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 850131.
 ZWOLINSKI,J A Operating Reactors Branch 5, 85/08/10 ANDERSON,S.M Affiliation Not Assigned 3pp 31043 283-31043 285
- 8508200226 Responds to 841216 concerns re decommissioning of plant. Decision to decommission will be predicated on util taking adequate steps to protect public & environ.DES expected by 850731 & FES by 851031.
 ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/08/10 PETERSON,W.V Affiliation Not Assigned, 3pp. 31043 280-31043 282.
- 8506200232 Responds to 841207 concerns re decommissioning of plant. Decision to decommmission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
 ZWOLINSKI,J.A. Operating Reactors Branch 5 85/08/10. DUNE,J Affiliation Not Assigned. 3pp. 31043:277-31043:279.

- 8506200244 Responds to 841205 ltr expressing concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 861031 ZWOLINSKI,J A Operating Roactors Branch 5 85/08/10 HAGLER,A L Environmental Protection Information Center, Inc. 3pp. 31043 264-31043 266
- 8505200334 Advises that all info re decommissioning of facility, including comments from citizens, considered by NRC before decisions made Correspondence available in Humboldt County Library FES anticipated by 851031
 ZWOLINSKI,J A Operating Reactors Branch 5 85/06/10 LONGWATER,L Affiliation Not Assigned 3pp 31041 327-31041:329
- 8506210374 Responds to 850223 concerns re decommissioning of facility. Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 950731 & FES by 851031

 ZWOLINSKI,J A Operating Reactors Branch 5 85/08/10 LANE,A Affiliation Not Assigned 3pp 31048/151-31048 153
- 8506240139 Ack receipt of 841210 comments on decommissioning of facility All info including comments from concerned citizens will be evaluated before NRC makes decision FES anticipated by 851031
 ZWOLINSKI, J A Operating Reactors Branch 5 85/06/10 WELLISH,P Affillation Not Assigned 3pp. 31156 361-31156.363
- 8506260536 Responds to 841215 request for DES re decommissioning of plant Extensive evaluation of all pertinent info will be made prior to NRC decision Target date for DES completion is 850731 ZWOLINSKI,J A Operating Reactors Branch 5 85/06/17 SARNA,J E Affiliation Not Assigned, 3pp. 31223 248-31223 250
- 8506260540 Responds to request for DES re plant decommissioning Target date for DES completion is 850731 DES will be sent for info & comments upon completion ZWOLINSKI,J A Operating Reactors Branch 5 85/08/17 CAVANAUGH,G Affiliation Not Assigned 4pp 31223.298 31223 241
- 8506260548 Responds to 850415 request for DES re plant decommissioning. Extensive ovaluation of all pertinent info will be made prior to NRC decision Target date for DES completion is 850731. ZWOLINSKI,J A. Operating Reactors Branch 5. 85/08/17. SAVAGE,J A. Affiliation Not Assigned. 3pp. 31224 038-31224 040.
- 8506260879 Responds to 850125 request for DES re decommissioning of plant.Extensive evaluation of all pertinent into will be taken prior to NRC decision re decommissioning Targot date for DES completion is 850731 ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/17 BRISTOW,R S Affiliation Not Assigned 3pp 31239 318-31239 320
- 8506260684 Responds to 850617 request for DES re decommissioning of plant Extensive evaluation of all pertinent into will be taken prior to NRC decision re decommissioning Target date for DES completion is 850731 ZWOLINSKI,JA Operating Reactors Branch 5 85/06/17 INFUSINO,T Affiliation Not Assigned 2pp 31227 360 31227.382.
- 8508280890 Responds to 850211 request for DES re decommissioning of plant Extensive evaluation of all pertinent into will be taken prior to NRC decision re decommissioning Target date for DES completion is 850731 ZWOLINSKI,JA Operating Reactors Branch 5 85/06/17 KREEL,C Affiliation Not Assigned 3pp 31227 357-31227 359
- 8505260069 Ack receipt of 841219 fir to P Erickson re decommissioning of facility Transcript of 841204 environ scoping meeting provided Draft EIS will be provided whon available. Process & status of environ rowew discussed ZWOLINSKI, JA Operating Reactors Branch 5, 85706/19 ARCHIBALD, A Redwood Alliance 3pp 31224,045 31224 047
- 8506260578 Ack receipt of 850119 ltr expressing concern re proposed long-term storage of radioactive fuel rods at plant. Extensive evaluation of pertinent into re decommissioning will be undertaken before NRC decision made. ZWOLINSKI,J A Operating Reactors Branch 5 85/06/19 LUSTER,T Affiliation Not Assigned 3pp 31224 014-31224.016
- 8506260680 Advises that DES on decommissioning of plant will be sent upon availability,per 841218 request Process & status of review of decommissioning discussed Completion of FES anticipated by 951031
 ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 CHAPLICK,J.M Affiliation Not Assigned 3pp 31239 308-31239 310.
- 8506260702 Responds to 850125,0405 & 0508 requests for DES for facility Completion of DES & FES targeted for 8507031 & 1031,respectively DES will be forwarded when available ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/19 WILSON,M.T Affiliation Not Assigned 3pp. 31227 329 31227 331
- 8506260714 Responds to 841229 request for DES re decommissioning of facility Document will be forwarded when available Comptetion of DES & FES targeted for 850731 & 1031, respectively ZWOLINSKI,J.A Operating Resciors Branch 5, 85/06/19, KUMMER,D.M Affiliation Not Assigned 3pp 31227.308-31227 310

- 8506120158 Responds to FOIA request,as modified in 850115 telcon,for documents re util handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents FELTON,J M Division of Rules and Records 85/02/14 SHAPLEN,P. ABC, Inc /ABC News. 5pp 30885 199-30887 065
- --8112020790 Notifies that as long as facility is in cold shutdown,plant is in compilance w/regulations on keeping releases ALARA WILLIS,C.A. Meteorology & Effluent Treatment Branch 81/11/16 ROONEY,V L Operating Reactors Branch 2 ip 30885 212-30885 212

- --8506120173 Discusses util 831005 request to deviate from 10CFR71,97 re advance notice of shipment of nuclear waste for proposed 831010 shipment Relexation not warranted Intent to deviate discouraged unless more valid argument presented YUHAS,G P. Region 5, Office of Director 1p 30885 213-30895 213
- -8506120205 Summary of 840911 meeting w/util re facility decommissioning plan & NRC schedule for preparation of EIS ACRS comments, blota monitoring,soil contamination, groundwater monitoring & fuel pellet unloading discussed SHERMANC Region 5, Office of Director 84/09/24 Region 5, Office of Director 3pp 30885 233 30885 235
- -9506120218 Forwards comments re Tech Spacs for possession only figures. Opportu-nity for further comment prior to issuance of license & Tech Specs requested Related documents enof WENSLAWSKI,F A Region 5, Office of Director 84/12/31 ZWOLINSKI,J A Operat-ing Reactors Branch 5, 78pp 30886 052-30887 065
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex sub) to request FELTON, M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT, ZV Warren Wilson College, Swarnangs, NC. 7pp 30987.036-
- --8508170261 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN J R DOUGAN, J.R., Oak Ridge National Laboratory, FIN B-0489, 82/12/07 ARNDT, G. Me chanical/Structural Engineering Branch, 3pp 30987 115 30987 117.

Q. Inspection reports, IE Builetins & correspondence

- 8506120158 Responds to FOIA request,as modified in 850115 telcon,for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents FELTON,J M, Division of Rules and Records 85/02/14 SHAPLEN,P, ABC, Inc /ABC News 5pp. 30885.199-30887.085
- --8506120167 Proposes Interim Insp program for facility until conversion to possession only license List of program procedures encit SHERMAN,C I Region 6, Office of Director 84/02/29. WENSLAWSKI,F A. Region 6, Office of Director 84/02/29.
- -8508120197 Submits handwritten into for use in Region V response to ASLB 811020 order Item 8 insp program discussed. Util expected to maintain radiation protection plan appropriate to work activity within restricted area YUHASC NGC NO Detailed Affiliation Given 81/11/02 WILLETT, D. NRC No Detailed Affiliation Given 81/11/02 WILLETT, D. NRC No Detailed Affiliation Given 2pp. 30885.231-30885.232
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc. 107pp 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Elfect." Svo list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-
- 8505200590 IE Inio Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc. 108pp. 30837:258-
- 8505209600 IE Info Nolice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Sve list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30846:166-30849:271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Syc list encl. JORDAN,E.L. Drision of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852;363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/3D Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list enci. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp, 30864,045-30864;166
- 8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/08 Consolidated Edison Co of New York, Inc 122pp 30864:288-30865 046.
- 8508060707 IE Inio Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages." Suc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85708/10, Consolidated Edison Co. of New York, Inc 124pp, 31043,301-830103) 85 31044,064.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Valves" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
 830103), 85/06/18, Consolidated Edison Co of New York, Inc. 134pp 31288-167-830103) 8 31268 304

8506140636 IE Into Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDANA, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

- 8506120168 Responds to FCIA request,as modified in 850115 telcon,for documents reutil handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents FELTCNJ M Division of Rules and Records 85/02/14 SHAPLEN,P ABC, Inc /ABC News 5pp 30885 199 30885 211
- --8506120176 Forwards first quarterly status rept re plant operational status & util activities,per 820216 order CRANE,PA Pacific Gas & Electric Co 82/03/31, LAZO,RM, SCHINK,DR, LINENBERGER,G Atomic Safety and Licensing Board Panel 2pp 30885214
- --8506120182 "PG & E,Humboldt Bay Power Plant,Unit 3,Quarterly Status Rept," for period ending 820401
 Pacific Gas & Electric Co. 82/04/01 3pp 30885 216-30885 218
- -- 8506120185 Forwards second quarterly status rept re plant operational status & util activities, per 820216 order
 LOCKE,R F. Pacific Gas & Electric Co 82/07/01 LAZO,R M., SCHINK,D R.,
 LINENBERGER,G Atomic Safety and Licensing Board Panel. 12pp 30885219-
- 8506070253 Monthly operating rept for Mar 1985 W/850309 ltr KWOK,C C , WEEKS,E D Pacific Gas & Electric Co 85/03/31 5pp 30800 172-30800 176

S. Reportable occurrences, LERs & related correspondence

8506240001 LER 85 003-00 on 650514, while decontaminating unirradiated fuel assemblies, more than one fuel assembly present within dismanifement/decontamination work area Caused by lack of attention to Tech Spac requirements. W/850613 tr CHAFFEE, RS, SHIFFEH, JD Pacific Gas & Electric Co 85/06/13 3pp 31204-154-

T. Hearing transcripts on non-antitrust matters

- 8506120158 Responds to FOIA request, as modified in 850115 telcon, for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents. FELTON, JM Division of Rules and Records 85/02/14 SHAPLEN, P. ABC, Inc / ABC News 5pp. 30885 199-30885 211.
- -8506120212 Transcript of ACRS Subcommittees on Humboldt Bay Project & Reacter Fladiological Effects 840910 meeting in Eureka, CA re review of util decommissioning plan.Pp 1-144. ACRS Advisory Committee on Reactor Safeguards 84/09/10 176pp. 30885.236-ACRS - Advisory Committee on Reactor Safeguards 84/09/10 176pp. 30885.236-30886.051

X. Onsite Storage of Low Level Waste

8506110186 Forwards fee for 850425 application to dispose of low level radwaste SHIFFER,J.D Pacific Gas & Electric Co 85/06/05, DENTON,H R, DIGGS,R M, Office of Nuclear Reactor Regulation, Director, 1p 30807:011-30807 011.

DOCKET 50-142 UCLA TRAINING REACTOR

R. Periodic operating reports & related correspondence

8506270291 "Annual Rept 1984, Nuclear Energy Lab." W/850620 lir WEGST.W.F. California, Univ. of, Los Angeles, CA. 84/12/31. 6pp. 31252.166-

DOCKET 50-151 UNIV. OF ILLINOIS RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

- 8506180327 Ack receipt of 850418 & 0506 fire Informing NRC of steps taken to correct violations noted in insp Repl 50-151/85 01 Deviations conteined in 10CFR2,App C dtd 820308 NORELIUS,C E Region 3, Office of Director, 85/08/10, BECK,G.P. Illinols, Univ. of, Urbana, IL 2pp. 30978.136-30978-139.
- --8506180335 Responds to telcon re violation noted in safety insp on 850228-28 Corrective actions.Comm Ed contacted for immediate delivery of continuous air monitors Portable air particulate monitor used in interim.
 BECK,G P. Illinois, Univ of, Urbana, IL. 85/05/06. RIDGEWAY,K. Region 3, Office of Director. 1p 30978,138-30978-139.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8506070304 "Big Rock Point Manual, Vol 9, Site Emergency Plan." * Consumers Power Co 85/02/28, 260pp, 30750:338-30751:238.

- 8503280028 Discusses review of changes to planned location of alternate shutdown sys described in 850124 ttr Locating equipment in new alternate shutdown bidg approved Evaluation ongoing of SEP open items re design criteria ZWOLINSKI,J.A. Operating Reactors Branch 5 85/03/26 VANDEWALLE,D.J. Consumers Power Co. 3pp. 29552 333-29552 335
- 8506040478 Advises of addl delay in completion of integrated plan tssue 5 re DCRDR due to personnel changes Revised DCRDR program schedule encl KUEMIN, J. L. Consumers Power Co. 85/05/31 Office of Nuclear Reactor Regulation, Director 6pp. 30697.265.30697.270
- 8508140431 Forwards Insp Rept 50 155/85-04 on 850520-23.No noncompliance noted Discussion of exercise weaknesses also encl PAPERIELLO,C J. Region 3, Office of Director 85/06/11. DEWITT,R B Consumers Power Co 3pp 30988,301-30898,310
- --8506140441 Insp Rept 50-155/85 04 on 850520-23 No noncompliance or deviation noted Major areas inspected emergency preparedness exercise One weakness re li censee failure to demonstrate capability to assess offsite radiological conditions

BROWN,G., SNELL,W., SMITH,M. Region 3, Office of Director, 85/06/11 7pp 30898 304-30898 310

8506190139 Provides results of evaluation of stack gas monitor,per 850315 commitment Location of stack gas monitors no obstacle to operator performance during emergency conditions,Minor human engineering discrepancies will be assessed

KUEMIN, J.L. Consumers Power Co 85/06/13 Office of Nuclear Reactor Regulation, Director, 6pp 30995 051-30995 056

8506250363 Notifies that Human Factors Engineering Branch staff plans in-progress audit for DCRDR on 850916-19 to clarify portions of review process & to confirm review being conducted appropriately per 850831 lir ZWOLINSKI,JA. Operating Reactors Branch 5 85/08/19 VANDEWALLE,D.J. Consumers Power Co. 8pp. 31198-046-31198.053

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
 FELTON,J.M Division of Rules and Records, 84/11/08 ADATO,M Union of Concerned Scientists 4pp. 30720,001-30720 005,
- --8506040423 Notice of consideration of issuance of amend to License DPR-6 & proposed NSHC determination & opportunity for hearing re 811215 request to incorporate operating requirements for stack gas monitoring sys into Tech Specs. CRUTCHFIELD,D. Operating Reactors Branch 5 84/02/22, 24pp 30722-92.
- 8506130045 Parilal response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities, Forwards App A documents FELTONJ M, Division of Rules and Records 85/01/28, HEATH,S J, Washington Legal Foundation, 55pp, 30937,047-30937:157.
- --9506140153 Discussion w/CPC on 821106 re policies on use of possession of drugs on alcohol GIBSON,J. Office of Nuclear Reactor Regulation, Director, JORGENSEN,B., MILLERJJR, NRC - No Datalled Attiliation Given, 82/11/05 3pp. 30938:302-
- 8508170077 Responds to FOIA request for records re FIN B-0488, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0498 Documents also available in PDR.No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records. FIN B-0489, 85/03/25, REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:036-30987:036
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982

 for Nov 1982

 DOUGAN,J.H. Oak Ridge National Laboratory, FIN B 0489 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987:115 30987:117.
- 8506040413 Informs that new schedules being developed for completion of integrated Plan Issues 14,90 & 51 re seismic design considerations & classification of structures, sys & components due to other project commitments, KUEMIN,J.L. Consumers Power Co. 85/05/31 Office of Nuclear Reactor Regulation, Director. 2pp. 30699,080-30699.081
- 8506110397 Submits correction to 850131 & 0201 Tech Spec change requests to Li-censes DPR-6 & DPR-20, revising offsite organization charts due to fille changes in Figure 5.2-1. Corrected Tech Spec Page 110 to License DPR-6 encl VANDEWALLE, DJ. Consumers Power Co, 85/06/07. Office of Nuclear Reactor Regu-lation, Director. 1p. 30817:177-30817:179.
- --8506110401 Proposed correction to Tech Spec Page 110,adding Section 6.5.2.2,inadvertently omitted from 850130 change request.
 * Consumers Power Co. 85/06/07. 2pp. 30817:178-30817:179.
- 8506130211 Application for amend to License DPR-6,incorporating requirement to adhere to enci "Plan for Big Rock Point Integrated Assessment," Fee paid. VANDEWALLE,D.J. Consumers Power Co. 85/06/07. Office of Nuclear Reactor Regulation, Director. 70pp. 30859:131-30859:200.
- containment isolation valves. ZWOLINSKI,J.A Operating Reactors Branch 5, 85/06/07, 4pp, 30958;178-30958,181,

- --8506170190 Safety evaluation supporting Amend 74 to License DPR 6 Office of Nuclear Reactor Regulation, Director 85/06/07 2pp 30956 182-30956 183
- 8506130340 Forwards Amend 75 to License DPR 6 & safety evaluation.Amend incorporates description of & operating requirements for new stack gas monitoring sys ZWOLINSKI,JA Operating Reactors Branch 5 85/08/16, VANDEWALLE,DJ Consumers Power Co 2pp 30859 023-30859 032
- -- 8506130344 Amend 75 to License DPR 6,incorporating description of & operating requirements for new stack gas monitoring sys ZWOLINSKI,J A Operating Reactors Branch 5 85/06/10 6pp 30859 025-30859 030
- --8506130349 Safety evaluation supporting Amend 75 to License DPR 6
 Dilice of Nuclear Reactor Regulation, Director 85/06/10 2pp 30859 031-30859 031-
- 8506140354 Discusses proposal to delete Tech Spec operability requirement for in core detectors Approach acceptable,per NUREG 0828,Section 5.3.13,provided that operability requirements for flux wire sys included. ZWOLINSKI,J A Operating Reactors Branch 5, 85/06/12 VANDEWALLE,D J Consumers Power Co. 2pp. 30893-329-30893-330
- 8506140500 Forwards SER re util 850118 proposed resolution of Integrated Ptant Safety Assessment Rept (NUREG 0828) Section 4.19.1 on organic mails Coalings adequately qualified Proposed insp program acceptable issue resolved ZWOLINSKI, JA Operating Reactors Branch 5.85/06/13 VANDEWALLE, D.J. Consumers Power Co. 3pp. 30897.127-30897.131
- --8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG-0828) Section 4 19.1 on organic matts Environ qualification of coatings & visual insp program acceptable * NRC - No Detailed Affiliation Given 85/06/13, 2pp 30897·130-30897 131

- 8506180024 Informs that Issue 14,SEP Topic III-6, "Seismic Design Considerations" will be completed by Oct 1985 & Issue 90, SEP Topic III-1, "Classification of Structures,Sys & Components" will be completed by Aor 1986 KUEMIN,J. Consumers Power Co 85/06/14. Office of Nuclear Reactor Regulation, Director. 1p. 30975 210 30975 210.
- 8506250144 Forwards response to Generic Ltr 95:07 re implementation of integrated living schedute (ILS) ILS developed for Big Rock Point Proposed amend to License DPR-6.Incorporating ILS, currently under NRC review BORD tion, Director 6pp 31180 078 31180,083

Q. Inspection reports, IE Buildins & correspondence

- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list enci. JORIDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830)03), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Pecords at Licensees Facilities" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837.258-30837.953.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co of New York, Inc. 106pp 30848-168-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svo list enci.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp, 30852'245-30852.3693.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-30864:287,
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Syc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864.045-30864:166.
- 8506140511 Responds to noncompliance noted in Insp Rept 50-165/85-08, per 850521 telcon.Corrective actions radwaste shipment procedures will be revised to include rels to 10CFR61 55 & 56 & will include CC assessment of compliance w/10CFR20,311, VANDEWALLE,DJ, Consumers Power Co. 85/05/31 KEPPLER,J.G. Region 3, Office of Director 2pp. 30897:145-30897-146.
- 8506080677 IE Info Notice 85-045, "Potential Selamic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants," Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp. 30864,288-30865-048.

- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043.301-
- 8506140431 Forwards Insp. Rept. 50 155/85 04 on 850520-23 No noncompliance noted Discussion of exercise weaknesses also encl. PAPERIELLO,C J. Region 3, Office of Director 85/05/11 DEWITT,R B. Consumers Power Co. 3pp. 30698 301-30698 310
- --8506140441 Insp. Rept 50 155/85 04 on 850520-23 No noncompliance or deviation noted Major areas inspected emergency preparedness exercise One weakness re it censee failure to demonstrate capability to assess offsite radiological conditions noted. BROWN,G, SNELL,W, SMITH,M Region 3, Office of Director. 85/08/11 7pp 30989 304 30898 310
- 8506190228 Forwards Safety Insp Rept 50-155/85 08 on 850513 17 No noncompliance noted PAPERIELLO,C J. Region 3, Office of Director 85/06/12 DEWITT,R B. Consumers Power Co. 2pp. 30995/261-30995.270
- --8506190231 Insp. Rept 50-155/85 08 on 850513-17 No apparent violations noted Major areas inspected radiation & radwaste programs, including control of matiltransportation, solid radwaste, staffing & response to IE Bullelin 84 03 NICHOLSON,NA GREGER,L.R. Region 3, Office of Director, 85/06/12, 8pp 30995 263-30995 270
- --8504220314 Responds to 850314 request for review of licensee need for approval to dispose of confaminated soil onsite Licensee responsible for accounting for releases of radionuclides to environ CONGELF J Radiological Assessment Branch 85/04/11 PAPERIELLO,CJ Region 3, Office of Director. 2pp 30995 271 30995:272
- 8508140500 Forwards SER re util 860118 proposed resolution of Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4 19 1 on organic matts Coatings adequately qualified Proposed insp program acceptable Issue resolved ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/06/13 VANDEWALLE, D.J. Consumers Power Co. 3pp. 30897:127-30897.131
- --8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG-0928) Section 4.19 1 on organic mails Environ qualification of coatings & visual insp program acceptable.
 - * NRC No Detailed Aiffliation Given 85/06/13, 2pp 30897 130 30897 131
- 8506210121 Advises that Rev 3 to QA Topical Rept CPC-2A continues to satisfy requirements of 10CFR50,App B & acceptable Rev 3 changes re responsibility & program control of Inservice Insp satisfactory SPESSARD,R.L Region 3, Office of Director. 85/06/14 DEWITT,R.B Consumers Power Co 1p 31024 270-31024.270.
- 8506210202 Forwards Safety Insp Rept 50-155/85 09 on 850520-23 No noncompliance noted. PAPERIELLO,CJ Region 3, Office of Director. 85/06/14, DEWITT,R.8 Consumers Power Co 2pp 31026 339-31026 347
- --9508210236 Insp Rept 50 155/85 09 on 850520-23 No violation or deviation noted Major areas inspected gaseous & liquid radioactive program,including effluent releases,records & repts of effluent & effluent control instrumentation. HUETER, L.J. SCHUMACHER,M.C. Region 3, Office of Director. 85/06/14, 7pp. 31026,341-31026,347.
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31288,304.
- 8506140836 IE Info Notice 85 048, "Respirator Users Notice.Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376.064-

R. Periodic operating reports & related correspondence

- 8508070190 Monthly operating rept for Mar 1985.W/850403 ltr. AMSTUTZ,S.R., HOFFMAN,D.P. Consumers Power Co. 85/03/31, 5pp. 30800:213-30800.217
- S. Reportable occurrences, LERs & related correspondence
- 8506170033 LER 85-004-00 on 850525, while plant shut down for short outage, upscale/ downscale reactor protection sys actuation occurred Caused by electrical noise at low neutron flux levels. No control rod movement occurred. W/850805 ltr ALEXANDER, R.J., FRISCH, R.R. Consumers Power Co 85/08/05 3pp 30982 361-30982-363,
- 8506240012 LER 85 004-01:on 850525, while shutdown for repairs, spurious upscale/downscale reactor protection sys isolation occurred No control rod movement occurred. Caused by electrical noise, W/850613 ltr ALEXANDER,R.J., FRISCH,R.R. Consumers Power Co. 85/06/13 3pp 31204:151-31204:153.

Y. Dry Cask Independent Spent Fuel Storage Installations

8506140511 Responds to noncompliance noted in lasp Rept 50-155/85-06, per 850521 telcon.Corrective actions:radwaste shipment procedures will be revised to include refs to 10CFR61 55 & 56 & will include CC assessment of compliance w/10CFR20 311. VANDEWALLE, DJ. Consumers Power Co. 85/05/31. KEPPLER, J.G. Region 3, Office of Director, 2pp. 30897:145-30897:146.

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

H. General correspondence

8505280076 Advises of appointment of DJ Skulina & TJ Tautges as reactor operators MATUSEWIC,S M Wisconsin, Univ. of, Madison, WI 85/06/24 Standardization & Special Projects Branch. 1p 31253 361-31253 361

Q. Inspection reports, IE Bulletins & correspondence

- 9506270293 Forwards Exam Rept 50-156/OL-85 01 of exam administered on 850604 06 REYES,LA Region 3, Office of Director 85/06/24 CASHWELL,RD Wisconsin, Univ of, Madison, WI 1p 31235 206-31235 247
- --8506270310 Exam Rept 50-156/OL-85 01 on 850604-06 Exam results three candidates passed written exam & three passed oral exam BUFDICK,T, MCMILLEN,J.J Region 3, Office of Director 85/06/24 41pp 31235 207-31235 247

V. Operator Examinations

- 8506270293 Forwards Exam Rept 50-156/OL-85-01 of exam administered on 850604-06 REYES,L A. Region 3, Office of Director 85/06/24 CASHWELL,R D Wisconsin, Univ. of, Madison, WI 1p 31235 206 31235 247.
- --8508270310 Exam Rept 50-156/OL-95 01 on 850604 06 Exam results three candidates passed written exam & three passed oral exam. BURDICK,T, MCMILLEN,J.J. Region 3, Office of Director 85/06/24 41pp 31235/207/31235/247

DOCKET 50-163 GA TECHNOLOGIES

F. Security, medical, emergency & fire protection plans

8506110547 Forwards Safeguards insp Repts 50 089/85 01,50-163/85 01 & 70 0734/ 85-08 on 850521-24 & notice of violation Encis withheld (ref 10CFR2 790), MONTGOMERY,J. L. Region 5, Olfice of Director 85/06/05 COLANDREA,T R GA Technologies, Inc./General Atomic Co 2pp 30816 039 30816 040

P. Operating license stage documents & correspondence

- 8506100082 Application to amend License R 67,revising Tech Spec Section 6.2.5 to perform callbr of power channels by calorimetric or heat balance methods semigenually, Fee paid MCWRY, WR GA Technologies, Inc /General Atomic Co. 85/08/04 THOMAS, CO. Standardization & Special Projects Branch. 3pp. 30791-302-30791-304
- Q. Inspection reports, IE Bulletins & correspondence
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test " Svo list enct. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864.045 30864-166
- 8506110547 Forwards Saleguerds Insp. Repts 50 089/85 01,50-163/85 01 & 70 0734/85 08 on 850521-24 & notice of violation Encla withheld (ref 10CFR2.790) MONTGOMERY,JL. Region 5, Office of Director 85/06/05, COLANDREA,TR GA Technologies, Inc /General Atomic Co. 2pp. 30816.039-30816:040

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE

F. Security, medical, emergency & fire protection plans

- 8506050650 Forwards Safeguards Insp Rept 50 170/85-02 on 850422.No violation noted.
 MARTIN,T.T. Region 1, Office of Director 85/05/15. CONKLIN,J Armod Forces Radiobiological Research Institute. 2pp. 30725.021-30725.024.

Q. Inspection reports, IE Bulletins & correspondence

- 8506050650 Forwards Safeguards Insp Rept 50-170/85-02 on 850422.No violation noted.

 MARTIN,T.T. Region 1, Office of Director, 85/05/15 CONKLIN,J Armed Forces Radiobiological Research Institute, 2pp. 30725,021-30725;024.
- -9506950659 Physical Protection lear Part for the 20 on 850422.No violation limits at a restriction of the 10 of the
- 8506060734 Forwards Exam Rept 50-170/85 01 of exam administered on 850311. WENZINGER,E.C. Region 1, Office of Director, 85/05/23 CONKLIN,J.J. Defense, Dept. of, Defense Nuclear Agency. 2pp. 30768:073-30768:140

--8506060740 Exam Rept 50-170/85-01 on 850311 Exam results one reactor operator & one senior reactor operator license issued DUDLEY,NF, KELLER,R M., KISTER,H B. Region 1, Office of Director 85/05/14 66pp 30768 075-30768 140

V. Operator Examinations

- 8506060734 Forwards Exam Ropt 50-170/85 01 of exam administered on 850311 WENZINGER,E C Region 1, Office of Director 85/05/23 CONKLIN,J J Defense, Dept of, Defense Nuclear Agency 2pp 30768 073 30768 140
- -8506060740 Exam Rept 50-170/85 01 on 850311 Exam results one reactor operator & one senior reactor operator license issued
 DUDLEYN F, KELLER, RM, KISTER, H B Region 1, Office of Director 85/05/14
 88pp 30786 075 30788 140

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8508060014 Forwards "Peach Bottom Atomic Power Station Unit 1 1984 Annual De-commission Rept" & summary of 1984-1985 insps of containment & exclusion areas ALDEN,W M Philadelphia Electric Co 85/05/31, STOLZ,J.F Operating Reactors Branch 4, 4pp. 30729/237-30728/240

R. Periodic operating reports & related correspondence

8508060014 Forwards "Peach Bottom Atomic Power Station Unit 1 1984 Annual De-commission Reptr' & summary of 1984-1985 (neps of containment & exclusion areas ALDEN,W.M Phitadelphia Electric Co. 85/05/31 STOLZ,J.F Operating Reactors Branch 4, 4pp 30728 237-30728-240.

W. Decommissioning Stage Documents & Correspondence

- 8506130046 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON, M Division of Rules and Records, 85/01/28, HEATH,S J. Washington Legal Foundation 55pp. 30937:047-30937.157.
- --8508130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol ebuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over procedent expressed Survey worksheets and SHOMAKER,E C Operations & Administrative Division 92/12/20. LIEBERMAN,J. Re-gional Operations & Enforcement Division 193pp. 30937.356-30938 168.

DOCKET 50-172 RADIATION EFFECTS REACTOR

Q. Inspection reports, IE Bulletins & correspondence

- 8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab,Dawsonville,GA,Forwards App A documents)Documents also available in PDR. FELTON,JM. Division of Rules and Records 84/12/07 BREMAN,V.A Legal Environmental Assistance Foundation. 3pp. 30795:076-20796:140.
- --8506060352 Recommends that License R-86 be terminated & concurrently placed under State of GA byproduct matls license. Soctions B & D of Lockheed 710412 de-commissioning plan complete, per insp. Repts 50-172/71-2 & 71-1. SEIDEL, W.C. Atomic Energy Commission. 71/07/15 KEPPLER, J G. Atomic Energy Commission. 22pp. 30795.088-30798 109

W. Decommissioning Stage Documents & Correspondence

- 8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Leb or "hot cell" at Georgia Nuclear Lab,Dawsonville,GA Forwards App A documents.Documente also available in PDR. FELTON,JM Division of Rules and Records 84/12/07 BREMAN,V A. Legal Environmental Assistance Foundation 3pp 30795 076-30795 140.
- --8508050302 Discusses Lockheed Aircraft Corp 710412 application for authority to dispose of reactor vessel internals & to decommission reactor Application adequate Plan execution will not be intimized to health or safety.

 WOODRIFF,R.W. Atomic Energy Commission, 71/05/27, Atomic Energy Commission 1p 30795:080-30795.080
- ~8506060314 Application to amend License R-86,authorizing reactor decommissioning & disposal of reactor components Decommissioning plan enci. POORE,H.L. Lockheed Aircraft Corp. 71/04/12. Atomic Energy Commission 2pp 30795:081-30795.087
- --8506060342 Recommends termination of License R-86 & subsequent transfer of control to Radiological Health Svc of State of GA,Dept of Public Health,per decommissioning plan Results of 710714 insp will be reported Region II 710715 TWX encl. ENGELKEN,R.H. Atomic Energy Commission, 71/07/19, SKOVHOLT,D.J. Atomic Energy Commission, 1p 30795.087-30795;087.
- --8506060352 Recommends that License R-86 be terminated & concurrently placed under State of GA byproduct matis license.Sections B & D of Lockheed 710412 decommissioning plan complete,per insp Repts 50-172/71-2 & 71-1. SEIDEL,W.C. Atomic Energy Commission 71/07/15, KEPPLER,J.G, Atomic Energy Commission. 22pp. 30795:088-30795.109,

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

F. Security, medical, emergency & fire protection plans

- 8506050683 Forwards Safeguards Insp Rept 50 184/85 02 on 850423 No violation noted
 MARTIN,T T. Region 1, Olfice of Director 85/05/15 CARTER,R S. Commerce, Dept.
 of, National Bureau of Standards 2pp 30725 027-30725.030
- -8506050888 Physical Protection Insp Rept 50-184/85-02 on 850423 No violation noted Major areas inspected physical protection measures for protecting SNM of moderate strategic significance SMITH,6 C , KEIMIG,R R Region 1, Office of Director 85/05/09 2pp 30725 029-30725 030

Q Inspection reports, IE Bulletins & correspondence

- 8506050683 Forwards Safeguards Insp Rept 50 184/85 02 on 850423 No violation noted
 MARTIN,TT Region 1, Office of Director 85/05/15 CARTER,R S Commerce, Dept
 of, National Bureau of Standards 2pp 30725 027-30725 030
- --8506050688 Physical Protection Insp Rept 50 184/85 02 on 850423.No viotation noted. Major areas inspected physical protection measures for protecting SNM of moderate strategic significance SMITH_G_C, KEIMIG_R R Region 1, Office of Director 85/05/09 2pp 30725 029-30725 030
- 8506200021 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp. Rept 50-184/85 01 MARTIN/TT Region 1, Office of Director 85/06/12 CARTER,R S Commerce, Dept of, National Buroau of Standards 2pp 31007-125-31007 127

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506040266 Requests encl safeguards into be withheld (ref 10CFR2 790 & 73 21) Encl withheld. HULTSCH,R.A. Missouri, Univ. of, Columbia, MO. 85/05/30 THOMAS,CO Standardization & Special Projects Branch 1p 30701/347-30701 347.
- 8506240560 Advises that 850530 changes to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable AXELSON,W L. Region 3, Office of Director 85/06/17 HULTSCH,R A Missouri, Univ. of, Rolla, Mo. 3pp 31160

S. Reportable occurrences, LERs & related correspondence

8506100602 RO:on 850519,chain link on drive chain for regulating blade position Indicator (alled Caused by broken drive chain link Drive chain link repaired & regulating blade driven full in for position indication reset.

MEYER,W A, ALGER,D A Missouri, Univ. of, Columbia, MO 85/05/31 THOMAS,C O Standardization & Special Projects Branch. 2pp. 30793 329-30793 330.

DOCKET 50-189 KANSAS STATE LINIV. RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8506060569 RO.on 850522,reactor operated w/o continuous air monitor operating Caused by monitor being manually switched off before reactor startup.Breaker reset.

FAW,RE Kansas State Univ , Manhattan, KS 85/05/23. Region 4, Office of Director 1p 30768 219-30768 219

DOCKET 50-191 BABCOCK & WILCOX COMPANY CRITICAL FACILITY

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864;045-30864 166.

DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

- 8506040604 Notifies that financial into submitted on 841109 w/ application for CP demonstrates reasonable assurance that funds necessary to cover estimated const costs can be obtained THOMAS.C.O. Standardization & Special Projects Branch 85/05/24. KLEIN,D.E Texas, Univ. of, Austin, TX. 1p. 30719:358-30719 360
- 8508040704 Forwards notice of proposed issuance of orders authorizing disposition of component parts & terminating License R-92 per 850503 application. THOMAS,C O. Standardization & Special Projects Branch. 85/05/24 KLEIN,D E. Texas, Univ. of, Austin, TX. 4pp 30719:314-30719:321.

-8506040708 Notice of proposed issuance of orders authorizing disposition of component parts & terminating License R-92 per 850503 application
THOMAS, C.O. Standardization & Special Projects Branch 85/05/24 4pp 30719 318-

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

F. Security, medical, emergency & fire protection plans

8508130406 Forwards santilized spent nuclear fuel route from Fihode Island Nuclear Science Ctr to Savannah River, SC per 850510 request for approval Notification requirements still apply per 10CFR73 97 8 73 72 Ntl. SEN.C K. Material Transfer Safeguards Licensing Branch 85/08/04 DIMEGLIO, A F Rhode Island, State of 18pp 30865 047-30865 064

Q. Inspection reports, IE Bulletins & correspondence

- 8506200164 Forwards Exam Rept 50-193/85-01 of exam administered during wk of 850422. WENZINGER,E.C Region 1, Office of Director 85/08/05 DIMEGLIO,A.F. Rhode Island, State of 2pp 31021 285-31021 342
- -8506200167 Exam Rept 50 193/85 01 on 850424 Exam results one candidate passed DUDLEY,N, KELLER,R M, KISTER,H.B. Region 1, Office of Director 85/08/03 46pp 31021,297-31021 342

V. Operator Examinations

- 8505200164 Forwards Exam Rept 50-193/85 01 of exam administered during wk of 850422. WENZINGER,E.C. Region 1, Office of Director, 85/08/05 DIMEGLIO,A.F Rhode Island, State of 2pp, 31021,295 31021 342
- --8508200167 Exam Rept 50-193/85 01 on 850424 Exam results one candidate passed DUDLEY,N, KELLER,R.M., KISTER,H.B. Region 1, Olfice of Director. 85/06/03 46pp 31021:297-31021:342

DOCKET 50-200 B&W TEST REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Inlo Notice 85-044, "Emergency Communication Sys Monthty Test" Svc list enci JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864-166

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

P. Operating license stage documents & correspondence

- 8505050268 Further response to FOIA request re-migration of radioactive kerosene at West Valley, NY burial ground Documents listed in App B withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records 85/03/12. RESNIKOFF,M. Sierra Club. 2pp 30742 359 30742 361.
- 8506080770 Notification of contract execution, Mod 5, to "West Valley Waste Burlel." Contractor. State Univ of New York.
 RUNION,D Division of Contracts. FIN B 6350 85/05/30 FOREHAND,B Office of Nuclear Regulatory Research
- ~8508080780 Ltr contract NRC-04-79 205,Mod 5,deobligating balance,to "West Valley Waste Builal."
 THOMPSON,R.D. Division of Contracts, FIN B-6350 85/02/20, DWIRGILIO,M. New York, State Univ. of, Albany, NY. 1p 30770:338-30770.338

DOCKET 50-208 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8508120073 Final response to FOIA request (or documents re Commission meeting in June-Aug 1984 re effects of earthquekes on plant emergency preparedness.Fonyards Apps C & E documents.Apps D & F documents withheld (ref FOIA Exemption 5) FEI.TON,J.M Division of Rutes and Records. 85/02/07, BELL,N, Nuclear Information & Resource Service, 8pp. 30862.001-30862.041.
- -8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re Inclusion of effects of very large earth-quakes on emergency plans. CHILK,S.J. Office of the Secretary of the Commission, 82/03/01, DIRCKS,W.J. Office of the Executive Director for Operations, 2pp. 30662:029-30862.037.
- 8504220001 Partial response to FOIA request for documents re restart of facility.App A documents available in PDR Search continuing. FELTON.J.M. Division of Rules and Records, 85/02/13, BELL,N. Nuclear Information & Resource Service 14pp, 31162 001-31174;321.
- -8506220075 Forwards evaluation of plant readiness for power operations. Mods satisfactorily completed & regional inspiprogram current. Outstanding items not significant enough to preclude full power operation. Related correspondence and KIRSCH.D.F. Region 5, Office of Director, 84/11/09. EISENHUT, D.G. Division of Licensing, 43pp. 31184:044-31164.203.

- 8508140863 Suppls response to violations noted in Insp Repts 50-206/85-06,50-361/ 85 06 & 50 362/85-06 Corrective actions request to revise physical security plan will be submitted by 850607 MEDFORD,M O Southern California Edison Co 85/05/17 MARTIN,J B Region 5, Office of Director 1p 30932.107-30932 107
- 8508040110 Revised emergency plan implementing procedures,including updated index,Temporary Change Notice (TCN) 1-1 to S0123-VIII 50 1 re shift commander duties & TCN 1-1 to S0123-VIII-0 301 re communications checks W/850529 itr CROY,P A Southern California Edison Co 85/05/29 MARTIN,J B Region 5, Office of Director 250pp. 30701.052-30701 306
- 8506110453 Forwards description of Rev 3 textual changes to physical security plan Rev withheld (ref 10CFR73 21)
 HAYNES,J G Southern California Edison Co 85/05/31 MARTIN,J B Region 5, Office of Director 1p 30816 167-30816,167
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxillary Module Wiring & Terminations," technical evaluation rept LAITY, W. Battelle Memoral Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200 3 85/05/31 Division of Licensing 21pp 30981 130-30981 150
- 8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning. Review & resolution of problem requested
 BAER, RIL Engineering & Generic Communications Branch 85/06/04. WINSO, J. GA Technologies, Inc./Goneral Atomic Co 3pp. 30901.179 30901 197
- -8506130418 Discusses generic concern described in 830310 ltr ra GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident SCARANO,R A Region 5, Office of Director 65/03/19, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 2pp. 30901.182 30901.183
- 8506240326 Forwards Insp Repts 50 206/85 16,50 361/85-15 & 50-362/85-14 on 850402-10 No violation noted WENSLAWSKI, F. Region 5, Office of Director 85/06/04 BASKIN,K P Southern California Edison Co 2pp. 31202 345 31202
- --8506240340 Insp. Repts 50-206/85-16,50-361/85-15 & 50 362/65 14 on 850402-10 No noncompliance noted Major sreas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data HAMADA,G H Region 5, Office of Director 85/06/03, 12pp 31202:347-31202 358
- 8506120148 Application for amend to Licenses DPR-13,NPF 10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 10CFR73 21) Fee paid MEDFORD,M O Southern California Edison Co. 85/06/07 KNIGHTON,G.W. Licens Ing Branch 3 2pp 30850.355-30850 356.
- 8506210128 Forwards Insp. Repls 50-206/65-13,50 361/65-12 & 60-302/65-11 on 850304-08 & 0401 05 & 15-19 & notice of violation. KIRSCH,D F Region 5, Office of Director 65/06/07, BASKIN,K P. Southern California Edison Co 2pp 31024 170 31024,185
- --8506210134 Insp. Repts 50 206/85 13,50 361/85-12 & 50 362/85-11 on 850304 08 & 0401 05 & 15-19 Violation noted maint orders issued to replace stude w/o performing design analysis, constituting improper design change.

 NARBUT,P P. Region 5, Office of Director 85/06/08, 13pp 31024-173-31024.185
- 8506170459 Advises that 850111 & 850531 Revs 3 & 3A to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable. SCHUSTER,M D Region 5, Office of Director 85/08/11, HAYNES,J G. Southern Callfornia Edison Co 4pp 30958,090-30958 093.
- 8506250333 Notification of rescheduled 850626 meeting w/utili in Bethesda,MD to discuss approach to meeting App R, Section III G.
 DUDLEY,R.F. Operating Reactors Branch 6 85/06/18. ZWOLINSKI,J.A. Operating Reactors Branch 5. Spp. 31180.251-31180.253.
- 8506250463 Forwards Safeguards Insp. Repts 50-206/65-19,50-361/65-18 & 50-362/ 85-17 on 850603-07 No violation noted.insp. repts withheld (ref. 10CFF92.760 & 73.21). MONTGOMERY,J.L. Region 5, Office of Director, 85/06/20, BASKIN,K.P. Southern California Edison Co. 2pp. 31180:306 31180.307

G. Adjudicatory correspondence

- 8506220001 Parlial response to FOIA request for documents re restart of facility.App A documents available in PDR Search continuing. FELTON,J M. Division of Rules and Records 85/02/13 BELL,N. Nuclear Information & Resource Service 14pp. 31182 001-31174;321,
- --8506220066 Notice of appearance in proceeding.Related documentation encl, ZAELKE, DJ, MCDONALD, J.E. Sierra Club. 84/12/07, 5pp 31164:039-31184 043.
- 8508180155 Further response to FOIA request for documents re restart. Forwards App C documents.Documents also available in PDR. App B documents available in PDR.App D documents withheld (ref FOIA Exemption 5). FELTON,JM. Division of Rules and Records, 85/03/26. BELL,N. Nuclear Information & Resource Service 9pp 30986 075-30986 202.
- -8506180179 Memorandum discussing NRC authority to permit immediate restart. Order issued in Aug 1982 directing unit shuidown pending improvement of selamic safety protections does not constitute iscense amend Order within NRC jurisdiction. Miller & Chevaller. 84/10/03. 21pp 30986,099-30988;119.
- 8506180171 Partial response to FOIA request for 12 categories of documents re facility.Forwards Apps A & B documents App C documents already in PDR App D documents completely & partially withheld (ref FOIA Exemption 5). FELTON_JM. Division of Rules and Records. 86/04/01. ZAELKE,D. Sierra Club. 8pp 30984:241-30985.144.

-8506180204 Discussion of authority of NRC to permit immediate restart of facility, shut down for 2 yrs while implementing program to strengthen seismic safety protections Commission should determine that Aug 1982 order not license amend Miller & Chevalier 84/10/03 18pp 30985 122-30985 144

J. Insurance & Indemnity Information

8506210125 Notification of 850627 meeting w/util in Bethesda,MD to discuss request for exemption from currently required amounts of property damage insurance, DUDLEY,R F Operating Reactors Branch 5 85/06/19, ZWOLINSKI,J A Operating Reactors Branch 5 3pp 31024 227-31024 229

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506280001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington,DC Pp 1-167.Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/19, 245pp 31219 008

- 8506030399 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR.Search FELTON,J M Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists 4pp 30720.001-30720 005
- 8506180147 FOIA request for documents re restart prior to 100% completion of seismic upgrades BELL,N Nuclear information & Resource Service 84/11/28, FELTON,J.M. Division of Rules and Records, 2pp 30986 073-30986 074.
- 8508220001 Partial response to FOIA request for documents re restart of facility.App A documents available in PDR Search continuing. FELTON,J.M. Division of Rules and Records. 85/02/13, BELL,N. Nuclear Information & Resource Service 14pp 31182;001-31174'921
- --8206300203 "Auxillary Feedwater Sys Automatic Initiation & Flow Indication (F-16,F-17), Southern CA Edison Co,San Onofre Unit 1," technical evaluation rept VOSBURY,F. Franklin Institute/Franklin Research Center NRC-03-79-116 TER-05257-275 692/06/25 KENDALL,P NRC No Detailed Affiliation Given 12pp 31169;189-31169:200
- --8208270466 Forwards trip rept of 820728-30 review meeting re seismic reevaluation. Encl 1 summarizes status of open items. Based on Bechtel review methods, results appear reasonable. Questionnaire on structures & field erected tanks
- also encl. LO.T.Y. Lawrence Livermore National Laboratory, 82/08/19. CHEN.P.Y. Systematic Evaluation Program Branch 10pp, 31171:350-31171.359.
- 8211060535 Summary of 820728-30 meeting w/util,Bechtel,LLL,NCT Engineering,Westinghouse & EG&G in Los Angeles,CA re seismic reevaluation of plant structures,sys & components. CHEN,P. Systematic Evaluation Program Branch, 82/10/15, RUSSELL,W.T. Systemat-ic Evaluation Program Branch, 4pp. 31171.346-31171;349.
- --8301260548 Forwards evaluation of feedwater feedring & thermal sleeve damage in Steam Generator B.Operation during balance of reactor cycle acceptable inservice insp of nozzles & feedring assembly required in event of water hammer EISENHUT,D G Division of Licensing, 83/01/21. CREWS.J.L. Division of Resident.Reactor Project & Engineering Programs 3pp. 31165:190-31165:197. Division of
- --8401200079 Requests assistance in reviewing proposed Tech Spec rev re electrical supplies,including SER.Work to be done under TACs 10853 & 53332,due by 840301 EISENPLUT,D.G. Division of Licensing. 84/01/12. BISHOP,T.W. Division of Resident,Reactor Project & Engineering Programs. 1p. 31168.319-31168:321.
- ••8402239100 Comments on steam generator insp program & secondary side foreign matts & loose parts insps (TIA 82-19) Reactor should be brought to cold shutdown to perform insp of steam generators within 6 EFPM from previous insp. EISENHUT,D.G. Division of Licensing, 84/02/14. BISHOP,T Division of Resident,Reactor Project & Engineering Programs, 1p. 31166:322-31168.322.
- --0405170435 Forwards SER re util plans for disabling RHR sys to perform sys maint Low level of decay heat in reactor can be adequately removed by natural convective losses to environ, Proposed action approved EISENHUT,D G. Division of Licensing, 84/05/03, BISHOP,T.W Division of Resident,Reactor Project & Engineering Programs, 1p, 67323,292-67323:297.
- ~8406260180 Requests assistance in review of encil 840517 proposed rev to Tech Specs for auxiliary feedwater sys.Safety evaluation & mini-SALP input should be included.Safety evaluations of TMI Action Items II E 1.1 & II.E.1.2 atso enci.W/o enci. EISE/NHUT,D & Division of Licensing. 84/06/18. BISHOP,T W. Division of Resident,Reactor Project & Engineering Programs, 1p. 31169:113-31169.188.
- --9411090152 Responds to 840921 memo re initialing Task Initiation Action 84-78 to review intake structure repairs Review completion prior to restart unnecessary. EISENHUT,D.G. Division of Licensing 84/10/30 KIRSCH,D.F. Region 5, Office of Director, 1p. 31164:210-31164:210.
- -9506220002 Forwards rept on status of insp activities w/Div of Resident,Reactor Projects & Engineering Programs for First Quarter FY83.Next rept will be provided by Apr 1983 (REWS,J L Division of Resident,Reactor Project & Engineering Programs, 83/01/18 ENGELKEN,R.H. Region 5, Office of Director, 43pp. 31165;144-31165,189.
- --8506220003 Rev 0 to Project Procedures 2.22, "Off-Project Design Review (Design Control Check List)."

 * Bechtel Corp. 83/02/03. 5pp. 31185;198-31185;202.
- --8506220005 Forwards SER supporting change to Tech Spec re deletion of existing limiting conditions for operation & related monitoring program from ETS.

 CREWS,JL. Region 5, Office of Director, 83/02/08 MIRAGLIA,F.J. Assistant Director for Satety Assessment, 14pp 31165:203-31165:218.

- --8506220008 Temporary Instruction 2512/09, "Insp of Applicant Action Taken In Response to IE Bulletin 82 04"

 * Director's Office Office of Inspection and Enforcement 83/02/28 3pp 31165 217-
- --8506220011 "Rept on Environ Qualification Assessment for Amphenol Low Voltage Power Penetration Assemblies"
 * Wyle Laboratories * Bechtel Corp. * Southern California Edison Co. 81/02/15 10pp 31165 241-31165 250
- --8506220014 Rev 1 to Project Procedure 2 0, "Project Organization," Bechtel Corp. 84/03/30, 157pp. 31165 251-31166 047
- --8506220017 Rev 1 to SO1-SPSU-0017/0, "Test Instruction 17 Sys Turnover."

 * Southern California Edison Co. 83/12/12 492pp 31166 048 31167:179
- ~8506220019 Forwards request for addl into ro 781020 & 831130 applications to revise facility Tech Specs 3.7 re auxiliary electrical supply & 4.4 re emergency power systesting BISHOP,TW Region 5, Office of Director 84/03/02, EISENHUT,D G Division of Licensing, 5pp 31162 017-31162 025
- --8506220028 Requests assumption of lead responsibility for evaluation & resolution of maint activities on common portion of RHR sys BISHOP,T.W. Region 5, Office of Director 84/04/18, EISENHUT,D G Division of Licensing 1p 31162 026-31162 026
- --8506220032 Advises that program & schedule for upgrading operational radiation mon-itoring sys will be provided on 830816 instead of 830501 as previously expected RAY,H.B. Southern California Edison Co. 83/05/03 MARTIN,J.B. Region 5, Office of Director 4pp 31167-228-31167 231
- --8506220035 "Operational Radiation Monitoring Sys Upgrade Rept"
 * Catalylic, Inc (subs. of Air Products & Chemicals, Inc.) 83/05/16, 21pp 31167-232-31167-263
- --8506220047 Ray 0 to Instrument & Test Procedure SO1-II-1 7 9, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1220 (Off Line Stack Particulate Monitor)" WILSON,B , KATZ,B Southern California Edison Co 83/06/01 22pp 31167 294-
- -8506220052 Rev 0 to Instrument & Test Procedure SOI II-1 7.5, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1216 (Steam Generator Blowdown Monitor)" WILSON,B., KATZ,B Southern California Edison Co. 83/06/01, 23pp 31167 316-31167:338
- -8508220054 Rev 2 to "Alternate Methods of Post-Accident Perameter Sampling " MCWEY,B., ROSENBLUM,R.M Southern California Edison Co. 84/05/21, 15pp, 31162.089 31162:103
- --8506220057 Rev 0 to Instrument & Test Procedure SO1-II-1 77, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1218 (Radwaste Etiliuent Monitor)," WILSON,B, KATZ,B. Southern California Edison Co. 83/06/01 24pp. 31167:339 31167:339
- -8506220063 Rev 0 to Instrument & Test Procedure SO1-II 1.7.6, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1217 (Component Cooling Water Moni 107)." WILSON,B., KATZ,B. Southern California Edison Co 83/08/01 25pp. 31168.001-31168:025.
- --8506220067 Rev 0 to Instrument & Tost Procedure SO1-II 1.7 8, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1219 (Off Line Stack Gas Monitor)." WILSON,B., KATZ,B. Southern California Edison Co 83/06/01. 23pp. 31168-026-31189.048.
- --8506220069 Rev 3 to Project Procedure 2.15, "Procurement" * Bechtel Corp. 84/04/26 29pp. 31168 049-31168:077
- --8506220073 Advises that facility will remain shutdown pending development & NRC approval of integrated plant mod upgrade schedule RAY,H.B. Southern Celifornia Edison Co. 83/08/16 MARTIN,J.B. Region 5, Office of Director, 3pp 31168.078-31188 080
- --8506220060 Requests NRR take lead responsibility in responding to J Mertens 830622 request for into re upgrading requirements BISHOP,T W. Division of Resident, Reactor Project & Engineering Programs, 83/09/13 EISENHUT,D.G Division of Licensing, 1p, 31188 081-31186 081.
- --8506220085 Requests Info re upgrading requirements for Unit 1, including statement itemizing remaining seismic upgrading requirements to be completed before startup. MERTENS,J. Affiliation Not Assigned, 83/08/22, MARTIN,J.B. Region 5, Office of Director 24pp, 31168:082-31168:105
- --8506220112 Rev 0 to Specification 300-PD 001, "Spec for Safety Related Pipe Support Field Fabrication & Installation for Southern California Edison Co." Bechtel Corp. 82/08/03, 177pp, 31166:141-31168.317.
- --8506220116 Requests extension of completion date until Sept 1984 for review of proposed rev to Tech Specs for Unit 1,based on complexity of action & need for addition. INIO. BISHOP,T.W. Region 5, Office of Director 84/02/10. EISENHUT,D G, Division of Li-censing. 1p. 31188:318-31168.318.
- --8506220150 Requests input for rept to NRR re results of Region V evaluation of plant readiness for operation. Draft readiness rept format listing subj & person w/fead or input responsibility end:
 BISHOP,T.W. Region 5, Office of Director 84/10/12, KIRSCH,D., JOHNSON,P, HAIST,D. Region 5, Office of Director, 12pp, 31164:264-31164:275.
- -8506220156 Forwards SER & SALP evaluation re auxiliary feedwater sys. Draft license amend, revised Tech Specs, page replacement instructions & transmittal ltr also encl.W/o SER.
 BISHOP.T.W. Region 5, Office of Director 84/09/24, EISENHUT, D. G., Division of Licensing, 29pp, 31164:276-31164 327.

- --8506220169 Ray 43 to "Unit 1 Return to Svc Oulage Schedule," CASH,L O Southern California Edison Co 84/07/19 62pp 31165 055 31165 113
- --8506220173 Requests comments & concurrence on draft liting disabling of component cooling water sys for dual maint train outage. Current request can be handled w/o additises initiation action & safety evaluation.
 BISHOP,TW Region 5, Office of Director 84/08/10 EISENHUT,DG Division of Licensing 3pp 31165 114 31165 116
- --8508220175 Safety evaluation supporting on one-time only basis, proposed action to remove both trains of RHR from svc for common train maint. Reactor trip breakers should be kept in open tacked out position during maint
 Division of Licensing, 84/05/03, 23pp. 31162,048-31162,070
- --8506220178 Requests assistance in arranging site visit for J Dauzet, assistant to nuclear attache at French Embassy,on 640914 Related correspondence encl FAULKNER.H J Office of International Programs, Director 84/09/16 MARTIN,J B Region 5, Office of Director 25pp 31165 117-31165 141
- --8508220179 Forwards SER supporting licensing action TAC 48077 Draft Itr to licensee-draft amend package,draft FA notice & refaled into also encl CREWS_JL_Division of Resident,Reactor Project & Engineering Programs 82/08/30 EISENHUT,D G Division of Licensing 14 pp 31171 366-31172 140
- --8506220181 Forwards appropriate pages from "Schedule of Requested Mods" for WP 83-037 & 84-020 W/o encl. SHORT,M.P. Southern California Edison Co 84/07/23 SHERMAN,C Region 5, Office of Director, 2pp 31165,142-31165-143.
- --8506220184 Requests NRR assume lead responsibility for review of structural adequacy of intake structure due to chloride penetration Review should consider insted areas including adequacy of repair method BISHOP,TW Region 5, Office of Director 84/09/21 EISENHUT,DIG Division of Li censing 2pp 31184 211-31184 213.
- --8506220190 Forwards request for addl into re 840517 application to revise Tech Specs re suxiliary leadwater sys Draft transmittel lit end. BISHOP,TW Region 5, Office of Director 84/07/06 EISENHUT,D G Division of Licensing 4pp, 31169 091-31169 094
- --8506220192 Responds to 840818 request for confirmation of 840824 requested target date for plant licensing action re auxiliary feedwater sys Requested target date be lieuved attainable Related correspondence encl.
 BISHOPT W, Region 5, Office of Director. 84/07/02 EISENHUT, D G Division of Licensing 9pp 31169 095-31169.103
- --8506220199 "Spec for Safety-Related Pipe Support Field Fabrication & Installation for Southern California Edison Co, San Onofre Nuclear Generating Station, Unit 1" Bechtel Corp 84/06/12 100pp 31169 201-31169 301
- --8506220201 Rev 0 to Design Change Package 82-244 2BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads Containment Structures" * Bechtel Corp. 84/06/08. 38pp 31172:141-31172:178
- --8606220202 Forwards compilation of licensing schedules & resource estimates for plant Review of schedule & resource estimates & identification of corrections requested Related documents encl GRIMES,C. Systematic Evaluation Program Branch 84/06/15 CHAFFEE,A., D'ANGELO,A NRC No Detailed Affiliation Given 169pp 31169 302-31170 108
- --8506220208 Rev 0 to Design Change Package 82-281-3BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads Turbine Bidg."

 * Bechtel Corp. 84/06/13, 36pp. 31172:179 31172 215
- --8506220210 Rev 0 to Design Change Package 82-244-38C, "Seismic Upgrade Frogram Localized Effects of Pipe Support Loads Containment Structure" Bechtel Corp 84/08/12, 23pp 31170-109-31170 131.
- --8506220213 Rev 9 to General Procedure 19 1, "Work Plans & Procedures." W/148 encl Aperture cards available in PDR Corp 80/12/18, 828pp. 31172:216-31174 321.

- --8505220261 Rev 10 to General Procedure 19 1, "Work Plan Procedure " Bechtel Corp 84/03/14 12pp 31171 238-31171 250
- 8506180164 FOIA request for documents re 1982 order requiring 0.67g seismic design sid & 1994 order allowing restart, including applications for amends to const permit OL PSAFI & FSAFI & facility seismic design deficiency repts ZAFILKE,D Sierra Ciub 85/02/21 BRIGGS,WH Ollice of the General Counse), 3pp 30984 238-30984 240
- 8506150041 Responds to FQIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTONJ M Division of Pulses and Records 85/03/01 GARDE,B P Government Accountability Project 210pp 31067 005 31067 292
- -8505150117 Responds to 840530 request ra mgt contacts for listed plants w/integret ed ircensing schedules,per E Christenbury 840530 telcon w/Eisenhut CUNNINGHAM,G H Office of the Executive Legal Director. 84/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p. 31067 292-31067 292
- 8506180155 Further response to FOIA request for documents re-restart Forwards App C documents Documents also available in PDR App B documents available in PDR App B documents available in PDR App D documents withheld (ref FOIA Exemption 5) FELTON, M Division of Rules and Records 85/03/26 BELL,N Nuclear Information & Resource Service 9pp 30986 075-30986 202
- -8410230410 Summary of 841005 meeting w/util re restart before completion of seismic upgrade ASSELSTINE, J.K. Commissioners 84/10/12 Commissioners 2pp 30986 122 30986 137
- --8410230414 Summary of 841010 meeting w/util re legal issues associated w/restart ASSELSTINE, J K Commissioners 84/10/12 Commissioners 12pp 30985,124-30986 137
- -8411200212 Forwards SEP Branch draft SER of return-to-ave plan Review for comments or concurrence requested by 841113 CASE.E G Office of Nuclear Reactor Regulation, Director 84/11/09 EISENHUT, O.G. Division of Licensing 2pp. 30986-154 30986-155
- --8506180185 Forwards summary table identifying status of pipe supports for one stress problem (FW-04) Similar tables initiated for other stress problems Related Info enci RAINSBERRY, J NRC No Detailed Affiliation Grven 84/06/19 GRIMES,C NRC No Detailed Affiliation Given 14pp 30986 084-30986 097
- ~8506180173 Discusses procedural requirements for restart Licensee request for restart should be processed as license amend. Forwards notation paper W/o paper Related into end. into end DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 84/08/28, DIRCKS,W.J. Office of the Executive Director for Operations 1p 30986.098 30986 098.
- --8506180183 Requests into re DBE incorporated into license & license amend concern ing restart when 0 5g requirement not met for safety sys

 ASSELSTINE, J K Commissioners 84/10/11 PLAINE, H Office of the General Counsel
- --8508180189 Forwards JK Asselstine 841012 memo to be placed in facility-rolated file.per JK Asselstine request DAVIS.P Commissioners 84/10/12 SCATTOLINI,L. Public Document Branch 1p 30986 121-30986 121
- ~8506180210 Forwards J Austin 841022 memo to be placed in facility- related files Original memo sent to document control sys AUSTINJ Commissioners 84/10/22 SCATTOLINI,L Public Document Branch. 1p 30986.138-30986.138
- -8506180215 Summary of 841019 meeting w/util re seismic design capability Related AUSTIN,J Commissioners 84/10/22 Commissioners 15pp. 30986 139-30986,153
- --8506180241 Draft SER supporting return to svc * NRC No Detailed Affiliation Given 84/11/30, 39pp 30986 156-30986 194,
- --8509180250 Lists responses to questions re restart,including options paper & recommendations Related Info enci

- --8305050434 Responds to 830428 note forwarding 830406 memo from investigator re discussion of seismic issues on 830317 Statements made at meeting clarified Circulation of response requested CASE,EG Office of Nuclear Reactor Regulation, Director 83/05/02 HAYES,B B, Office of Investigation 2pp 30984 294-30985 111
- --9506180194 Discusses enforcement of commitments made by util to NRC refacility Licensee reported no significant structural deficiencies on 800428 but notified NRC of large number of same on 820430 into deleted Related info enciptIZGERALD, JA Office of the General Counse! 83/10/19 HAYES, B B Office of In vestigation 10pp. 30985.112-30985.121
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON, JM Division of Rules and Records 85/04/10 HEATH, SJ Washington Legal Foundation. 11pp. 31217.095.31218.106
- --8506250200 Discusses w/util on 830214 in Rosemead,CA re policies on drug & alcohol abuse by employees.

 * NRC No Detailed Affiliation Given, 83/02/14 4pp, 31217 200 31217:203
- 8506250185 Partial response to FOIA request for rocords re BNL investigation of EE Kent allegations.Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review FELTON_JM Division of Rules and Records 85/04/18 GARDE,B P Government Accountability Project 3pp 31215.093-31215 152
- --8506250321 Forwards BNL rept ro EE Kent allegations at Midland plant tnfo re San Onofre discovered in course of review. WEIL,CH Office of Investigation 85/02/20 JOHNSON,A Office of Investigation. 2pp 31215 151-31215,152.
- 8506030363 Forwards safety evaluation of TMI Action Item II K 3 30 for Westinghouse plants TMI item complete, based on understanding that util member of Westinghouse Owners Group & use of NOTRUMP model ZWOLINSKI, J A Operating Reactors Branch 5 85/05/30 BASKIN, K P Southern California Edison Co. 2pp. 30673 315-30673.323.
- 8506060476 Forwards addl info ro SEP Topic III-6 concorning seismic design considerations & tong-term seismic criteria & methodology,including "Long-Term Svo Seismic Reavaluation Program Status Rept for All Action Itoms Identified." MEDFORD,M O. Southern California Edison Co 65/06/04 ZWOLINSKI,J A Operating Reactors Branch 5, 2pp 30730 206-30731,164.
- --8506060482 "Long-Term Svo Selsmic Reevaluation Program;Status Rept for All Action Items Identified From NRC 850327 Ltr"
 • Southern California Edison Co. 85/05/31 49pp, 30730,208 30730,256,
- --8506060493 "Long-Term Svc Soismic Rocyaluation Program-Tochnical Basis for Priping Strain Limits & Development of Linear,Elastic Analysis Methodology" * Southern California Edison Co 85/05/31 46pp 30730 257-30730,302
- --8506060500 Rev 0 to "Long Term Svc Seismic Program Revised Test Problems" * Impell Corp. 01 0310-1398 R00, 85/05/31 200pp, 30730 303-30731 135
- --8506060505 "Rept on Studies of Soil Modulus & Damping at San Onoire Site."
 * Southern California Edison Co. 85/06/04, 29pp 30731*136-30731*164
- 8506120305 Forwards Amond 89 to License DPR-13 & safety evaluation. Amend modifies License Condition 3.E, allowing steam generator insp during refueling outage & requiring insp programs 45 days prior to shutdown.

 ZWOLINSKI, J. A. Operating Reactors Branch 5 85/06/05 BASKIN,K P. Southern California Edison Co. 3pp. 30850.101-30850.113.
- --8506120313 Amend 89 to License DPR-13,modifying License Condition 3.E to allow steam generator insp to be performed during refueling outage & requiring insp programs 45 day prior to scheduled shutdown.

 2WOLINSKI,J A Operating Reactors Branch 5 85/06/05 4pp. 30850.104-30850:107.
- --8508120319 Safety evaluation supporting Amend 89 to License DPR-13
 * Office of Nuclear Reactor Regulation, Director. 85/06/05. 8pp 30850:108-30850:113
- 8508120148 Application for amend to Licenses DPR-13,NPF-10 & NPF-16, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements. Rev withheld (ref 10CPR-73 21) Fee pald.

 MEDFORD,M.O. Southern California Edison Co 85/08/07 KNIGHTON,G W Licensing Branch 3 2pp. 30850.355-30850,356.
- 8508210337 Trip rept of 850430 0501 meetings in Walnut Creek,CA to discuss criteria & methodology proposed by util for completion of SEP seismic evaluation of facility. Vlowgraphs enot.
 GRIMES,C I Systematic Evaluation Program Branch, 85/06/12 CRUTCHFIELD,D Assistant Director for Safety Assessment. 152pp 31032 198-31032:347.
- 8506190323 Forwards request for addl Info re recent Part 21 repts from TDI needed to continue review of TDI engine reliability issues. Response requested within 45 days of date of ltr. ZWOLINSKI, J A Operating Reactors Branch 5 85/06/17. BASKIN, K.P. Southern Callfornia Edison Co 4pp. 30985;318-30995.321.
- 8506200325 Forwards revised schedule for post-accident sampling sys completion,per NUREG-0737,TMI Item II.8 3.Turnover to station personnel will be completed prior to Cycle IX retueling outage. MEDFORM.O. Southern California Edison Co. 86/08/18, ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31007:255 31007:257.
- 8508270224 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods.Integrated living schedule implemented at Unit 1 per Westinghouse analytical ranking process. MEDFORD,M.O. Southern California Edison Co. 85/06/25. THOMPSON,H.L. Division of Licensing. 5pp. 31236:228-31236:232.
- 8508270492 Responds to NRC 850215 scope, methods & criteria for selsmic analyses consistent w/original licensing basis. Duplicating original selsmic analyses impossible & irrelevant. "Pseudo Original Plant Design Criteria & Methodology..." enci. BASKIN,K.P. Southern California Edison Co. 85/06/25 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 23pp. 31239:096-31239;119.

- Q. Inspection reports, IE Bulletins & correspondence
- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON,J.M Division of Rules and Records 85/02/13 BELL,N Nuclear Information & Resource Service 14pp 31182001-31174 321
- --8506220060 Rev 1 to "Reinsp Program Plan"

 * Bechtel Corp 84/07/27 655pp 31162 104-31164 038
- --8506220075 Forwards evaluation of plant readiness for power operations. Mods satis factorily completed & regional insp program current Outstanding items not significant enough to preclude full power operation.Related correspondence enci KIRSCH_DF Region 5, Office of Director 84/11/09 EISENHUT,D G, Division of Li censing 43pp 31164.044-31164.203
- --8506220085 Summarizes Operational Roadiness Review Panel 841105 meeting to consider plant status & readiness for full power operation No significant deficiencies identified within scope of resident inspector min insp program KIRSCH,D F Region 5, Office of Director 84/11/09 MARTIN,J B Region 5, Office of Director, 5pp. 31164 204-31164 209.
- --8506220105 Forwards input forms detailing findings of Insp Repts 50-206/84-16 & 50 206/84-29 re Items 60,70 & 72 of 841012 memo on readiness Training of operators & nonlicensed technicians re elfluent monitors completed WENSLAWSKI,F A. Region 5, Office of Director 84/10/24 KIRSCH,D F Region 5, Office of Director 29pp 31164·214-31164 245
- --8506220126 Summary of 840920 meeting w/util in Walnut Croek,CA ro resolution of radiation protection matters described in insp Repts 50-206/84-16,50-361/84 22 & 50 362/84-22, Related correspondence encl YUHAS,GP Region 5, Office of Director 84/10/18 Region 5, Office of Director 18pp. 31164 246 31164-263
- --8508220185 Forwards insp plan for 840716-24 plant team insp insp will address design changes, maint & performance of shift personnel. Rolated documentation encl PATE,R J Region 5, Office of Director. 84/07/11 BISHOP,T W Region 5, Office of Director 121pp 31168-332-31168:090
- --8506220264 Submits Insp plan for 840716-27 Insp rept expected to be completed by 840817.Region V FY84 operating plan encl CANTER,H Region 5, Office of Director 84/06/20 PATE,R, NRC No Dotalled Affiliation Given 6pp. 31171 251-31171 256.
- 8506050250 Forwards Insp Repts 50 208/85-10,50-361/85-10 & 50 362/85 09 on 850325-29,0401-05 & 15-16.No violations noted WENSLAWSKI,F A Region 5, Office of Director, 85/05/13, BASKIN,K B. Southern California Edison Co 2pp 30/28 146-30726-168
- --8506050260 Insp Repts 50-206/85-10,50 361/85-10 & 50-362/85-09 on 850325 28,0401-05 & 15-16 No violations or deviations noted Major areas Inspected licensee repts, allegation followup, radiation protection, chemistry & radwaste mgt controls NORTH, H.S., YUHAS, G.P. Region 5, Office of Director. 85/05/10 21pp, 30726.148-30728 168
- 8605130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Fallures Due to Hammering Effect." Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044:172-31044.278.
- 8506040684 Responds to NRC 850419 ltr re violations noted in Insp Rept 50-206/85-09.Corrective actions.escape hatch repaired, properly tested & returned to svc & annunciator installed to indicate breach of containment integrity. BASKIN,K P, Southern California Edison Co 85/05/17. MARTIN,J B Region 5, Office of Director. 8pp. 30708.255-30708:262.
- 8508140963 Suppls response to violations noted in Insp. Repts 50-206/85 06,50-361/85 06 & 50-362/85 06 Corrective actions, request to revise physical security plan will be submitted by 850607.

 MEDFORD,MO Southern California Edison Co. 85/05/17. MARTIN,J B. Region 5, Office of Director. 1p 30832.107-30932:107
- 8505200590 IE Info Nolice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837;363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848:166-30848:271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp, 30852:245-30682:363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-30864:287.

- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Syc
- JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864-045-30864,188
- 8505130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested

 BAER,R L. Engineering & Generic Communications Branch 85/08/04, WiNSO,J GA Technologies, Inc / General Atomic Co. 3pp. 30301 179-30301 197
- ~8506130418 Discusses generic concern described in 030310 ltr re GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident SCARANO,R A Region 5, Office of Director 85/03/19 JORDAN,E L Drislon of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30901 182-3090 (:183)
- --8506130420 Discusses conditions having potentially generic impact identified in Insp. Rept 50 361/83 08.Vendor calibr data for low-range detector apparently in error. JORDANKE L. Division of Engineering & Cuality Assurance (Fre. 830103) 83/03/10 BOOK,H E. Region 5, Office of Director 3pp. 30901:184-30901.186.
- -8506130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high-range radiation monitor & post accident sampling items

 BAER, EL. Engineering & Generic Communications Branch, 83/08/08

 KNIGHTON,G W. Licensing Branch 3 2pp 30901-187 30901-197
- --8506130422 Comments on util concerns re wide range gas monitor sys. Calibr w/NBS taceable source indicated monitor reading excessively high & beyond accuracy range WiNSO,JH GA Technologies, Inc./General Atomic Co 83/07/22 WiGGINTON,J DI rector's Office of Inspection and Enforcement 3pp 30801-189-30801-197
- 8506240326 Forwards Insp. Repts 50-206/85-16,50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director, 85/08/04, BASKIN,K.P. Southern California Edison Co. 2pp. 31202.345-31202.358.
- --8506240340 Insp Repts 50 208/85-16,50 381/85 15 & 50 382/85 14 on 850402-10 No noncompliance noted Major areas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data HAMADA,G H, YUHAS,G Region 5, Office of Director, 85/06/03, 12pp 31202:347-31202:358
- 8506120305 Forwards Amend 89 to License DPR-13 & safety evaluation Amend modifies License Condition 3.E. allowing steam generator insp during refueling outage & requiring insp programs 45 days prior to shutdown
 ZWOLINSKIJA Operating Reactors Branch 5 85/06/05 BASKIN,K P Southern Cellifornia Edison Co. 3pp 30850:101-30850,113.
- --8505120313 Amend 89 to License DPR-13,modifying License Condition 3 E to allow steam generator risp to be performed during refueling outage & requiring insp programs 45 day prior to scheduled shutdown.

 ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/05 4pp. 30850.104-30650;107
- --8506120319 Safety evaluation supporting Amend 69 to License DPR-13.

 * Office of Nuclear Reactor Regulation, Director. 85/05/05. 8pp 30850:108-30650 ff9.
- 8506060677 IE Info Nolice 85-045, "Potential Selsmio Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants " Syc list encl. JGRDAN_EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp 30864,288-
- 8506210128 Forwards Insp. Repts. 60-208/85-13,50 361/85-12 & 50 362/85-11 on 850304-08 & 0401-05 & 15-19 & notice of violation. KIRSCH.D.F. Region 5, Oifice of Director, 65/06/07. BASKIN,K.P. Southern California Edison Co. 2pp 31024:170 31024,185.
- ••8506210132 Notice of violation from Insp on 850401-19, JOHNSON,P.H. Region 5, Office of Director, 85/06/07 1p 31024.172.31024:172.
- --8506210134 Insp Repts 50 208/85-13;60-361/85-12 & 50-362/85-11 on 850304-06 & 0401-05 & 15-19. Violation noted maint orders issued to reptace stude w/o performing design analysis, constituting improper design change. NARBUT, Pp., WILLETT, DJ., JOHNSON, P.H. Region 6, Office of Director. 85/06/06. 13pp. 31024-173-31024:185.
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svo list and, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/90/10, Consolidated Edison Co, of New York, Inc. 124pp, 31049/301-31044/964.
- 8508140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list enci JORDANELL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268:157-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl JORDANE,L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376;064-31376;183,
- 8506250463 Forwards Safeguards Insp Repts 50-206/85-19,50-361/85-16 & 50-362/ 85-17 on 850803 07.No violation noted insp repts withheld (ref 10CFR2.780 & 73.21). MONTGOMERY_LL. Region 5, Office of Director. 85/06/20, BASKIN,K.P. Southern California Edison Co. 2pp 31180:306-31180.307.

R. Periodic operating reports & related correspondence

8506100415 Monthly operating rept for Mar 1985 W/850411 ltr SIACOR,E R. HAYNES,J G Southern California Edison Co 85/03/31 7pp 30826 314-30826 320

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for YDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LATY,WW Battolia Memorial Institute, Pacific Northwest Laboratories FIN B-2952 85/04/04. BERLINGER,C Division of Licensing 1p 29787 001-29787 017
- -8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-18 & DSRV-20 Diesel Englines."

 LAITY,WW , RICHMOND,W D Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002 ries, FIN E 29787 017.
- 8506030622 Special rept.on 850424,stack wide range gaseous monitor R-1254 declared incperable due to erratic response of mid range channel.Caused by faulty detectory preamp assembly connector Assembly replaced HAYNES,J.G Southern California Edison Co. 85/05/08 MARTIN,J B. Region 5, Office of Director 2pp 30679 035-30679 036
- 8508120558 LER 85 009-00 on 850301, vent noble gas activity monitor selpoint not reset during planned release Caused by personnel error, Permit format will be reorganized to direct operator to venity selpoint correct W/850628 ftr HAYNES, J G Southern California Edison Co 85/05/20 2pp 30858.087-30858 008
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY,W W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories Filb B-2952 PNL-5200-3 85/05/31 BERLINGER,C H. Division of Licensing 21pp 30981.130 30981:150
- 8506110272 PNO-V-85-034:on 850603,maint electrician injured while working in machine shop outside of protected area Caused by piece of matt penetrating electrician skull during buffing, Worker died.

 JOHNSON,P Region 5, Office of Director 85/06/06 1p, 30807.213-30807.213.
- 8506240140 LER 85-010 00,on 850508,past failure to make continuous 4 h flow esti mates on effluent releases discovered. Procedures revised to require estimates of any flow through stack if fan flow Indicator R-1254 inoperable W/850607 ltr.

 HAYNES,J.G Southern California Edison Co 85/06/07, 3pp. 31203 254-31203 256

V. Operator Examinations

- 8506130499 Forwards PF Collins 850508 lir re renewal of senior reactor operator licenses Cuastion raised re "actively engaged" requirement Seeks to join Nuclear Utils Mgt & Human Resources Committee Drug testing at facility discussed RAY,H.B Southern Celifornia Edison Co. 85/05/28. MARTIN,J B Region 5, Office of Director, 2pp. 30891.133-30891-137.
- --8506130507 States concerns re NRC imposing requirements & guidence contained in draft proposed changes to 10CFR55 & Reg Guide 1.8 prior to analysis of public comments Example described Requests that currently effective regulations be used COLLINS, P. KMC, Inc. 85/05/06 DIRCKS,WJ Office of the Executive Director for Operations 3pp. 30891.135-30891·137

DOCKET 50-207 UNITED NUCLEAR CORP. CRITICAL EXPERIMENT

Q. Inspection reports, IE Bulletins & correspondence

8505290195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864.045-

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

- 8508030309 Discusses extension of response to draft safety evaluation of Suppl 1 to NUREG-0737 emergency operating procedures generation package Mod of 640612 order reducested. Submittal of response by 850712 planned OPEKA,J.F. Connecticut Yanke Atomic Power Co OPEKA,J.F. Northeast Utilities. 85/05/24. ZWOLINSKI,J.A. Operating Reactors Branch 5. 2pp. 30673;288-30873 289

- --8406140492 | წყევენ მენიცნელი ექ სამანიცნები და ქელექა დ Emergency Re-კერიდ წყევენი შემეთება განეკი იქ ელექა მენიცნები უქელი გარტების გარტების გენიც აქელი განეტის მემეთება (297-30890 021)

- 8506130315 Rev 1 to Emergency Plan Implementing Procedure EPIP 1 5-30, "On-Shift Chemistry Technician" W/850607 ltr
 OPEKA,J F. Connecticut Yankee Atomic Power Co 85/06/07 5pp 30859 072-30859/076
- 8506210300 Forwards Insp Rept 50-213/85-07 on 850307-0509 No vlotation noted Appointment of single point of contact at site to coordinate submittals requested WENZINGER,E.C Region 1, Office of Director 85/06/14 OPEKA,J F Connecticut Yankee Atomic Power Co 2pp 31035,113-31035 125
- --8506210308 Insp Rept 50-213/85 07 on 850307-0509 No violation or deviation noted Major areas inspected plant operations, radiation protection, physical security, fire protection, maint surveillance & followup on previous inspitems SWETLAND,P.D., MCCABE,E.C. Region 1, Office of Director 85/05/29 9pp 31035,115 31035,125.

P. Operating license stage documents & correspondence

- 8508170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0499 Documents also available in PDR.No documents re Quadrex subj to request FELTON,J.M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC. 7pp 30987-036
- --8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN, J.R. Oak Ridge National Laboratory, FIN B-0489 82/12/07, ARNDT,G. Me chanical/Structural Engineering Branch 3pp 30987 115-30987.117
- 8506070287 Responds to 850402 request for addl info re Integrated Safety Assessment Program (ISAP) review.Description of all plant betterment projects & engineering stud les to be included in ISAP review encl OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Utilities 85/05/17 GRIMES,C.J. Systematic Evaluation Program Branch 150pp 30750-163 30750 320.
- 8506030515 Advises that proposed Tech Spec revs re limiting overtime for persons performing safety related functions currently under review & approval Proposed changes will be submitted by 850630. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/05/24 MILLER.J.R. Operating Reactors Branch 3. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p 30679:023-30679 023.
- 8506120335 Application for amends to Licenses DPR-61,DPR-21 & DPR-65, incorporating 10CFR50,App I requirements into safety Tech Specs & eliminating need for separate App B to licenses.Fee paid
 OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/05/28 ZWOLINSKI,J.A. Operating Reactors Branch 3 3pp 30649 077-30650,100.
- --8506120355 Proposed Tech Specs eliminating App B to Ilcenses by incorporating 10CFR50,App I requirements

 * Connecticut Yankee Atomic Power Co. 85/05/31. 381pp, 30849.080-30850.100
- 8508100633 Informs that NRC 840501 fir misinterpreted 841004 proposed resolution of NUREG-0737, item II K 3 25 re loss of ac power on reactor coolant pump seals. Util commitment was to evaluate change in Integrated safety assessment program OPEKA, J.F. Connecticult Yankee Atomic Power Co. 85/06/03. ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30784:211-30794.212.
- 8508210381 Forwards draft Rev 7 to QA program topical rapt for review & approval.Reason & basis for changes also encl.

 OPEKA,J.F., SEARS,C.F. Northeast Utilities Service Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/06/05 MURLEY,T.E. Region 1, Office of Director. 5pp. 31055/217-31055:357.
- --8506210368 Draft Rey 7 to QA program topical rept.
 * Northeast Utilities, 85/06/05, 136pp, 31055;222-31065 357.
- 8506110252 "Corporate Organization Nuclear Incidents Procedure Manual." W/850606 lir RODGER,R., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/06/06, 228pp. 30807
- 8506170346 Application for amend to License DPR-61, revising Tech Spec 3 4 re combined heatup, cooldown & pressure limitations to update pressure/temp limit curves for hydrostatic & leak testing & for heatup & cooldown rates. Fee paid.

 OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities, 85/08/11, ZWOLINSKI,J.A. Operating Reactors Branch 5 5pp 30958:056-30958 086
- --8506170354 Proposed Tech Spec 3.4,Pages 3.5 & 3.6,re combined heatup, cooldown & pressure limitations,updating pressure/temp limit curves for hydrostatic & leak testing & for heatup & cooldown rates.

 * Connecticut Yankee Atomic Power Co. 85/06/30, 6pp 30958 061-30958:068
- 8508200357 Forwards notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing re 850611 application to update pressure/temp limit curves ZWOLINSKI,JA. Operating Reactors Branch 5, 85/06/14, OPEKA,J F. Connecticut Yankee Atomic Power Co. 2pp. 31007:083-31007:092.
- -8506200363 Notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing re 850611 application to update pressure/temp limit curves. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/06/14, 8pp. 31007.085-31007.092.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request.No further generic action needed.

 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director. GRACE,J.N Region 2, Office of Director KEPPLER,J.G. Region 3, Office of Director. 9pp, 31211-322-31211;330

Q Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list oncl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044,065 31044 171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 172 31044 278
- 8506040621 Forwards Insp Rept 50 213/85-08 on 850325-29 & notice of violation immediate & tong term corrective actions committed to during exit interview to correct recurring problem in signal transmission should be documented MARTIN,T.T Region 1, Office of Director, 85/05/20, OPEKA,J.F Connecticut Yankee Atomic Power Co 2pp 30709 030 30709 043
- --8506040623 Notice of violation from insp on 850325 29
 * Region 1, Office of Director, 85/05/20, 1p 30709 032-30709 032.
- --8506040628 Insp Rept 50 213/85 08 on 850325 29 Violation noted failure of annual audits to include entire scope required by ETS WEADOCK,A A, STRUCKMEYER,R, SHANBAKY,M M. Region 1, Office of Director 85/05/10, 11pp 30709 033-30709-043
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 258 30837 363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848-168 30848-271.
- 8506030438 Suppls 850128 response to Insp Rept 50-213/84-28 & 841213 order modifying license re failure of reactor cavity seal ring. Possible misinterpretation of 850128 response re design changes deemed significant clarified OPEKA, J.F., SEANS, C.F., Connecticut Yankee Atomic Power Co 85/05/28 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement MURLEY, T.L., Region 1, Office of Director. 4pp. 30678.122-30678.125.
- 8508070429 Responds to NRC 850425 lit re violations noted in Insp Rept 50-213/85-03.Corrective actions calibr procedures revised, Procedure IC-P-2 implemented & plot developed, indicating loop dolta P. OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co, 85/05/28 MURLEY,T.E. Region 1, Office of Director. 4pp 30760:011-30750-014
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Responso (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc 120pp 30852/245-
- 8506100427 Discusses intended applications of Drillico Maxi Bolt concrete anchors.It. Bulletin 79 02 factor of safety used to compensate for uncertainty in load carrying capability due to friction between expansion anchor bolt wedge & concrete. OPEKA,JF Connecticut Yankee Atomic Power Co. OPEKA,JF Northeast Nuclear Energy Co. (subs of Northeast Utilities). OPEKA,JF Northeast Utilities. 85/05/20. MURLEY,TE. Region 1, Office of Director 4pp 30791:145-30791:148
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30884:187-30884:287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864:166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30864:268-30865:046
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl. JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043.301-31044.064.
- 8506120127 Forwards safety evaluation of util 840312 & 0626 requests for relief from requirement to volumetrically examine pump casing welds.Relief granted.Alternate method of exam accepitable. 2WOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 OPEKA,J.F. Connecticut Yankee Atomic Power Co 3pp. 30852:238-30852.244.
- --8506120130 Safety evaluation re util 840312 & 0626 requests for relief from inservice insp requirements for exam of reactor coolant pump casing welds. Field granted. Office of Nuclear Reactor Regulation, Director, 85/06/10 4pp. 30852:241-30852:244.
- 8506210300 Forwards Insp Rept 50-213/85-07 on 850307-0509.No violation noted. Appointment of single point of contact at site to coordinate submittals requested. WENZINGER,E C. Region 1, Office of Director. 85/06/14. OPEKA,J,F. Connecticut Yankee Atomic Power Co. 2pp 31035;113-31035:125

- --8506210308 Insp. Rept. 50-213/65-07 on 850307 0509 No violation or deviation noted Major areas inspected plant operations, radiation protection, maintsurveillance & followup on previous insplitems. SWETLAND, P.D. MCCABE, E.C. Region 1, Office of Director 65/05/29 9pp. 31035 115-31035.125
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list end JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103)
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list and JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 183
- 8508280024 Responds to NRC 850520 lir re violations noted in linsp Repl 50 213/85 08 Corrective actions review conducted to ensure environ review board audits subsequent to 1983 complete OPEKA, F Connecticul Yankee Atomic Power Co 85/06/20 MARTIN, TT Region 1, Office of Director 2pp 31253 317-31253 318
- 8508280117 Forwards Insp Rept 50-213/85 09 on 950408-12 & notice of violation MARTIN,T 7 Region 1, Office of Director 85/06/24 OPEKA,J F Connecticut Yankee Atomic Power Co. 2pp. 31257 001 31257 018
- --8506280119 Notice of violation from insp on 850408-12 * Region 1, Office of Director 85/06/24 2pp 31257 003-31257 004,
- --8508280122 Insp Rept. 50-213/85 09 on 850408 12 Violation noted failure to review & approva Procedure 55 008 re radwaste solidification evaporator bottoms (Tech Spec 6 8) prior to implementation BICEHOUSE, H., CLEMONS, P., MYERS, L. Regron 1, Office of Director 85/06/13 14pp 31257 005 31257.018.

R. Periodic operating reports & related correspondence

- 8506070248 Monthly operating rept for Mar 1985 W/850415 Hr DEAN,CB , GRAYES,R,H, Connecticut Yankee Atomic Power Co 85/03/31 10pp 30801 008 30801 017
- S. Reportable occurrences, LERs & related correspondence
- 8506120112 LER 85-010 00 on 840824, during surveillance testing, both motor operated size water outlet isolation valves failed to operate when energized Caused by inadequate maint records. Motor operators repaired & retested W/850520 lir YANKOWSKI,RS, GRAVES,HH. Connecticut Yankoe Atomic Power Co. 85/05/20 4pp 30857 102-39857 105
- 8506240166 LER 85 011 00 on 850516,manual trip followed drop of two control rods & mitiation of automatic load runback Cause not determined Onsite investigation by vendor underway W/850614 IIr EVOLAJH, GRAVES,R H Connecticut Yankeo Atomic Power Co 85/06/14 4pp 31204 210-31204 219
- 8508280729 LER 85 012-00.on 850520,Tech Spec surveillance frequency requirement not met in performance of Rev 2 to Procedure SUR-5 5 26, "Periodic Channel Func-tional Tast of Reactor Coolant Pump Heat Detectors" W/850619 III BRANSFIELD.T.J., GRAVES,R H. Connecticut Yankee Atomic Power Co. 85/06/19 3pp 31228 344-31228 346

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

- F. Security, medical, emergency & fire protection plans
- 8506170161 Forwards Amend 85 to DPR 16 & safety evaluation Amend revises Tech Spec re fire protection,deteting Sprinkler Sys 13 as fire detection instrument & spray/ sprinkler sys. ZWOLINSKI,J A Operating Reactors Branch 5 85/05/30 FIEDLER,P,8 General Public Utilities Corp GPU Service Corp 2pp 30972 154-30972 162

- --8506210497 Insp Rept 50 219/85 13 on 850401-0505.Violations noted. failure of mant & const & QA to follow procedures controlling quality deficiency responses & failure to review & approve temporary procedure changes per Tech Specs BATEMAN,W H, WECHSELBERGER, URBAN,R J Region 1, Office of Director 85/06/03 20pp 31057 340-31058 009
- 8506170418 Forwards Physical Security Insp Rept 50 219/85-16 on 850514 & notice of violation Insp purpose involved review of circumstances of 850116 loss of photo identification badge & key card by regular plant employee MARTIN/TT Region 1, Office of Director 85/06/10 FIEDLER,PB General Public Utilities Corp GPU Service Corp 2pp 30957 195 30957 204
- --8506170421 Notice of violation from insp on 850514 Details withheld (gl 10CFR2 790,73 21 & 9 5) * Region 1, Office of Director 85/08/10 2pp 30957 199 30957 199
- --8506170443 Physical Security Insp Rept 50-219/85-16 on 850514 Violation noted failure to follow procedures re-personnel access requirements & to rept incident according to NRC reporting requirements Details withheld (ref 10CFR2 790,79.21 & 9.5) DUNLAPJ M, KEIMIG,R R Region 1, Office of Director 85/06/10 5pp 30957200
- 8506210228 Forwards summary re 30 day integrated gamma & beta doses to control room operators following dosign basis LOCA from calculations performed by S&W per TMI I tem III D 3.4 Summary provides general methodology,
- 8506240582 Revised emergency plan implementing procedures including Rav 6 to EPIP 2 re emergency direction. Rev 8 to EPIP 3 re emergency notification & Rev 5 to EPIP 7 re offsite medical assistance W/850618 tr BARTON. J General Public Utilities Corp GPU Service Corp 85/06/18 98pp 31160 167 31160 264

J. Insurance & Indemnity Information

- 8506110546 Forwards Endorsements 81 & 103 to MAELU Policy MF 44 & NELIA Policy NF-18A,respectively HOGGES D Marsh & McLennan, Inc. 85/05/03 DINITZ,I Assistant Director for State & Licensee Relations 3pp 30808 356 30808 358
- 8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively
 HOGGES D Marsh & McLennan, Inc 85/05/28 DINITZ,I Assistant Director for State
 & Licenseo Relations 17pp 30793 312-30793 328

- 0506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Seatch FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists, 4pp 30720 001-30720 005.
- --8402210139 Forwards update of Sholly statistics for 830506 840128 Two requests for hearing & one comment received Requests for hearing dismissed on two plannts Prehearing conference scheduled for frand Gulf petition EISENHUT, D.G. Division of Licensing, 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp. 30720 016-30/20 018.
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eteventh monthly FR notice scheduled for publication on 840321.
 EISENHUT, D.G. Division of Licensing 84/03/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021
- -8404260461 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generalor repair. Contentions accepted by ASLB ERSENHUT, D.G. Division of Licensing, 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720-024.

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadriex sub) to request FELTON,J M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC, 7pp 30987-036-30987-076
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1882 DOUGANJ R Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117.
- 8506280064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing FELTONJM Division of Rules and Records 85/04/10 HEATH,S J Washington Legal Foundation 11pp 31217 095-31217 109
- --8506250102 Discussion w/GPU on 820302 in Parsipanny,NJ re-policies for detection & screening of employees for drug or alcohol abuse
 NRC - No Detailed Affiliation Given 82/03/02. 4pp 31217 106-31217 109
- 8508110399 Forwards Amend 83 to License DPR-16,safety evaluation & notice of denial of request for amend to license & opportunity for hearing Amend changes Tech Spoc Table 3-1 re location of three marine woodborer exposure panels ZWOLINSKI,J A Opprating Reactors Branch 5 85/05/30 FIEDLER,P B General Public Utilities Corp GPU Service Corp 5pp 30817 163-30817 175
- --8506110404 Amend 83 to License DPR-16,changing Tech Spec Table 3-1 re location of three marine woodborer exposure panels. ZWOLINSKI,J A Operating Reactors Branch 5 85/05/30 5pp 30817:167-30817 170
- --8506110410 Safety evaluation supporting Amend 83 to License DPR-16
 * Office of Nuclear Reactor Regulation, Director 85/05/30 3pp 30817 171-30817 173
- --8506110415 Notice of denial of issuance of request for amend to License DPR-16 & opportunity for hearing re util request to change wording in Tech Spec Section 3 ± 4 on manno woodborer exposure panels,per 850530 ftr PAULSON,W A Operating Reactors Branch 5, 85/05/30 3pp 30817 174-30817 175
- 8508140688 Forwards Amend 84 to License DPR-16 & safety evaluation Amend changes Tech Specs to reflect new 10CFR50 72 & 73 reporting requirements per Generic Lit 83-43 & royses table of contents ZWOLINSKI,J A Operating Reactors Branch 5 85/05/30 FIEDLER,P B General Public Utilities Corp GPU Service Corp 3pp, 30932,045-30932 059
- --8506140689 Amend 84 to License DPR-16,adding new 10CFR50 72 & 73 reporting requirements & revising Toch Spec table of contonts
 ZWOLINSKI,J A Operating Reactors Branch 5 85/05/30 8pp 30932 048-30932 055
- --8506140690 Safety evaluation supporting Amend 84 to License DPR-16
 * Office of Nuclear Reactor Regulation, Director, 85/05/30, 4pp 30932 056
 30932 0569
- 8506170151 Forwards Amond 85 to DPR-16 & safety evaluation Amond revises Tech Spec re fire protection, deleting Sprinkler Sys 13 as fire detection instrument & spray/sprinkler sys ZWOLINSKI, J A Operating Reactors Branch 5 85/05/30 FIEDLER, P.B General Public Utilities Corp GPU Service Corp 2pp 30972 154-30972 162
- --8506170159 Amend 85 to Liconso DPR-16,revising Tech Specs re fire protection, deleting Sprinkler Sys 13 as fire detection intrumentation & spray/sprinkler sys 2WOLINSKI,J.A Operating Reactors Branch 5, 85/05/30 5pp 30972 156 30972 160
- --5506170184 Safety evaluation supporting Amend 85 to License DPR-16
 Office of Nuclear Reactor Regulation, Director 85/05/30 2pp 30972.161-30972 162
- 8506170158 Summary of 850422 & 23 meetings w/utils at site & GPU Nuclear corporate headquarters re status of post-accident sampling sys & status of station liconsing actions & issues listed in encl agenda DONOHEWJ.N Operating Reactors Branch 5 85/05/30 Operating Reactors Branch 5. 20pp 30973 202-30973 221.
- --8506170162 Rev 2 to "Test Results for Serial 8036-07,Post-Accident Sample Sys Mig Acceptance Test." TAYLOR,G.E. General Electric Co. C5474-T11 80/12/03 41pp 30973 222-
- 8506120318 Forwards Amend 86 to License DPR-16 & safety evaluation Amend revises Tech Specs re primary containment atmosphere oxygen concentration ZWOLINSKI, J A Operating Reactors Branch 5 85/05/07 FIEDLER, P B General Public Utilities Corp GPU Service Corp 2pp 30849 085-30849 078.
- ~8506120325 Amend 86 to License DPR-16,revising Tech Specs re primary contain ment atmosphere oxygen concentration ZWOLINSKI,J A. Operating Reactors Branch 5, 85/06/07, 7pp 30849,067-30849 073
- --8506120328 Safety evaluation supporting Amend 86 to License DPR-16
 * Office of Nuclear Reactor Regulation, Director, 85/06/07, 3pp 30849 074-30849.076
- 8506130270 Informs that current surveillance practice capable of monitoring battery charging current w/sulficient accuracy to assure battery has low resistance connection to busper 830822 lir & SEP Topic VII-3 B re do power sys bus voltage. FIEDLER,P B General Public Utilities Corp GPU Service Corp, 85/06/07 ZWOLINSKI,J A Operating Reactors Branch 5, 2pp. 30859,328-30859,329
- 8506130314 Responds to questions raised during Feb 1985 telcon re SEP Topic III-4 A concerning tornado missiles Evon given postulated tornado damage of extraordinary magnitude,sale shutdown can be achieved & maintained FIEDLER, PB General Public Utilities Corp. GPU Service Corp 85/06/07 ZWOLINSKI,J A Operating Reactors Branch 5, 4pp 30859 033-30859 036.
- 8506120198 Notification of 850619 meeting w/util in Bethesda,MD to discuss status of licensing actions for May 1985 Meeting originally scheduled on 850612 DONOHEW,J N Operating Reactors Branch 5 85/06/11. ZWOLINSKI,J A Operating Reactors Branch 5 3pp 30850 352-30850 354.

- 8506180252 Documents endorsement of Info transmitted to NRC by SEP Owners Group concerning cable tray/conduit test program conducted under SEP Topic III 6, "Self-mic Design Considerations Cable Tray/Conduit Test Program "
- 8506190314 Forwards fee for 850422 application for Amend 81 to Licenso DPR 16, changing Tech Specs in support of post accident sampling sys FIEDLER, PB General Public Utilities Corp GPU Service Corp 85/06/11 DIGGS,R M License Fee Management Branch 1p 30995 092-30995 092
- 8506140055 Approves extension to 851031 for submittal of surveillance capsule analyses results, per 850321 request DENTON, HR Office of Nuclear Reactor Regulation, Director 85/06/19 FIELDER, P.B. General Public Utilities Corp GPU Service Corp 5pp 30894.252 30894.256
- 8506180408 Responds to NRC 850405 request for additinfor re-response to Generic J in 83-26, Item 4.5.3 GE 850131 NEDC 30844 endorsed to substantiate that facility had low reactor protection sys failure.
 FIEDLER, P.B. General Public Utilities Corp. GPU Service Corp. 85/06/12/2WOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 30978 059 30978 060
- 8506240635 Application for amend to License DPR 16, consisting of Tech Spec Change Request 134, incorporating post-accident sampling program required by NUREG-0/3/ & Generic Life 33 36 Certificate of Svc & 850619 [if enci
- 8506250415 Forwards safety evaluation concluding that design of containment water level monitor, amended by licensee 850403 ltr, satisfies requirements of NURII G 0737, Item II F 1 5 & acceptable ZWOLINSKI, JA Operating Reactors Branch 5 85/06/19 FIEDLER, P.B. General Public Utilities Corp GPU Service Corp 7pp 31198 170 31198 183

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." See list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Perl 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 310441005 31044,171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 17/2 31044.278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualifications
 Records at Licensees Facilities" Svc list end:
 JORDAN,E L. Division of Emergency Proparedness & Engineering Response (Post
 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 3083/26ii
 30837-363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tenting & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Part 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 Httl: 30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Builge TLD Elements." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (I'est 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 24t; 30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svo list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864.167
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Swillst encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 044 30864:166
- 8506070298 Responds to NRC 850408 ftr re violations noted in Insp Rept 50 219/fth-06.Corrective actions advance distribution of field change requests expanded & design/drafting personnal counseled re accurate drawing checks FIEDLER,P.B. Genoral Public Utilities Corp - GPU Service Corp 85/05/30 KISTER,H B Region 1, Office of Director. 3pp 30751,346-30751 348
- 8506070610 Forwards Safety Insp Rept 50-219/65-05 on 850204 08 No violation noted FIEDLER,P B Region 1, Office of Director. 85/05/31 BELLAMY,R R. Genoral Public Utilities Corp. GPU Service Corp. 2pp 30753.007-30763 020
- --8506070615 Safety Insp Rept 50 219/85-05 on 950204 08 No violation noted Major areas inspected emergency preparedness insp, including training, audit & status of emergency response facilities.

 COHEN.I., TERCN. WOLTNER,E. Region 1, Office of Director 85/05/08 12μp 30753.009-30753 020.
- 8506100490 Ack receipt of 850509 ftr informing NRC of steps taken to correct violations noted in Insp. Rept 50 219/84-31
 EBNETER, S. Region 1, Office of Director 85/05/31, FIEDLER,P.B. General Publis: Utilifiles Corp GPU Service Corp. 2pp 30795 057-30795 060
- 8506240323 Forwards Exam Rept 50-219/85-12 administered during wk of 850408 KISTER,H B Region 1, Office of Director 85/08/04 FIEDLER,P B General Public Utililles Corp GPU Service Corp 2pp 31203-001-31203 080.

- -8506240330 Exam Rept 50-219/85-12 on 850409 12 Exam results all eight reactor operator candidates & all three senior operator candidates passed LANGED J, BERRYJ A , KELLER,R M Region 1, Office of Director 85/06/03 78pp.
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06, Consolidated Edison Co. of New York, Inc. 122pp 30884:288-
- 8506210492 Forwards Insp Rept 50 219/65 13 on 850401 0505 & discusses apparent violations cited in App A Recaipt of 850418 response to Violation 219/85-01-01 re containment spray HX & Violation 219/85 01-02 re Tech Specs ack KISTER, HB. Region 1, Office of Director 68/06/07 FIEOLER,PB General Public Utilities Corp GPU Service Corp 2pp 31057,338-31058 009.
- -8506210497 Insp Rept 50-219/85-13 on 850401 0505 Violations noted, failure of maint & const & OA to follow procedures controlling quality deficiency responses & failure to review & approve temporary procedure changes per Tech Specs BATEMAN,W H, WECHSELBERGER, URBAN,R.J. Region 1, Office of Director, 85/06/03 20pp 31057,340-31058 009.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Confamination Limits for Transport Packages " Svo list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp. 31043 301-31044,064
- 8506170418 Forwards Physical Security Insp Rept 50-219/85-16 on 850514 & notice of violation. Insp purpose involved review of circumstances of 850116 loss of photo identification badge & key card by regular plant employee MARTIN,TT. Region 1, Office of Director 85/08/10 FIEDLER,PB. General Public Utilities Corp. GPU Service Corp. 2ρp. 30957:195-30957.204.
- ~8506170421 Notice of violation from insp on 850514.Details withheld (ref 10CFR2.780,7321 & 95) *Region 1, Office of Director 85/06/10 2pp 30957.198 30957.199
- --8506170443 Physical Security Insp Rept 50-219/85-16 on 850514 Violation noted failure to follow procedures re personnel access requirements & to rept incident according to NRC reporting requirements.Details withheid (ref 10CFR2.790,73.21 & 8.5). DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 85/06/10. 5pp 30957:200-30957:204
- 8506260791 Notification of Significant Licensee Meeting 85 62 on 850613 w/util in King of Prussia PA to discuss findings of Insp Rept 50-219/85-18.
 MRLER,M Region 1, Office of Director 65/06/12 Region 1, Office of Director. 2pp 31227-284-31227-295.
- 3506270152 Forwards updated into re masonry block walls,per IE Bulletin 80 11 & related into for rev to Topical Rept 019 due 850801 Effects of new wall mods & revised stress results provided Revised out-of-plane (lexural sheer stresses versified FIEDLER,P B General Public Utilities Corp. GPU Service Corp. 85/06/14, ZWOLINSKI,J A. Operating Reactors Branch 5, 23pp. 31252;030-31252;052
- 3506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solencid-Operated Valves "Svc list encl.
 JCRDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85708/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-
- 3506250214 Forwards owners data rept for inservice insps.per 10CFR50.55a(g) & ASME Saction XI,IWA-6000 Rept describes exams performed in conjunction w/inservice insp program during First Cuarter 1885 FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/08/18, ZWOLINSKI,J.A. Operating Reactors Branch 5. 4pp. 31180 032-31169 035
- 3506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list enci.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 839103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31378 064-31278-49.

3, Periodic operating reports & related correspondence

3506100223 Monthly operating rept for Mar 1985.W/850415 ltr. BARAN,R., FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/03/ 31, 11pp. 30826 340 30828,350

5. Reportable occurrences, LERs & related correspondence

- 8508120059 LER 83-001/03L-1 on 830123,chemical waste storage tank B overflowed into surrounding concrete vauit Caused by tavet instrumentation malfunction.Contaminated area cleaned.Vauit level instrumentation installed.W/ 850529 ltr. CZAYA,P., FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp 85/05/29. 6pp. 30857.288-30857;293.
- 8506140215 Part 21 rept re procurement of replacement parts from Dresser Industries for electromatic relief vetves. Caused by failure of supplier to notify util that Dash 3 parts being supplied for Dash 2 model Parts replaced FIEDLER, P.B. General Public Utilities Corp GPU Service Corp. 85/06/07. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1p. 30893-214-30893 214.
- 8506170321 PNO I-85-042:on 850612, during recovery process following reactor trip, reactor bidg defuge fire protection sys initiated. Caused by smoke from hot bilistering paint on scram discharge vol piping. Reactor currently in cold shutdown. CONNER, E. Region 1, Office of Director. 85/06/13, 1p. 30956 135-30956 135

V. Operator Examinations

- 8506240323 Forwards Exam Rept 50 219/85-12 administered during wk of 850408 KISTER,HB Region 1, Office of Director 85/06/04 FIEDLER,PB General Public Utilities Corp GPU Service Corp 2pp 31203 001-31203 080
- ---8508240330 Exam Rept 50 219/85-12 on 850409-12 Exam results all eight reactor operator candidates & all three senior operator candidates passed LANGE,DJ_BERRY_JA_KELLER,R M Region 1, Office of Director 85/06/03 78pp 31203.003-31203.090

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506240197 Forwards Amend 73 to License DPR 63 & safety evaluation. Amend adds limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys. HEPMANI,R A. Operating Reactors Branch 2: 85/06/11 HOOTEN,B G. Niagara Mohawk Power Corp. 2pp. 31167 244-31157 269
- --9506240205 Amend 73 to License DPR-63,adding limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys & changing testing frequencies for sys VASSALLO,DB Operating Reactors Branch 2. 85/06/11. 21pp 31167 246-
- -8506240210 Safety evaluation supporting Amend 73 to License DPR 63
 * Office of Nuclear Reactor Regulation, Director 85/06/11 3pp. 31157 267-31167 269
- 8506250096 Requests addI info re conformance to Rev 2 to Reg Guide 1 97 per util 840402 submittat Encl interim rept on "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 1," Identified Items requiring justification VASSALLO,D 8 Operating Reactors Branch 2 85/06/13 HOOTEN,B G Niagara Mohawk Power Corp. 2pp. 21311 331-21311 355
- --8505160428 "Conformance to Reg Guide 1.87, Nine Mile Point Nuclear Station, Unit 1" UDY, A C EG&G Idaho, Inc (subs of EG&G, Inc), FIN A 6483, 85/02/28, NRC No Detailed Affiliation Given 23pp 31211 333-31211;355,

- 8506130045 Parial response to FOIA request for all documents re NRC procedures for detection & control of elcohol & illegat drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON, JM Owision of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157.
- --8506130366 Responds to query re release of portions of Ole of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl. SHOMAKER, EC Operations & Administrative Division 82/12/20 LIEBERMAN, J. Re glonal Operations & Enforcement Division 170pp, 30937 358 30938 198.
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrax Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj. to request. FELTON.J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT.Z.V. Warren Wison College, Swannanos, NC, 7pp. 30987-038-30987-076
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 92/12/07, ARNDT,G Mechanical/Structural Engineering Branch, 3pp. 30987/115-30987;117.
- 8508050592 Approves process control program (PCP) submitted in 850326 ltr re waste solidification process.PCP contains adequate provisions for waste solidification process & acceptable for use as part of radiological elfluent Tech Specs. VASSALLO,B. Operating Reactors Branch 2 85/05/16 HOOTEN,B.G Niagara Mohawk Power Corp 2pp, 30737:177-30737,178.
- 8506170648 Informs that changes to bases for Tech Spec 3.4.1/4.4 1 re reactor bldg leakage rate found acceptable Justification for requested changes presented VASSALLO, 8 Operating Reactors Branch 2, 85/05/16 HOOTEN, 8 G, Niagara Mohawk Power Corp 5pp, 30980 032-30980 036
- 8506120119 Discusses acceptability of util 841205 response to Generic Ltr 84-23 & NUREG-0737, Item II F 2 Mods completed to reduce reactor water level indication errors acceptable. No further mods necessary re analog level transmitters VASSALLO, B Operating Reactors Branch 2.85/05/24, HOOTEN, B.G. Niagara Mohawk Power Corp 3pp 30841 342-30841:344.
- 8506060429 Notification of 850612 technical appeal meeting w/utils & BWR Owners Group in Bethesda,MD to ascertain if Line 3 and under can be excepted from TMI Item II E.4 2. HERMANN,R A. Operating Reactors Branch 2. 85/05/28, VASSALLO,D.B. Operating Reactors Branch 4 2pp, 30785.164-30785:185
- 8506170633 Forwards safety evaluation of 840814 util submittal re-potential effects of turbine missiles GE reassessment of insp intervals & provision of long-term schedule after evaluation of 1982 insp results acceptable VASSALLO, B. Operating Reactors Branch 2 85/05/29. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp 30880 039-30880 045.
- --8506170639 Safety evaluation supporting util evaluation of effects of potential turbine missile generation per Reg Guide 1.115, "Protection Against Low-Tragectory Turbine Missiles," & SRP Sections 10.2,10.2.3 & 3 5,1 3,

 * Office of Nuclear Reactor Regulation, Director. 85/05/29 5pp. 30980:041-30980:045

- 8506180561 Requests remittance of fee for 850513 application for emergency relief from certain ASME Code requirements DIGGS,RM License Fee Management Branch. 85/06/10 LEMPGES,TE Niagara Mohawk Power Corp 1p. 30984 143-30984 143
- 8506240197 Forwards Amend 73 to License DPR-63 & safety evaluation. Amend adds limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys. HERMANIRA Operating Reactors Branch 2 85/06/11, HOOTEN,B G Niagara Mohawk Power Corp. 2pp. 31167:244-31167.269
- -8506240205 Amend 73 to License DPR-63,adding limiting conditions for operation & surveillance requirements for absorber titlers of control room air treatment & emergen cy ventilation sys & changing testing frequencies for sys VASSALLO,D B. Operating Reactors Branch 2, 85/06/11, 21pp 31157,246-31157 266
- --8506240210 Safety evaluation supporting Amend 73 to License DPR-63

 Office of Nuclear Reactor Regulation, Director 85/06/11, 3pp 31157:267-31157:269
- 8506190526 Notification of change of time & place for 850620 meeting w/ PEPCO,Boston Edison Co & Georgia Power Co in Bethesda,MD to discuss if Lines 3 & under can be excepted from requirement for isolation of high radiation signal. HERMANN,R A Operating Reactors Branch 2. 85/08/12. VASSALLO,D,B Operating Reactors Branch 2. 2pp. 31013 329-31013 330
- 8506270791 Requests payment of fee for 850228 application transmitting revised method for reverification of boron content in spent fuel storage rack DIGGS,R M License Fee Management Branch 85/06/21 LEMPGES,T E Niagara Mohawk Power Corp 1p. 31258 360 31258 360.

Q. Inspection reports, IE Builetins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Soal Table Leaks at PWRs" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830)03) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.085
- 6505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list end:
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103), 65/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044.278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837.258-30837-363
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848:166-30848:271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-30852.363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enct.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864:287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svolist encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864:045-30864:166,
- 8506070344 Forwards Insp Rept 50 220/85 06 on 850424-26.No violation noted EBNETER,S D. Region 1, Office of Director. 85/08/30 HOOTEN,B.G Niagara Mohawk Power Corp. 2pp. 30749.312-30749-320.
- --8508070351 Insp Rept 50-220/85-08 on 650424-28.No violation noted.Major areas inspected licensee actions re open items concerning safety-related piping & supports MANOLY,K.A, BETTENHAUSEN,L Region 1, Office of Director. 85/05/28. 7pp. 30749.314-30749;320.
- 8506060677 IE Info Notice 85-045, "Potential Seismic interaction involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/06. Consolidated Edison Co. of New York, Inc. 122pp. 30864'286-30865.046
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-31044.084
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304
- 8506140638 IE Info Notice 85-048, "Respirator Users Notice.Defective Self-Contained Breathing Apparatus Air Cylinders," Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376:183

R. Periodic operating reports & related correspondence

- 8506070068 "Annual Radiological Environ Operating Rept, 1984" W/850430 lir, LEMPGES,T E. Niagara Mohawk Power Corp. 84/12/31 MURLEY,T E. Region. 1, Office of Director. 120pp. 30801 227-30801 355
- 8508210470 Monthly operating rept for May 1985 W/850610 ftr ROMAN,T W., LEMPGES,T E. Niagara Mohawk Power Corp. 85/05/31 5pp 31057 240 31057.244

S. Reportable occurrences, LERs & related correspondence

- 8506030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list enci
- 8505040752 LER 85-007 00 on 850424,automatic initiation of reactor bidg emergency ventilation sys occurred Caused by technician shorting wire in cable connector to sensor for emergency condensor ventilation monitor 121 W/550524 Itr RANDALL,R, LEMPGES,T.E. Niagera Mohawk Power Corp 85/05/24 3pp 30708,111-30708-113.
- 8506210409 Special Rept on 850508, ventilation duct fire penetration in reactor bidg track bey wall found unequipped w/fire damper, per Tech Spec 3 6 10 1 Hourly fire watch patrals established. Reevaluating fire design LEMPGES, T.E., RANDALL, R. Niagara Mohawk Power Corp. 85/06/05, MURLEY, T.R. Region 1, Office of Director 3pp 31055 191-31055.193

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

P. Operating license stage documents & correspondence

- 8506210038 Forwards responses to final questions for safety evaluation or renulant License R-125.Info includes effective dolay neutron fraction, clean cold, core value, core outlet coolant temps & rod worths.
 PEREZ,P,B Lowell, Univ. of, Lowell, MA 85/06/10, THOMAS, CO Standardization & Special Projects Branch 17pp 31056 101-31056 117
- 8506240380 Forwards Figure 4-10 to be included w/850810 written responses to final questions concerning safety evaluation for facility PEREZ,P.B Lowell, Univ. of, Lowell, MA. 85/08/14 THOMAS,C O Standardization & Special Projects Branch 8pp 31202/208-31202/215.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506240132 Forwards Insp Rept 50-224/85-01 on 850528 No violation noted WENSLAWSKI,F.A Region 5, Office of Director, 85/08/04 PISTER,C. California, Univ. of, Berkefey, CA 1p 31204:228-31204:233
- --8506240143 Insp Rept 50 224/85-01 on 850528.No violation or deviation noted.Major areas inspected actions taken to correct findings identified in insp Rept 50-224/84-01 & reexam of radiation protection program & reactor operations program CILLIS,M, YUHAS,G P. Region 5, Office of Director 85/05/31, 5pp. 31204:228-31204:233.

Q. Inspection reports, IE Bulletins & correspondence

- 8508240132 Forwards Insp Rept 50-224/85 01 on 850528 No violation noted. WENSLAWSKI,F.A Region 5, Office of Director. 85/06/04, PISTER,C. California, Univ. of, Berkefey, CA 1p. 31204:228-31204:233.
- --8506240143 Insp Rept 50-224/85 01 on 850528 No violation or deviation noted Major areas inspected actions taken to correct findings identified in this Rept 50-224/84-01 & reexam of radiation protection program & reactor operations program. CILLIS,M., YUHAS,G.P. Region 5, Office of Director, 85/05/31, 5pp. 31204-229-31204-233.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation.Forwards App C documents.App C & selected App D documents also available in PDR.App D Documents 8 & 8-12 for sale by NRC & GPO. FELTON,J.M. Division of Rules and Records 85/01/29. MILLAR,F. Environmental Policy Institute. 10pp 30919 003-30919 043.
- ~8506140563 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9.

 *Commonwealth Edison Co. 83/10/31, 13pp. 30923;093-30923;105.
- 8506040540 Ack receipt of 850422 tir informing NRC of steps taken to correct noncompilance noted in insp Repts 50-010/85 03, 50-237/85 07 & 50-249/85-06 Severity Level V violation re compensatory measures valid & appropriate.
 AXELSON,W.L. Region 3, Office of Director, 85/05/31, REED,C, Commonwealth Edison Co. 2pp. 30698-017-30698:019
- --8506040546 Forwards response to NRC 850328 ltr re noncompliance noted in Insp. Repts 50-010/85-03,50-237/85-07 & 50-249/85-08, Second violation inappropriate Response withheld (ref 10CFR73 21) FARRARD,L. Commonwealth Edison Co. 85/04/22, KEPPLER,J.G. Region 3, Office of Director. 1p 30698.019-30698.019.

- 8506100599 Advises that full operation of SPOS & training of operators currently sched uled for Aug 1985,in response to 840612 confirmatory order re Suppl 1 to NUREG 0737 Addi hardware needed RYBAK,8 Commonwealth Edison Co 85/05/31 DENTON,H R Office of Nuclear Re actor Regulation, Director 1p 30793 307-30793:307
- 8506200466 Forwards population density maps for use in emergency planning zones Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o encis.

 HINDJ A Region 3, Office of Director 85/05/31 REED,C Commonwealth Edison Co 1p 31020191-91020191.
- B506280013 Forwards Amends 90 & 93 to Licenses DPR-19 & OPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-36 ZWOLINSKIJ A Operating Reactors Branch 5 85/06/24 FARRAR,D t. Common wealth Edison Co. 3pp. 31253 075 31253.137

- 8506140093 Further response to FOIA request for eight categories of documents re nu clear spent fuel transportation Forwards App C documents App C & selected App D documents also excitable in PDIA App D Occuments 6 & 8-12 for sale by NRC & GPO FELTONJ M. Division of Rules and Records 85/01/29 MILLAR,F. Environmental Palicy Institute 10pp 30919 003-30932 005
- --8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 Apr 1984 GREGER, LR Region 3, Office of Director 85/01/29 HIND, J A Division of Radiological & Materials Safety Programs 9pp 30919 013 30919 021
- --8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 May 1984 GREGER,L R. Region 3, Office of Director 84/06/07 HtND,J.A. Region 3, Office of Director, 10pp 30819 034-30919 043
- --8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984 MILLER,D E Region 3, Office of Director 84/10/11, HIND,J A Region 3, Office of Director 2pp. 30922 161 30922,162
- --8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 Aug 1984, GREGER, LR Region 3, Office of Director 84/09/07. HIND, J A Region 3, Office of Director, 13pp, 30922 163-30922 175
- --8506140430 Forwards updated summary of spent fuel shipments,Jul 1983 Jul 1984 GREGER,L R Region 3, Office of Director 84/08/02, HIND,J.A Region 3, Office of Director 12pp 30922 176-30922 206
- --8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask." Commonwealth Edison Co. 83/11/29 150pp 30922 207-30923 002
- --8506140455 Discussos recvaluation of Wast Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region I inspector coverage Shipments con-tinue to be incident free, inspectors not dispatched for 640704 Shipment CECO 17 GREENMAN,E G. Rogion 1, Office of Director, 84/07/16, STAROSTECKI,R., MARTIN,T.T. Region 1, Office of Director, 2pp. 30923 003-30923:004
- --8506140524 Rev 0 to Procedure SP 63 11-120 /e fuel movements in spent fuel pools.
 * Commonwealth Edison Co. 83/11/30 28pp 30923 005-30923 032.
- --8506140536 Rev 0 to Special Procedure SP-63-8-82, "Procedure for Replacing O Ring **Commonwealth Edisors Co * Transnuclear, Inc 83/08/24 4pp 30923 040-30923.043.
- -8506140542 Rev 0 to Special Procedure SP 83-9-83, "Procedure for Installation & Torquing of Bolls & Threaded Plugs"

 * Commonwealth Edison Co Transnucleer, Inc 83/08/24 6pp. 30923-044-
- --8506140546 Rev 0 to Special Procedure SP 83-8-84, "Humidity Test Procedure."
 ' Commonwealth Edison Co. ' Transnuclear, Inc. 83/08/24 8pp 30923.050-30923.057
- -8606140553 Rev 0 to Special Procedure SP 93-8-87, "Fusible Plugs Leakage Test Procedure "
 * Commonwealth Edison Co. * Transnuclear, Inc. 63/08/25 9pp 30923 058-30923,066,
- --8506140559 Rev 0 to Special Procedure SP 03-8 88, "Fusible Plug Silicone Sealing Application Procedure "
 Commonwealth Edison Co. * Transnuclear, Inc 83/08/25, 3pp. 30923.067-30923.067
- -8508140567 Rev 0 to Special Procedure SP 83 8-89," "Procedure for Measuring & Adjusting TN-6/9 Lift Beam for Proper Cask Fit."

 ' Commonwealth Edison Co * Transnuclear, Inc 83/09/01 9pp. 30923.070-
- --8506140577 Ray 0 to Special Procedure SP 83-10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification"

 * Commonwealth Edison Co * Transnuclear, Inc. 83/10/21 14pp 30923.079-
- --8504140591 Rev 0 to Special Procedure SP 83 10-109, "Load Test Procedure for TN-8/9 Lld Litting Sys."

 * Commonwealth Edison Co. * Transnuclear, Inc. 83/10/28, 6pp. 30923;106-
- --8508140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"

 * Commonwealth Edison Co * Transnuclear, Inc 83/11/04, 9pp. 30923 112-30923;120
- --8506140601 Rev O to Special Procedure SP 83-10-110, "Test Procedure for Verification of TN-9 Packagings Shield Effectiveness"

 " Commonwealth, Edison Co. " Transnuclear, Inc. 83/11/01, 8pp. 30923-121-30923:128.

- --8506140606 Forwards updated summary of spent fuel shipments,Jul 1983 Feb 1984 GREGER,L R Region 3, Office of Director 84/03/13, HIND,J A Region 3, Office of Director 14pp 30923 134 30923 147
- ~8506140619 Forwards updated summary of spent fuel shipments,Jul 1993 June GREGERLE Region 3, Office of Director 84/07/05 HIND, J.A. Region 3, Office of Director, 11pp 30923 148-30923 158
- --8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments GREGER,L.R. Region 3, Office of Director, 84/07/10 HIND,J.A. Region 3, Office of Director 2pp 30923.159-30929.001
- 8506170077 Responds to FOIA request for records re FIN B 0409, "Containment Leat Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0499. Documents also available in PDR No documents re Quadrex subject request FELTON, J.M. Division of Rules and Records FIN B-0499 85/03/25 REYTELATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30997-038-30987-037. 30987.076
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sejn 1992 NAUS, O.J. Oak Ridge National Laboratory, FIN 8 0489, 82/10/05. ARNDT,G &a chanical Engineering Branch 3pp 30987-112-30987-114
- -8212010006 Forwards fist of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNOT_EG Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, Containment Systems Branch. 4pp 30987,118-30987 121
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept Tor Nov 1982
 DOUGAN,JR Oak Ridge National Laboratory, FIN B-0489, 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987:115 30987:117.
- --6506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J R. Oak Ridge National Laboratory FIN 8-0499, 82/08/26 ARNDT,EG Division of Engineering Technology, 6pp 30987 127-30987-132
- 8506050253 Ack receipt of 850410 submittal of Topical Ropt CE-1-A,Rev 34 Review will require more than 60 days to complete SPESSARD,R L Region 3, Office of Director 85/05/23 REED,C. Commonwealth Edison Co 2pp. 30725.338
- 8508050445 Provides into to support use of drywell temp profile curves assuming 39 minute drywell spray initiation.Reasons for not objecting to use of 10 minuto intendilisted. RYBAK,B. Commonwealth Edison Co. 85/05/23, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30719:055-30719.057.
- 8506050752 Notification of contract execution, Mod 3, to "Dresden & Parry Simulator Leasing" Contractor, GE.
 PAGE,M Technical Assistance Contracts Branch, NRC 05 84-159 85/05/23 CORLEY,D Director's Office, Office of Inspection and Enforcement PAGLIN, K & NRC No Detailed Affiliation Given, 1p 30740-268-30740-269.
- --8506050762 Mod 3,changing project officer,to "Dreaden & Perry Simulator Loasing"
 General Electric Co. EDGEWORTH,P.J. Division of Contracts. NRC 05-84-159 85/05/23. 1p. 30740 269-30740 269
- 8506140679 Forwards Amends 87 & 60 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends revise Tech Specs to Incorporate GE std limits on dose equivalent i-131 in primary coolant per SEP Topics VI-7.C.1 & XV-18 ZWOLINSKI,J.A. Operating Reactors Branch 5, 86/06/30, FARRAR,D L Common wealth Edison Co. 4pp. 30832 060-30932-092
- --8506140683 Amends 67 & 80 to Licenses DPR-19 & DPR-25, respectively, rowsing Tech Specs to Incorporate GE std limits on dose equivalent I-131 in primary coolent & action statements to survey limits per SEP Topics VI-7,C,1 & XV-16, ZVOLINSKI,J A. Operating Pleastors Branch 5 85/05/30 27pp 30932.064
- -8506140685 Safety evaluation supporting Amends 87 & 80 to Licenses DPR 19 5 DPR-25,respectively.

 *Office of Nuclear Reactor Regulation, Director 85/05/30, 3pp. 30932 990 30932 092.
- 850617-0024 Forwards Amends 88 & 81 to Licenses DPR-19 & DPR-25, respectively. Amends revise Tech Spec Table 3.7.1 to reflect increase in total number of inboard valves in reactor water clearup sys from one to two. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/05/30 FARRAR, DL Commonwealth Edison Co. 3pp 30982,343-30982.353.
- --8506170026 Amends 88 & 81 to Licenses DPR-19 & DPR-25,respectively, revising Tech Spec Table 3.7.1 to reflect increase in number of reactor water cleanup sys in board valves from one to two. ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/30 7pp. 30982 346 30982 353
- 8506170118 Forwards Amends 89 & 82 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends revise Tech Specs to Impose more stringent surveillance requirements on use of economic generation control sys. ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/05/30, FARRAR, D.L. Commonwealth Edison Co. 3pp 30974.043-30974-055.
- --8506170123 Amends 89 & 82 to Licenses DPR-19 & DPR-25,respectively, imposing stricter surveillance requirements on use of economic generation control sys. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/05/30 8pp. 30974;046 30974 053
- --8506170133 Safety evaluation supporting Amends 89 & 82 to Licenses DPR-19 & DPR-25,respectively.

 Office of Nuclear Reactor Regulation, Director. 85/05/30, 2pp. 30974.054 30974.055.
- 8500070504 A Linux of the sharest fitting in a common two two miles and the fit is a fitting in a common that the sharest materials and the common term of the sharest materials and the sharest materia Tech Specs DENTON,H R.

- 8506100161 Forwards request for addl info re Generic Ltr 84-09 criteria on recombiner capability requirements of 10CFR50 44(c)(3)(ii),based on review of 840625 response to generic Itr Response requested within 45 days ZWOLINSKI,J A Operating Reactors Branch 5, 85/06/04 FARRAR,D t. Commonwealth Edison Co 3pp 30791 267-30791 269
- 8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28, Item 1.1 re post-trip review. Extension granted by Bournia for LaSalle County Station ALEXANDER,G Commonwealth Edison Co. 85/06/05 DENTON,H.R. Office of Nucle ar Reactor Regulation, Director 3pp 30894 115-30894 117.
- 8506100584 Summary of 850522 meeting w/util,Gillbert Assoc & Bechtel/SERCH re placement of liquid propane tanks onsite for use w/proposed mobile vol reduction sys Attendees list encl GILBERT,R A Operating Reactors Branch 5 85/06/07 Operating Reactors Branch 5 5pp 30793 096-30793 100
- 8506280739 Forwards safety evaluation on containment isolation dependability by dem onstration of containment purge & vent valve operability into submitted to date does not demonstrate ability of valves to close during LOCA THOMPSON,H L. Division of Licensing 85/06/17 FARRAR,D I. Commonwealth Edison Co. 4pp. 31227 273 31227 284
- --8506260748 Safety evaluation ro demonstration of containment purge & vent operability Submitted info fails to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position 'NRC No Detailed Affiliation Given 85/06/17 8pp 31227:277-31227.284
- 8508250121 Advises that 840917,1219,9604 & 850603 responses to Generic Ltr 84-11 re (GSCC acceptable Piping insp & replacement plan meet generic Itr guldelines, ZWOLINSKI,J A Operating Reactors Branch 5 85/06/19 FARRAR,D,L Commonwealth Edison Co 2pp. 31160 142-31180 143
- 8506270066 Advises that Rovs 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities

 SPESSARD,R L. Region 3, Office of Director, 85/06/21, REED,C Commonwealth Edison Co. 2pp. 31235 287-31235-288,
- 8506280013 Forwards Amends 90 & 83 to Licenses DPR-18 & DPR-25, respectively & safety evaluation, Amends add limiting conditions for operation & surveillance requirements to Tech Spees for mods required by Generic Ltr 83 36
 ZWOLINSKI, JA Operating Reactors Branch 5 85/08/24 FARRAR, D L Common wealth Edison Co 3pp. 31253:075-31253.137
- --8506280029 Amends 90 & 93 to Licenses DPR-19 & DPR-25, respectively, adding limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-38 ZWOLINSKI,JA Operating Reactors Branch 5, 85/06/24, 61pp 31253:078-31253 134
- --8506280034 Safety evaluation supporting Amends 90 & 83 to Licenses DPR-19 & DPR 25,respectively.
 Office of Nuclear Reactor Regulation, Director 85/06/24, 3pp 31253:135-31253:137.

Q. Inspection reports, IE Bulletins & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation, Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO, FELTON,JM Division of Rules and Records, 85/01/29 MILLAR,F. Environmental Policy Institute, 10pp. 30919.003-30919.043.
- --8508140456 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region I inspector coverage. Shipments con titue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17, GREENMAN,E G. Region 1, Office of Director 84/07/16 STAROSTECKI,R Region 1, Office of Director. 2pp 30923 003-30923;004.
- 8506100044 Responds to NRC 850228 ftr re violations noted in Insp Repts 50-010/84-20,50 237/84-28 & 50-249/84 23 Corrective actions: Action Item Records QP 16-51,QA commitments & open NRC noncompliances will be added to commitment list. FARRAR,D L. Commonwealth Edison Co. 65/04/08, KEPPLER,J.G. Region 3, Office of Director 3pp. 30791 305-30791:307.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:085-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044;172-31044 278.
- 8506040686 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-237/85-10 & 50-249/85 09. Corrective actions: affected HPCI valves in Unit 3 returned to svc & svc water supply valves to HPCI room coolers locked open in Mar 1985 FARRAR, D.L. Commonwealth Edison Co. 85/05/20. KEPPLER, J.G. Region 3, Office of Director. 7pp 30708;286-30708.272.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837:363.
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:168-30848.271.

- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badigo TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245 30852.363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864:167 30864:287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Tost" Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864:045 30864 166
- 8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85 03, 50 237/85 07 & 50-249/85 06 Severity Level V violation re compensatory measures valid & appropriate AXELSON,W.L. Region 3, Office of Director, 85/05/31 REED,C Commonwealth Edison Co 2pp 30698 017-30698 019
- --8508040546 Forwards response to NRC 850326 ftr re noncompliance noted in Inap Repts 50-010/85 03,50 237/85-07 & 50 249/85 06. Second violation inappropriate Response withheld (ref 100FR73 21). FARRAR,D. L. Commonwealth Edison Co 65/04/22. KEPPLER,J G Region 3, Officet of Director. 1p 30698.019-30698 019.
- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movablo In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Port 830103), 85/06/08 Consolidated Edison Co. of New York, Inc. 122pp. 30864 2titl 30885 046.
- 8506140244 Forwards Safety Insp. Ropts 60-237/84 27 & 50-249/85 13 on 841221 850430 & notice of violation HARRISON,J.J. Region 3, Office of Director 85/06/06. REED,C. Commonwealth Edison Co. 2pp. 30894 081-30894,114
- --8506140249 Notice of violation from insp on 841221-850430 HARRISON,J J. Region 3, Office of Director 85/08/08 2pp. 30894,083-30894 084
- --8506140287 Insp Repts 50-237/84 27 & 50 249/85-13 on 841221 850430 Violational noted inadequate QC insp of modified piping suspension sys & inadequate design reviews performed by Nutech of LPCI transient, YINLT I, MUFFETT,JW., DANIELSON,D H Region 3, Office of Director, 85/00///9 23pp, 30894,085-30894;114.
- 8506140510 Forwards Safety Insp Rept 50 237/85-16 on 850411-0503 & notice of violation. HARRISON,J J. Region 3, Office of Director 85/06/06 REED,C Commonwoalth Edison Co 2pp. 30897 205 30897.216
- --8506140512 Notice of violation from insp on 850411-0503 HARRISON, J J Region 3, Office of Director 85/08/06 2pp, 30887:207-30897.208
- --8506140516 Insp Rept 50-237/85-16 on 850411-9503 Noncompliance noted: fallure to follow procedures for normal startup, surveillance, testing activities & QA RESCHESKE,P.R., Filing,M.A., Region 3, Office of Director, 85/06/06, upp 30887-209-30897-216.
- 8508080707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable III disactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (float 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp. 31043 301-31044.084
- 8506180260 Forwards update on activities re IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula & Mytilus" All commitments satisfied w/exception of vacuum dredging scheduled for completion by 850701 ALEXANDER,G Commonwealth Edison Co. 85/06/10 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30976 023-30976 025
- 8506210215 Ack receipt of 850528 itr Informing NRC of steps taken to correct noncon formance noted in linsp Rept 50-237/85 14.Plans to relocate aplices & correction of false statement in 850313 summary considered appropriate to resolve issue HARRISON, J Region 3, Office of Director 85/06/14 REED,C Commonwealth Edison Co 1p 31026/348-31026/353
- --8506210255 Responds to NRC 850429 ltr re-violations noted in Insp. Rept 50-237/8; 14.Corrective actions specific work instructions covering cable splicing & installation of mod Issued by maint staff engineer FARRAR,D.L. Commonwealth Edison Co. 85/05/28 KEPPLER,J G. Region 3, Office of Director. 5pp 31026:349-31026.353.
- 8506240100 Forwards Insp Repts 50 237/85 21 & 50-249/85-17 on 650521-23 & notice of violation. PAPERIELLO,C.J. Region 3, Office of Director 85/06/17, REED,C. Commonwealth Edison Co 2pp 31080;138 31060.147
- --8506240102 Notice of violation from insp on 850521-23.
 PAPERIELLO,C.J. Region 3, Office of Director. 85/08/17, 1p. 31060;140 31060.140
- --8506240106 Insp Repts 50-237/85-21 & 50-249/85-17 on 850521-23,29 & 0605 Violation noted failure to include quantities of H-3, C-14,To-99 & I-129 on manifests of strapments to land disposal facilities ROZAKS, HALTZMAN,R.B., SCHUMACHER,M.C. Region 3, Office of Director 85≠06/17, 7pp. 31060:141-31060:147.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp 31268 187-31288;304

- 8506140636 IE Info Notice 85 048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 183
- 8506250121 Advises that 840917,1219,0604 & 850603 responses to Generic Lit 84-11 re IGSCC acceptable Piping insp & replacement plan meet generic lit guidelines ZWOLINSKI,J A Operating Reactors Branch 5. 85/06/19 FARRAR,D L Common wealth Edison Co 2pp 31180 142-31180,143.

R. Periodic operating reports & related correspondence

8506240067 Monthly operating repts for May 1985 W/850601 ltr MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co 85/05/31 119pp 31204.027-31204 145

S. Reportable occurrences, LERs & related correspondence

- 8506040088 Forwards written rept & safety evaluation for listed occurrences,per Confirmatory Action Ltr 85 04 re-main steam line snubber monitoring sys SCOTT,DJ Commonwealth Edison Co 85/05/16, KEPPLER,J G Region 3, Office of Director 3pp. 30700 344-30700 346.
- 8508040090 LER 85 022 00 on 850502 unit manually scrammed to avoid exposing condensate demineralizers to high temp Caused by H2 & O2 recombination upstream of offgas chamber W/850517 ltr
 CCEN,R, SCOTT,D J Commonwealth Edison Co 85/05/17 3pp 30709 358-30709 360
- 8505040253 LER 85-020-00 on 850424,during HPCI steam line high flow isolation surveillance,HPCI valve 2301 H failed to close Caused by dirty breaker auxiliary contacts Contacts Cleaned & later replaced WOJTUELEWICZ,J. SCOTT,DJ Commonwealth Edison Co 85/05/21 3pp 30709 337-30709 339
- 8506110097 LER 85 023 00:on 850502 radiation monitor scram & isolation functional test performed & full scram occurred when channel main steam line radiation monitor D tripped Caused by spurious trip signal of channel monitor C.W/850530 tir. MOY.M. SCOTT.D.J Commonwealth Edison Co. 85/05/29 3pp 30832 176-30832 178
- 8506120117 LER 85 024 00 on 950505,APRIM Channel 1 inoperable during gain change Caused by personnel error Mode switch placed in run position to make APRIM channel operable W1850803 itr WOUTULEWICZ,T. SCOTT,D,J. Commonwealth Edison Co 85/06/03. 3pp 30857-180-30857:182.
- 8506170221 LER 85 026-00.on 850518, white testing control valve CV-3, reactor scram occurred Caused by failure of 10% open limit switch Switch & connecting rod replaced Circuit tested operable W/850603 ltr LIZALEK, J.F., SCOTT, D.J. Commonwealth Edison Co 85/08/03. 3pp 30973 147-30973 149.
- 8508170285 LER 85-025 00 on 850508,drywell sump pumpdown not performed. Caused by failure of alarm due to computer software problems Pumpdown performed & program revised W/850605 ftr.

 LEARY JAM. SCOTT,D.J. Commonwealth Edison Co. 85/08/05. 3pp. 30972-335
- 8506280102 Discusses Confirmatory Action Ltr 85-04 re main steam line snubber monitoring sys.Listed occurrences identified during reporting period.Written rept & safety evaluation for each occurrence end SCOTT_DJ_Commonwealth Edison Co. 85/06/12 KEPPLER,J G Region 3, Office of Director. 3pp 31256.334-31256 336

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506110391 Summary of 850514-17 meetings w/util,LLL & ARD Corp in Ontario,NY re DCRDR in progress audit List of attendees & viewgraphs encl MILLER,C Operating Reactors Branch 5 85/06/05 Operating Reactors Branch 5 52pp 30817-182-30817-233
- 8506210309 Revised emergency into plan W/850614 ltr KOBER,R W. Rochester Gas & Electric Corp. 85/06/14 MURLEY,T.E. Region 1, Office of Director. 17pp. 31035 135 31035 151

I. Financial information

8503210199 Advises that financial into for 1985, submitted w/850205 ftr, satisfies requirements of 10CFR140 21 re maintaining approved guarantee of payment of deferred premiums for each reactor over 100 MWe
SALTZMAN,J Assistant Director for Statle & Licensee Relations 85/03/08 SULLIVAN,F A Rochester Gas & Electric Corp 1p 29480 016-29480 016

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,S J. Washington Legal Foundation 55pp 30937 047-30937 157
- --8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets end SHOMAKER,EC Operations & Administrative Division 82/12/20 LIEBERMAN,J Re gional Operations & Enforcement Division 170pp 30937 356-30938 188
- 8508040273 Responds to 850221 request for addl into to complete safety evaluation re performance testing of safety & relief valves, per NUREG 0737, liem II D 1, Feedline break analysis performed in 1973 using conservative assumptions KOBER, RW Rochester Gas & Electric Corp 85/05/24 ZWOL:NSKI, A Operating Reactors Branch 5 20pp 30703 149 30703 168.
- 8506030416 Forwards revised Tech Spec pages & safety evaluation re application for amend to License DPR-18 Amend deletes info re definition of hot channel factors Amend unnecessary ZWOLINSKI, JA Operating Reactors Branch 5. 85/05/30 KOBER,R W Rochester Gas & Electric Corp. 4pp 30678 051-30678 056
- --8506030421 Safety evaluation supporting amend to License DPR-16
 * Office of Nuclear Reactor Regulation, Director 85/05/30, 2pp 30678 055 30678 056
- 8506130222 Advises that 850313 proposed Tech Spec change unsupported by propor justification of proposed alternative to requirement of having charcoal fifter sys in operation white moving fuel in spent fuel pool Application denied. ZWOLINSKI, J A Operating Reactors Branch 5 85/05/30 KOSER,R W Rochester Gas & Electric Corp. 2pp. 30866.313-30866.318
- --8506130229 Safety evaluation supporting denial of application for deletion of require ment for operation of charcoal filter sys during handling of irradiated fuel assemblies in auxiliary bldg

 Office of Nuclear Reactor Regulation, Director 85/05/30 2pp. 30866:315
- --8506130233 Notice of denial of application for amend to License DPR-18 & apportunity for hearing re request to delete requirement for operation of charcoal (liter sys while fuel assemblies moved to auxiliary bidg.
 PAULSON,W A. Operating Reactors Branch 5 85/05/30, 2pp. 30886 317-30866,318
- 8506240367 Forwards Rev 10 to QA program for station operation, incorporating changes to corporate & Engineering Dept organization charts due to reestablishment of chief engineer position below vice president position ROSER,R.W. Rochester Gas & Electric Corp. 85/06/05. MURLEY,T E. Region 1, Office of Director. 1p. 31202.032.

- --8506180021 Proposed Tech Spec changes, revising Section 3.11.3 & deleting Section 3.11.5, rerestriction on spent fuel shipping cask handling w/auxiliary bidg crane, to allow for storage of consolidated fuel
 1 Rochester Gas & Electric Corp 85/06/10, 2pp 30976.210-30976.211
- 8506240199 Forwards response to Generic Ltr 85-02 to resolve unresolved safety issues re steam generator tube integrity KOBER,RW. Rochester Gas & Electric Corp. 85/06/17 ZWOLINSKI,J A. Operating Reactors Branch 5 13pp 31060:195-31060.207.
- 8506250113 Forwards tabular summary of key results from regional survey of plant spe clific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request.No further generic action needed TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 85/06/18 MURLEY,T.E Region 1, Office of Director 8pp 31211:322-31211:330

- 8506240266 Forwards Amend 5 to License DPR-18 & safety evaluation. Amend revises second 10 yr interval start dates of Quality Groups A,B & C programs to inservice insp
- program. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/06/19 KOBER,R.W Rochester Gas & Electric Corp. 3pp 31081:181-31061:190.
- ■8506240271 Amend 5 to License DPR-18,revising second 10-yr interval start dates of Quality Groups A,B & C to inservice insp program. ZWOLINSKI,J A Operating Reactors Branch 5, 85/06/19 5pp. 31061·184-31061.188.
- --8606240277 Safety evaluation supporting Amend 5 to License DPR-18.

 * Office of Nuclear Reactor Regulation, Director. 85/06/19, 2pp. 31061,189-31061-190,
- 8506280007 Forwards Amend 6 to License DPR-18 & safety evaluation Amend changes Tech Specs by relaxing restrictions on auxiliary bidg crane travel when non-heavy load transported ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/25 KOBER,R W. Rochester Gas & Electric Corp. 3pp 31256 199-31256,207

- --8506280012 Amend 6 to License DPR-18, changing Tech Specs by relaxing restrictions on auxiliary bldg crane travel when non heavy load transported. ZWOLINSKI,J,A. Operating Reactors Branch 5 85/06/25, 4pp, 31256;202-31256 205.
- --8506280016 Safety evaluation supporting Amend 6 to License DPR-18
 * Office of Nuclear Reactor Regulation, Director, 85/06/26, 2pp 31256.206-

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:065-
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Faitures Due to Hammering Effect." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp, 31044-172-
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities "Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30837:258-
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/22, Consolidated Edison Co of New York, Inc. 106pp. 30848,166-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363,
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors," Svo list

- 8506200276 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-244/85-05 Technical justification provided for accepting modified spent fuel racks based on tests performed w/load cells acceptable EBNETER,S D Region 1, Office of Director 85/06/11 KOBER,R W. Rochester Gas & Electric Corp. 2pp. 31008 092-31008 096
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valvos "Svc list enci, JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp. 31376:064-31376.183.
- 8506240266 Forwards Amend 5 to License DPR-18 & safety evaluation Amend revises second 10-yr Intervel start dates of Quality Groups A,B & C programs to Inservice Insp program
 Program
 ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/06/19 KOBER, R.W. Rochester
 Gas & Electric Corp. 3pp. 31061.181-31061 190
- ~8506240271 Amend 5 to License DPR-18, revising second 10-yr interval start dates of Quality Groups A,B & C to inservice insp program ZWOLINSKI,J A Operating Reactors Branch 5 85/06/19, 5pp 31081.184-31061·188
- --8506240277 Safety evaluation supporting Amend 5 to License DPR-18

 * Office of Nuclear Reactor Regulation, Director 85/06/19, 2pp 31061 189 31061 190.

A. Periodic operating reports & related correspondence

- 8506070516 Forwards revised monthly operating rept for Mar 1985, MCNAMARA,A E. Rochester Gas & Electric Corp. 86/04/19 Office of Resource Management, Director. 1p 30800.136-30800·143
- -8506070520 Revised monthly operating rept for Mar 1985. MCNAMARA,A E Rochester Gas & Electric Corp 85/03/31, 1p. 30800.137-30800.137.
- --8506070522 Forwards monthly operating rept for Mar 1985 SNOW,B.A. Rochester Gas & Electric Corp. 85/04/14, Office of Resource Management, Director. 1p. 30800,138-30800 143
- -8508070526 Monthly operating rept for Mar 1985. MCNAMARA,A.E. Rochester Gas & Electric Corp. 85/03/31 5pp. 30800-139-MCNAMARA,A.E 30800:143,

S. Reportable occurrences, LERs & related correspondence

- 8506240293 FOIA request for Repts WASH-1520, WASH-740, 1964 update of WASH-1250, & US-AEC-IDO-19-302 plus all records re 610103 accident at SL-1 reactor in idaho & 1982 incident at facility involving tube leaking. MARKUS, A.C., Affiliation Not Assigned 85/03/15, NRC No Detailed Affiliation Given. 2pp. 31157.334-31157:335.
- 8506240306 Responds to FOIA request for documents re 610103 accident at St.-1 re-actor in Idaho,1982 event at facility,WASH-1520, WASH-740 & WASH-1250 & US-AEC-IDO-19-302 rept,Documents available in PDR & US AEC IDO-19-302 available at DENTIL.
 FELTON,J.M. Division of Rules and Records, 85/04/01, MARKUS,A.C. Affiliation Not

- 8506210369 Forwards Safety Insp. Repts. 50 245/85-10 & 50 336/85-13 on 850325 0513 No violation noted Receipt of util 850402,04 & 26 ltrs re issues identified during insps. ack Addi followup will occur during routine insp. WENZINGER,E. C. Region 1, Office of Directors. 85/06/17 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31031 263 31031 274
- --8506210375 Safety Insp Repts 50 245/85-10 & 50-336/85-13 on 850325 0513 No vio-lation noted Major areas inspected plant operations, equipment alignment & readiness, radiation protection, physical security & fire protection. SHEDLOSKY,J T, MCBREARTY,R A, MCCABE,E C Region 1, Office of Director 85/ 06/07 10pp 31031 265 31031 274

J. insurance & indemnity information

- 8506030527 Forwards Endorsement 94 to MAELU Policy MF-52 & Endorsement 105 to NELIA Policy NF-173, STERN,D Marsh & McLennan, Inc. 85/05/30 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp. 30676 284 30676 286
- P. Operating license stage documents & correspondence
- 8506170077 Responds to FOIA request for records re FiN 8 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489 Documents are available in PDR No documents re Quadrex subj to request FELTON, J M Division of Rules and Records FIN 8 0489 85/03/25 REYTBLATT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987 036-29017-29017-29018
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D J Oak Ridge National Laboratory FIN 8 0489 82/10/05 ARNDT,G Me-chanical Engineering Branch 3pp 30997 112-30987 114
- --8212010006 Forwards list of plants for which teak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNOT, E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, J Containment Systems Branch 4pp 30987 118 30987 121
- --8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept of Nov 1982
 DOUGANJ R Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115 30987 117
- --8508170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982. DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489 62/08/26 ARNDT,E.G. Drivision of Engineering Technology. 6pp. 30987 127-30987 132.
- 8506070287 Responds to 850402 request for additinfoire Integrated Safety Assessment Program (ISAP) review Description of all plant betterment projects & engineering studies to be included in ISAP review encl OPEKA,J F. Connecticut Yankee Atomic Power Co. OPEKA,J F. Northeast Utilities 85/05/17 GRIMES,C J. Systematic Evaluation Program Branch 150pp, 30750163-30750 330
- 8506030515 Advises that proposed Tech Spec revs re limiting overtime for persons per-forming safety-related functions currently under review & approval Proposed changes will be submitted by 850630
 OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/05/24 MILLER,J.R. Operating Reactors Branch 3. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 30679-023, 30679-023.
- 8506120335 Application for amends to Licenses DPR 61,DPR-21 & DPR 65, incorporating 10CFR50,App I requirements into safety Tech Specs & eliminating need for separate App B to licenses Fee paid.

 OPEKA,J F Connecticut Yankee Atomic Power Co. OPEKA,J F Northeast Nuclear Energy Co (aubs of Northeast Utilities) OPEKA,J F Northeast Utilities) OPEKA,J F Northeast Utilities 85/05/29 ZWOLINSKI,J A. Operating Reactors Branch 3 3pp 30849 077-30850·100.
- --8506120355 Proposed Tech Specs aliminating App B to licenses by incorporating 10CFR50,App I requirements * Connecticut Yankee Atomic Power Co 85/05/31 381pp 30849 080 30850 100
- 8508110574 Forwards Amend 102 to License DPR-21 & safety evaluation Amend permits reactor operation w/demerted reactor containment drywell for up to 48 h to perform insp, equipment adjustments & maint.

 ZWOLINSKI, A Operating Reactors Branch 5 85/06/05 OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30815 262-30815 278
- --8506110576 Amend 102 to License DPR-21,permitting reactor operation w/deinerted reactor containment drywell for up to 48 h to perform insp,equipment adjustments & ZWOLINSKI,J A Operating Reactors Branch 5, 85/06/05, 7pp, 30815:265-30815, 270
- --8506110579 Safety evaluation supporting Amend 102 to License DPR 21
 Office of Nuclear Reactor Regulation, Director 85/06/05 8pp 30815 271-30815-278.
- 8506210361 Forwards draft Rev 7 to OA program topical rept for review & approval,Reason & basis for changes also enci
 OPEKA,J.F., SEARS,C.F. Northeast Utilities Service Co. (subs of Northeast Utilities)
 OPEKA,J.F. Northeast Utilities, 85/06/05, MURLEY,T.E. Region 1, Office of Director 5pp 31055,217-31055,357.
- --8506210368 Draft Rev 7 to QA program topical rept
 * Northeast Utilities, 85/06/05 136pp 31055,222-31055:357.
- 8506110252 "Corporate Organization Nuclear Incidents Procedure Manual," W/850606 Nr. RODGER,R., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/06 228pp. 30807:227-30808:094

- 8506140449 Responds to NRC 850417 request for submittal of plans for demonstrating adequacy of containment pressure/temp profiles used for electrical equipment environ qualification Adequacy already demonstrated. Requests response by 850731 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/11 ZWOLINSKI,J.A. Operating Reactors Branch 5 3pp 30898 329-30898 331.
- 8506210243 Forwards seismic adequacy evaluation of gas turbine control house electrical equipment anchorage committed in util 850322 tir Mods to strip chart recorder instrument rack will be installed by end of 1885 refueling outage OPEKA,J.F. Northeast Utilities OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 85/06/14 ZWOLINSKI,J.A. Operating Reactors Branch. 5. 14pp. 31024.033-31024.046
- 8506270471 Forwards summary of initiating events & accident sequences identified in probabilistic safety study as major contributors to core melt risk,in response to 850604 operA, JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, JF Northeast Utilities 85/06/20 GRIMES, C1 Systematic Evaluation Program Branch 12pp 31235 275-31235 286

Q inspection reports, iE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044/065-
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044.278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837 258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list end:
 JORDAN,E I, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848;186-30848;271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORIOAN, E. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852:245-
- 8506100427 Discusses intended applications of Diffice Maxi-Bolt concrete anchors IE Bulletin 79-02 factor of safety used to compensate for uncertainty in load carrying capability due to finction between expansion anchor bolt wedge & concrete OPEKA,JF Connecticut Yankee Atomic Power Co OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,JF Northeast Utilities 85/05/29 MURLEY,T E Region 1, Office of Director. 4pp 30791-145-30791 148
- 8505280187 |E Info Notice 85 043, "Radiography Events at Power Reactors" Syc list JORDAN, EL Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Syc list such John Market Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 168
- 8506110574 Forwards Amend 102 to License DPR-21 & safety evaluation. Amend permits reactor operation w/delnerted reactor containment drywell for up to 48 h to perform ansh, equipment adjustments & maint. ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/05 OPEKA,J,F. Northeast Nuclear Energy Co (subs of Northeast Utilities). 3pp 30815-252-30815-278
- -8506110576 Amend 102 to License DPR-21 permitting reactor operation w/deinerted reactor containment drywell for up to 48 h to perform insp.aquipment adjustments & ZWOLINSKI,J A. Operating Reactors Branch 5 86/06/05, 7pp, 30815,265-30815:270
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN.E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30864:288-
- 8506100608 Summary of 850521 meeting w/util & Bechtel in Bethesda,MD re recircuta-tion pipe weld map plans for next refuefung outage scheduled to begin in mid Oct 1985 List of meeting attendess enci SHEA,JJ Operating Reactors Branch 5, 85/06/08. Operating Reactors Branch 5, 4pp 30784,188-30794,191.
- 8506080707 IE Into Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044.084.
- 8506210369 Forwards Safety Insp Repts 50-245/85-10 & 50 336/85-13 on 850325-0513.No violation noted Receipt of util 850402,04 & 26 tirs re issues identified during insps ack Addl followup will occur during routine insp.

 WENZINGER,E C. Region 1, Office of Director, 85/06/17, OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp. 31031:263 31031.274.

- --8508210375 Safety insp Repts 50-245/85-10 & 50-336/85-13 on 850325-0513 No violation noted Major areas inspected plant operations, equipment alignment & readmess, radiation protection, physical security & fire protection SHEDLOSKY, J.T., MCBREARTY, R.A., MCCABE, E.C. Region 1, Office of Director 85/ 06/07 10pp 31031 265-31031 274
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-31268 304
- 8506210366 Forwards Safety Insp Repts 50-245/85-11 & 50-336/85-14 on 850415-19 & notice of violation insp of shipment of radwaste conducted on 850311 by State of SC resulted in civil penalty & suspension of burial site privileges MURLEY, TE Region 1, Office of Director, 85/06/16, OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 3pp. 31033 004 31033 025
- --8508210367 Notice of violation from insp on 850415 19
 * Region 1, Office of Director 85/06/18, 3pp 31033 007-31033 009,
- --8508210358 Insp Repts 50-245/85-11 & 50 336/85 14 on 850415-19 Violation noted failure to follow procedures for receipt insps SHANBAKY.M.M., CLEMONS.P., BICEHOUSE,H Region 1, Office of Director 85/06/06 15pp 31033 010-31033:025
- 8505140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-21276 IEEE

R. Periodic operating reports & related correspondence

- 8506070051 Monthly operating rept for Mar 1985 W/850411 ltr NEWBURGH,G, MROCZKA,E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCZKA,E J Northeast Utilities 85/03/31 5pp 30800;316-30800 320
- S. Reportable occurrences, LERs & related correspondence
- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mait Into lir & Itr to util encil CUMMINS,B.R. Henry Pratt Co 85/05/30, KEPPLER,J G Region 3, Office of Director 3pp 30891 098 30891.106
- --8506130573 Part 21 rept re lack of Locitic on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 Itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locitic Grades AV,271 & 277, CUMMINS.B R. Henry Pratt Co. 85/05/23 KEPPLER.J G Region 3, Office of Director 6pp. 30891·101-30891·106

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 85062\$0408 Forwards "Indian Point Unit 2 1985 Annual Drill Scenario," for onsite emergency exercise scheduled for 85080\$
 O'TOLE,JD Consolidated Edison Co of New York, Inc. 85/03/25. MURLEY,T E Region 1, Office of Director. 8pp. 31198.325-31199 975
- --8506250411 "Indian Point Unit 2 1985 Annual Drill Scenario."

 * Consolidated Edison Co of New York, Inc 85/03/25 103pp 31198.333-31199 075.
- 8508240187 Forwards revised Pages 11-13 to Rev 3,to "Security Force Training & Qualification Plan,Indian Point Units 1 & 2" SELMAN,M Consolidated Edison Co. of New York, Inc. 85/05/28 MURLEY,T.E Region 1, Office of Director. 1p 31203.231-31203.234.
- --8506240191 Revised Pages 11-13 to Rev 3,to "Security Force Training & Qualification Plan, Indian Point Unite 1 & 2,"
 * Consolidated Edison Co. of New York, Inc 85/04/01. 3pp 31203:232-31203:234
- 8506140554 Forwards insp Rept 50 247/85-10 on 850401-0517 & notice of violation Commitment to review & revise appropriate emergency notification reporting procedures & provide operator training noted.

 COLLINS,3. Region 1, Oilice of Director, 85/06/11 SELMAN,M Consolidated Edison Co. of New York, Inc. 2pp. 30800,035-30800,056.
- 8506180405 Forwards response to unresolved Items 1 & 6 re performance testing of relief & safety valves,per NUREG-0737,item II.D.1 Items 2-5 will be answered by 850930 Rev 1 to "Background Info for Westinghouse Owners Group..." enci O'TOOLE, JD. Consolidated Edison Co of New York, Inc. 85/06/14. VARGA,S A Operating Reactors Branch 1. 6pp. 30978-214-30978-241.
- --8506180526 Rev 1 to "Background Info for Westinghouse Owners Group Emergency Response Guideline E-2, "Faulted Steam Generator Isolation"." 'Consolidated Edjson Co. of New York, Inc. 83/09/01. 22pp 30978:220-30978:241.
- 8506240598 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Fee paid O'TODLE_JID. Consolidated Edison Co of New York, Inc. 85/06/18. VARGA,S.A. Operating Reactors Branch 1. 1p. 31086;283-31086.309.
- -8506240601 Application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program. Affidavit of Svo enci. O'TOOLE, JD. Consolidated Edison Co. of New York, Inc. 85/06/18. 3pp. 31066:284-31066:286.
- --8506240607 Proposed Tech Specs Incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions.
 * Consolidated Edison Co, of New York, Inc. 85/06/30, 23pp. 31068:287-31066.309.

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search confinding FELTON,J.M Division of Rules and Records 84/11/06 ADATO,M. Union of Concerned Scientists 4pp 30720 001-30720 005
- --8506040471 Notice of consideration of issuance of amend to License DPR-26 & proposed NSHC determination & opportunity for hearing re 770505 request to revise Tech Specs to reflect provisions consistent w/ASME Code,Section XI VARGA,S A Operating Reactors Branch 1 83/10/17 10pp 30723 040-30723.054.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON_JM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157.
- ~8506130366 Responds to query re release of portions of Oto of Investigations rept re drug/alcohol abuse to specific licensees.Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets end SHOMAKER,EC Operations & Administrative Division, 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937 356 30938:188
- 8503250346 Requests remission of fee for 841119 application requesting relief from certain ASME Code requirements within 15 days of receipt of Ilr MILLER, W O License Fee Management Branch, 85/03/14 O'TOOLE,J Commonwealth Edison Co 1p. 29500 232-29500'232
- 8508170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corpt/NRC contracts.Forwards documents re FIN B-0489 Decuments also available in PDR No documents re Cuadrex subj to request. FELTON,J M Division of Rules and Records FIN B-0489 85/03/25. REYTBLATT.Z V Warren Wilson College, Swannanoa, NC. 7pp 30987-036-30987-076
- --8210120209 "Containment Loak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D.J Oak Ridge National Laboratory FIN 8-0489 82/10/05, ARNDT,G Mechanical Engineering Branch, 3pp 30987112-30987:114
- --8212010006 Forwards list of plants for which loak test repts were selected for review by ORNL Leak testing cateria will be prepared from review,W/o encl ARNDT,E.G Mechanical/Structurat Engineering Branch 82/08/16 SHAPAKER,J Containment Systems Branch 4pp. 30987-118 30987-121.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987132
- 8506080024 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI item II K 3 30 Generic Ltr 83-35 provided proposed generic resolution of TMI item II.K.3 31 VARGA,S.A Operating Reactors Branch 1 85/05/28, O'TOOLE,J.D Consolidated Edison Co of New York, Inc. 10pp. 30781:306-30781:315
- 8506260216 Responds to NRC 850422 SER on util 831104 submittel re Generic Ltr 83-28,ltem 1 1, "Post-Trip Review" New Administrative Directive OAD 23, "Post-Trip Review & Evaluation Procedure," Incorporates NRC recommendations O'TOOLE, J D Consolidated Edison Co of New York, Inc. 85/05/29 VARGA, S A. Operating Reactors Branch 1. 5pp. 31219:258-31219:262.
- 8606030536 Responds to 850402 request to provide proposed Tech Spec changes to implement Item II,K 3,12 of NUREG 0737 re anticipatory reactor trip on turbine trip. Results of analysis & proposed Tech Spec change expected by 850630. O'TOOLE, JD. Consolidatod Edison Co., of New York, Inc 85/05/30, VARGA,S A Operating Reactors Branch 1, 1p. 30879 142-30679-142.
- 8606210380 Forwards SER re Generic I tr 83-28, item 1 2 re post-trip review data & Info capability. Post-trip review data & Info capabilities acceptable VARGA,S A Operating Reactors Branch 1 85/08/06, O'TOOLE,J D Consolidated Edison Co of New York, Inc. 3pp. 31048-138-31048-150.
- --8508210384 SER re Generic Ltr 83-28,tlem 1.2 on post-trip review data & info capability.Post-trip review data & Info capabilities acceptable.

 * Operating Reactors Branch 1, 85/08/06 10pp, 31048.141-31048-150
- 8508190283 Forwards application for amend to License DPR-26,revising Tech Specs re Ilmiting conditions for operation of containment cooling, lodine removal sys & associated containment isolation provisions. Fee paid. O'TOOLE, J D. Consolidated Edison Co. of New York, Inc 85/08/07. VARGA, S.A Operating Reactors Branch 1 3pp. 30995'096-30995, 121.
- --8506190288 Application for amend to License DPR-26, revising Tech Specs re limiting conditions for operation of containment cooling, indine removal sys & associated containment isolation provisions.
 OTOCLE,J.D. Consolidated Edison Co. of New York, Inc. 86/06/07 2pp 30995:089-30995.100.
- --8506190290 Proposed Tech Specs re limiting condition for operation of containment cooling, lodine removal sys & associated containment isolation provisions
 * Consolidated Edison Co. of New York, Inc. 85/06/07. 21pp. 30995;101-30995.121.
- 8506210472 Forwards documentation in support of 850228 submittal requiring two reactor coolant pumps operating when RCS at hot shutdown & above 350 F.Summary prepared for future inclusion into updated FSAR.
 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/08/07, VARGA,S.A Operating Reactors Branch 1, 10pp. 31057;165-31057;175.
- 8506240619 Forwards response to 850417 Generic Ltr 85 02 re staff recommended actions stemming from NRC integrated program for resolution of unresolved safety issue re steam generator tube integrity.
 O'TOOLEJ,D. Consolidated Edison Co. of New York, Inc. 85/08/17, THOMPSON,H.L. Division of Licensing. 10pp. 31160:299-31160:308.

- 8508270901 Responds to 840507 request for clarification of containment purge & vent Tech Specs,per NUREG 0737, Item II E.4.2 Limiting condition for operation of purge & vent valves appears in containment isolation valve Tech Specs VARGA, SA Operating Reactors Branch 1. 85/06/17 O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 10pp 31258 341-31258 351
- 8506240596 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Fee paid OTOOLE, JD Consolidated Edison Co of New York, Inc 85/08/18 VARGA,S A Operating Reactors Branch 1 1p 31066,283-31066 309.
- --8506240601 Application for amends to Licenses DPR-5 & DPR-26, revising Tech Spacs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Affidavit of Svc encl OTOOLE, J D Consolidated Edison Co of New York, Inc. 85/08/18 3pp 31068:284-31086:286.
- ~8508240607 Proposed Tech Specs incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions.

 * Consolidated Edison Co. of New York, Inc. 85/06/30, 23pp. 31068-287-31068-309
- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe clific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed.

 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 9pp, 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

- 8508210359 Forwards "Steam Generator Exam Program & Results,1984 Refueling & Maint Outage" for review Total of \$16 steam generator tubes identified in all four steam generators w/indications greator than 20% O'TOOLE, JD Consolidated Edison Co of New York, Inc. 84/09/20 VARGA,S A Operating Reactors Branch 1 19pp 31055 358-31056.014
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Drvision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044.172-31044.278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORIOAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837 258-30837-385.
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
 JORDAN,E L Drwiston of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848.168-30848-271.
- 8506070046 Ack receipt of 850405 ftr Informing NRC of steps taken to correct violations noted in Insp Rept 50 247/85 02.

 MARTIN,T.T Region 1, Office of Director 85/05/23. O'TOOLE,J D Consolidated Edison Co. of New York, Inc. 2pp. 30801·174-30801·184.
- --8506070056 Responds to NRC 850312 ltr re violations noted in Insp Rept 50-247/85-02 Corrective actions procedure for sampling RCS revised to include various gross activity concentrations up to & including worst case accident. OTTOCLE_J.D. Consolidated Edison Co. of New York, Inc 85/04/05 MARTIN,T T Region 1, Office of Director. 9pp. 30801 176-30801:184
- 8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), B5/05/29, Consolidated Edison Co of New York, Inc. 120pp, 30852 245-30852:363
- 8505250187 IE Into Notice 85-043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30884:167-30884:287.
- 8505280195 |E Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864.186.
- 8506070126 Responds to NRC 850430 Itr re violations noted in Insp Rept 50-247/85-05.Corrective actions,procedure to implement calculations of offsite doses due to liquid & gaseous effluents will be implemented by 850701 SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/05/30 MARTIN,T T. Region 1, Office of Director. 2pp 30750 084-30750 085.
- 8506100653 Forwards Insp Rept 50-247/85-09 on 850325-29 No violation noted. EBNETER,S.D. Region 1, Office of Director 85/06/05, O'TOOLE,J D. Consolidated Edison Co of New York, Inc. 2pp. 30794:138-30794:152.
- -8508100656 Insp Rept 50-247/85-09 on 850325-29.No violation noted Major areas inspected licensee actions re Generic Ltr 83-28 in areas of equipment classification, yendor interface, surveillance & post-maint testing NAPUDA, CDEVAM, CLIVEIRA,W. Region 1, Office of Director 85/05/31. 13pp 30794:140-30794:152.

- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046
- 8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radicactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 664
- 8506140554 Forwards Insp Rept 50-247/85-10 on 850401 0517 & notice of violation Commitment to review & revise appropriate emergency notification reporting procedures & provide operator training noted COLLINS, 3 J Region 1, Office of Director, 85/06/11, SELMAN,M Consolidated Edison Co of New York, Inc. 2pp 30900 035-30900 056
- --8506140561 Natice of violation from insp on 850401-0517,
 * Region 1, Office of Director, 85/06/11, 1p, 30900 037-30900 037
- --8506140566 Insp Rept 50-247/85-10 on 850401-0517.Violation noted operators not informed of change to Tech Specs per plant procedures LIMRATH,D. NORRHOLM,L. Region 1, Office of Director 85/06/06 19pp. 39800 038-39900 058
- 8506240556 Ack receipt of 850430 lir informing NRC of steps taken to correct violations noted in Insp Rept 50-247/85-05 Corrective actions will be examined during future insp MARTIN,T T Region 1, Office of Director 85/06/17 SELMAN,M Consolidated Edison Co of New York, Inc. 2pp 31055 353-31065 358
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 95/08/18 Consolidated Edison Co of New York, Inc. 134pp 31268:157-31288 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31274 19.

R. Periodic operating reports & related correspondence

- 8506210359 Forwards "Steam Generator Exam Program & Results,1984 Refueling & Maint Outage" for review Total of 116 steam generator tubes identified in all four steam generators w/indications greater than 20%. O'TOOLE, ID Consolidated Edison Co. of New York, Inc. 84/09/20 VARGA,S.A. Operating Reactors Branch 1 19pp 31055:358 31056.014
- 8506030633 Monthly operating rept for Apr 1985 W/850517 Itr BLATT,M, SELMAN,M Consolidated Edison Co of New York, Inc 85/04/30 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 6pp.
- 8506260088 Monthly operating rept for May 1985.W/850614 ltr
 BLATT,M, O'TOOLE,J D Consolidated Edison Co, of New York, Inc 85/05/31.
 TAYLOR,JM Director's Office, Office of Inspection and Enforcement 8pp 31229/319-31229 324

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) callbr anomalies in RTDs mtg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE, P Westinghouse Electric Corp 85/05/06 THOMAS, CO. Division of Licensing 4pp, 30709,090 30709,093.
- 8506040027 LER 85 006 00:on 850416,loss of main boiler feedwater pump 22 initiated reactor trip on to to level signal from steam generator 24.Caused by reduction in autostop oil pressure. Pump oil sys overhauled.W/850516 ftr ELLWANGER, JR., SELMAN,M. Consolidated Edison Co. of New York, Inc 85/05/16, 5pp. 30710 257-30710:261

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8506140093 Further response to FOIA request for eight categories of documenta re nuclear spent fuel transportation Forwards App C documents App C & sefected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO, FELTON, JM. Division of Rufes and Records 85/01/29 MILLAR,F Environmental Policy Institute 10pp 30919.003-30919.043.
- -- 4506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9, Commonwealth Edison Co. 83/10/31 13pp. 30923.093-30923.105
- 8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp. Repts 50-010/85-03, 50-237/85 07 & 50-249/85 06 Severity Level V violation re compensatory measures valid & appropriate AXELSON,WL. Region 3, Office of Director 85/05/31. REED,C. Commonwealth Edison Co. 2pp 30698.017-30698.019
- --8508040548 Forwards response to NRC 850326 itr re noncompliance noted in insp. Repts 50-010/85-03,50-237/85 07 & 50-249/85-06, Second violation inappropriate-Response withheld (ref 10CFR73.21), FARRAR,D.L. Commonwealth Edison Co 85/04/22, KEPPLER,J G Region 3, Office of Director, 1p, 30698,019-30698:019.

- 8506100599 Advises that full operation of SPDS & training of operators currently sched-uled for Aug 1985,in response to 840812 confirmatory order re Suppl 1 to NUREG-0737 Add hardware needed RYBAK,B Commonwealth Edison Co, 85/05/31, DENTON,H.R Office of Nuclear Re-actor Regulation, Director 1p. 3C793 307-30793.307
- 8506200466 Forwards population density maps for use in emergency planning zones Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates Wo encis HIND_J A Region 3, Office of Director 85/05/31 REED,C Commonwealth Edison Co 1p 31020 191-31020 191.

8506280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mode required by Generic Ltr 63-36 ZWOLINSKI,J A Operating Reactors Branch 5 85/06/24 FARRAR,D.L Commonwealth Edison Co 3pp 31253 075-31253 137

P. Operating license stage documents & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, M Division of Rules and Records, 85/01/29, MILLAR, F. Environmental Policy Institute, 10pp, 30919:003-30919 043
- --8506140130 Forwards updated summary of spent fuel shipments,Jul 1983 Apr 1984 GREGER,L.R. Region 3, Office of Director 85/01/29, HIND,J A, Division of Radiological & Materials Safety Programs 9pp, 30919-013-30919.021
- --8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 May 1984 GREGER, L. R. Region 3, Office of Director, 84/06/07, HIND, J. A. Region 3, Office of Director 10pp 30916,034-30919,043.
- -8506140400 Forwards updated summary of spent fuel shipments made during Sept MILLER,D.E Region 3, Office of Director, 84/10/11, HIND,J A Region 3, Office of Director, 2pp 30922:161-30922 162
- --8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 Aug 1984, GREGER, LR. Region 3, Office of Director. 84/09/07, HIND, J.A. Region 3, Office of Director, 13pp, 30922:163-30922.175.
- --8506140430 Forwards updated summary of spent fuel shipments,Jul 1983 Jul 1984 GREGER,L.R. Region 3, Office of Director 84/08/02. HIND,J.A. Region 3, Office of Director, 12pp 30922:176-30922:208
- --6506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask." *Commonwealth Edison Co. 83/11/29, 160pp, 30922-207-30923 002
- --8506140455 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region 1 Inspector coverage Shipments con-tinue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17 GREENMAN,E.G. Region 1, Office of Director, 84/07/16, STARIOSTECKI,R. Region 1, Office of Director 2pp 30923:003-30923 004.
- -8506140524 Rev 0 to Procedure SP 83-11-120 re fuel movements in spent fuel pools.
 *Commonwealth Edison Co. 83/11/30, 28pp, 36923,005 30923;032.
- -6506140536 Rev 0 to Special Procedure SP-83 8-82, "Procedure for Replacing O-Ring Commonwealth Edison Co. 83/08/24, 4pp. 30923 040-30923.043.
- -8506140542 Rev 0 to Special Procedure SP 83-8-83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs."
 * Commonwealth Edison Co. 83/08/24, 6pp. 30923;044-30923;049.
- --8506140546 Rev 0 to Special Procedure SP 83-8 84, "Humidity Test Procedure," *Commonwealth Edison Co, 83/08/24, 8pp. 30923 050-30923:057.
- --8506140553 Rev 0 to Special Procedure SP 83-8 87, "Fusible Plugs Leakage Test Procedure "
 * Commonwealth Edison Co, 83/08/25, 9pp, 30923 058-30923.068.
- --8506140559 Rev 0 to Special Procedure SP 83-8-88, "Fusible Ptug Silicone Sealing Application Procedure."

 * Commonwealth Edison Co 83/08/25 3pp. 30923:067-30923 069
- -4506140567 Rev 0 to Special Procedure SP 83-8-89," "Procedure for Measuring & Adjusting TN-8/9 Lift Beam for Proper Cask Fit."
 * Commonwealth Edison Co. 83/09/01, 9pp. 30923.070-30923:078
- --8506140577 Rev 0 to Special Procedure SP 63-10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification."

 * Commonwealth Edison Co. 83/10/21, 14pp, 30923:079-30923:092.
- -8506140591 Rev 0 to Special Procedure SP 83-10-109, "Load Test Procedure for TN-
- 8/9 Lid Litting Sys." * Commonwealth Edison Co. 83/10/28. 8pp. 30923:108-30923⁻111
- -8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving." *Commonwealth Edison Co, 83/11/04 9pp 30923:112-30923.120.
- -8506140801 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verifica-tion of TN-9 Packagings Shield Effectiveness."

 * Commonwealth Edison Co. 83/11/01, 8pp. 30923:121-30923:128.
- --8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 Feb 1984. GREGER, L.R. Region 3, Office of Director. 84/03/13, HIND, J.A. Region 3, Office of Director. 14pp. 30923,134-30923;147.
- -8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 June 1984, GREGER,L.R. Region 3, Office of Director, 84/07/05, HIND,J.A. Region 3, Office of Director, 11pp, 30923;148-30923;158,
- -8508140825 Forwards rev to June 1984 updated summary of spent fuel shipments GREGER,L.R. Region 3, Office of Director, 84/07/10, HIND,J.A. Region 3, Office of Director, 2pp, 30923;159-30929:001.

- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrax Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrax subj to request FELTON,JM Division of Rules and Records FIN B-0499 85/03/25 REYTBLATT,Z V Warren Witson College, Swannanoa, NC 7pp 30987 036-
- -- 8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D J Oak Ridge National Laboratory, FIN B 0489 82/10/05 ARNDT,G Me-chanical Engineering Branch 3pp 30987 112-30887.114
- --8212010006 Forwards list of plants for which leak tost repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNOT_EG Mechanical/Structural Engineering Branch 62/08/16 SHAPAKER,J Containment Systems Branch 4pp. 30987118-30987121
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.

 DOUGAN, J.R. Oak Ridge National Laboratory, RIN B-0489 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987-115-30987 117
- ~8508170416 "Containment Leek Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT,E G Division of Engineering Technology 6pp 30987 127-30987;132.
- 8508050253 Ack receipt of 850410 submitted of Topical Rept CE-1-A,Rev 34.Review will require more than 60 days to complete SPESSARD,R.L Region 3, Office of Director. 85/05/23 REED,C Commonwealth Edison Co. 2pp. 30725.338-30725.339.
- 8506050445 Provides Info to support use of drywell temp profile curves assuming 30-minute drywell spray initiation.Reasons for not objecting to use of 10 minute interval lated.

iteted.
RYBAK,B Commonwealth Edison Co 85/05/23, DENTON,H R. Office of Nuclear Reactor Regulation, Director 3pp 30719.055-30719 057

- 8506050762 Notification of contract execution,Mod 3,to "Dresden & Perry Simulator Leasing," Contractor GE.
 PAGE,M Technical Assistance Contracts Brench, NRC-05 84-168 65/05/23, COPILEY,D Director's Office of Inspection and Enforcement, 1p. 30740-268-
- --8506050762 Mod 3,changing project officer,to "Dreaden & Perry Simulator Leasing." 'General Electric Co. NRC 05 84-159 85/05/23 1p, 30740:289-30740.269.
- 8506050440 Application for amend to License DPR-25, deleting License Condition 3 F & changing Section 4 6.2 of Tech Specs to allow removal of recirculation equalizer valves during upcoming outage, Foe pald. RYBAK, B. Commonwealth Edison Co. 85/05/30, DENTON, H R. Office of Nuclear Reactor Regulation, Director 2pp 30719:151-30719:156
- --8506050447 Proposed Tech Spec changes, deteiting License Condition 3 F & changing Section 4.6 2, to allow removal of recirculation equalizer valves during outage scheduled on 850901.Util NSHC determination encl.

 * Commonwealth Edison Co. 85/05/30 4pp 30719;153-30719:158

- 8506140679 Forwards Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends revise Tech Specs to Incorporate GE std limits on dose equivatent 1-131 in primary coolant per SEP Topics VI-7.C 1 & XV-16, ZWOLINSKI, JA. Operating Reactors Branch 5, 85/05/30 FARRAR, D.L. Commonwealth Edison Co. 4pp. 30932 060-30932.092.
- --8506140663 Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively, revising Tech Specs to incorporate GE std limits on dose equivalent I-131 in primary coolant & action statements to survey limits per SEP Topics VI-7.C 1 & XV-16. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/05/30, 27pp 30932:084-30932:089.

-8506140685 Sa DPR-25,respec

- 8506100161 Forwards request for addl info re Generic Ltr 84 09 criteria on recombiner capability requirements of 10CFR50 44(c)(3)(ii),based on review of 840625 response to generic ltr Response requested within 45 days ZWOLINSKIJ, A. Operating Reactors Branch 5 85/06/04 FARRAR,D.L. Commonwealth Edison Co. 3pp. 30791 267-30791 269
- 8506140044 Responds to requests for addl info re Item 1.1 of Ganeric Ltr 83 28, Item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station ALEXANDER,G Commonwealth Edison Co. 85/08/05 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30894 115 30894 117.
- 8508100584 Summary of 850522 meeting w/util,Gilbert Assoc & Bechtel/SERCH re placement of liquid propane tanks onsite for use w/proposed mobile vol reduction sys Attendees list end.
 GILBERT,B A Operating Reactors Branch 5 85/06/07 Operating Reactors Branch 5 5pp 30793 096-30793 100
- 8506200222 Forwards pipe replacement radiation protection program summary in response to Generic Ltr 84.07 Rept addresses procedures, shielding, equipment & personnel training Estimated cumulative dose less than 2,000 person rem RYBAK, B Commonwealth Edison Co 85/06/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 31008.128-31008 136
- 8508280739 Forwards safety evaluation on containment isolation dependability by demonstration of containment purge & vent valve operability into submitted to date does not demonstrate ability of valves to close during LOCA THOMPSON,HL Division of Licensing 85/05/17 FARRAR,D L Commonwealth Edison Co 4pp 31227 273-31227 284
- --8506280745 Safety evaluation re demonstration of containment purge & vent operability Submitted into fails to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position.

 * NRC No Detarted Affiliation Given 85/06/17 8pp 31227 277-31227 284
- 8506270625 Advises that dept of nuclear safety reviewed proposed Tech Spec amend re defelion of recirculation equalizer valves & associated piping No adverse findings exist PARKER,M C Illinois, State of 85/06/17 DENTON,H R Office of Nuclear Regulation, Director 1p 31250 235 31250 235
- 8508250121 Advises that 840917,1219,0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable Piping insp & replacement plan meet generic Itr guidelines ZWOLINSKI,J A. Operating Reactors Branch 5 85/06/19 FARRAR,D L Common wealth Edison Co 2pp 31180142-31180 143
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy require ments of App B to 10CFR50 Changes to Section 7 resolve questions re-procurement activities SPESSARD,R L Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288
- 8506280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends add limiting conditions for operation & surveillance requirements to Teof Specs for mods required by Generic Ltr 83-36 ZWOLINSKI, J A Operating Reactors Branch 5 85/08/24 FARRAR, D L Commonwealth Edison Co 3pp 31253 075 31253 137
- --8506280029 Amends 90 & 93 to Licenses DPR-19 & DPR 25,respectively, adding limiting conditions for operation & surveillance requirements to Tech Specs for mode required by Generic Lit 83 36 2WOLINSKI,JA Operating Reactors Branch 5 85/06/24 61pp 31253 078 31253:134.
- --8506280034 Safety evaluation supporting Amerids 90 & 83 to Licenses DPR 19 & DPR-25,respectively,

 Olfice of Nuclear Reactor Regulation, Director. 85/06/24 3pp. 31253135-31253.137

Q. Inspection reports, IE Bulletins & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nu clear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 6-12 for safe by NRC & GPO FELTON, M Drivision of Rules and Records 85/01/29. MILLAR,F Environmental Policy Institute 10pp. 30919 003-30919 043.
- --8506140455 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region I Inspector coverage Shipments contratue to be incident free Inspectors not dispetched for 840704 Shipment CECO-17 GREENMANIE.G. Region 1, Office of Director 84/07/16 STAROSTECKI,R. Region 1, Office of Director. 2pp. 30923 003-30923 004.
- 8506100044 Responds to NRC 850228 ftr re violations noted in Insp Repts 50 010/84-20,50-237/84-26 & 50 249/84-23 Corrective actions. Action Item Records QP 16-51,QA commitments & open NRC noncompliances will be added to commitment list FARRARJ,QL Commonwealth Edison Co 85/04/08. KEPPLER,J.G Region 3, Office of Director 3pp. 30791,305-30791-307.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Syc list encl JCRDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-065-
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044-172-31044-278.
- 8506040666 Responds to NRC 850418 ftr re violations noted in Insp Repts 50 237/85-10 & 50-249/85-09.Corrective actions, affected HPCI valves in Unit 3 returned to svo & syo water supply valves to HPCI room coolers locked open in Mar 1985, FARRAR,D.L. Commonwealth Edison Co 85/05/20, KEPPLER,J G Region 3, Office of Director, 7pp 30708,268-30708,272

- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30837 258-30837 363
- 8505200600 IE Info Notice 85 040, "Detriciencies in Equipment Qualification Tosting & Certification Process" Syc list enct JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166 30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list end. JORDAN,E L. Drvision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166
- 8506040540 Ack receipt of 850422 itr informing NRC of steps taken to correct noncompliance noted in hisp Repts 50 010/85 03, 50-237/85-07 & 50-249/85-06 Severity Level V violation re compensatory measures valid & appropriate AXELSON,WL Region 3, Office of Director 85/05/31 REED,C Commonwealth Edison Co 2pp 30698 017-30698 019
- --8506040546 Forwards response to NRC 850326 ftr re noncompliance noted in Insp. Repts 50 010/85-03,50-237/85 07 & 50-249/85 08 Second violation inappropriate Response withheld (ref 10CFR73 21) FAHRAR,D L Commonwealth Edison Co 85/04/22 KEPPLER,J G Region 3, Offico of Director 1p 30698 019 30698 019
- 8506100531 Forwards util plan to replace reactor recirculation sys & portions of other piping susceptible to IGSCC during Fall 1985 outage per 840315 order & Generic Ltr 84-11 ALARA plan, per Generic Ltr 84-07, will be submitted at later date RYBAK,B Commonwealth Edison Co. 85/06/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 9pp 30793 202-30793 210
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046.
- 8506140244 Forwards Safety Insp Repts 50 237/84-27 & 50-249/85-13 on 841221-850430 & notice of violation.
 HARRISON,J J Region 3, Office of Director 85/06/06 REED,C Commonwealth Edison Co 2pp 30894 081-30894 114
- --8506140249 Notice of violation from insp on 841221-850430 HARRISON,JJ Region 3, Office of Director 85/06/06 2pp, 30894 083-30894 084,
- --8506140267 Insp Repts 50 237/84-27 & 50-249/95 13 on 841221 850430 Violations noted inadequate QC insp of modified piping suspension sys & inadequate dosign reviews performed by Nutech of LPCI transient, YIN,1T & MUFFETT,1W, DANIELSON,D H Region 3, Office of Director. B5/06/05 23pp 30894/985 30894/114
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." See list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043,301-3104405.
- 8506180260 Forwards update on activities re IE Bullelin 81-03, "Flow Blockago of Cooling Water to Safety Sys Components by Corbicula & Myillus" All commitments satisfied w/exception of vacuum dredging scheduled for completion by 850701. ALEXANDER,G. Commonwealth Edison Co. 85/06/10, DENTON,H R. Office of Nuctear Reactor Regulation, Director. 3pp. 30976.023-30976.026
- 8506240100 Forwards Insp Repts 50 237/85-21 & 50-249/85-17 on 850521-23 & notice of violation.
 PAPERIELLO,C J Region 3, Office of Director 85/06/17, REED,C Commonwealth Edison Co. 2pp. 31060,138 31060,147.
- ~8506240102 Notice of violation from insp on 850521-23 PAPERIELLO,CJ Region 3, Office of Director 85/06/17 1p. 31060-140-31060.140
- --8506240105 Insp Repts 50-237/85-21 & 50-249/85-17 on 850521-23,29 & 0605 Violation noted, failure to include quantities of H-3, C-14,Tc-99 & I-129 on manifests of shipments to land disposal facilities ROZAK,S., HALTZMAN,R.B., SCHUMACHER,M.C. Region 3, Office of Director. 85/06/17. 7pp. 31060,141-31060 147.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list enci, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp 31269:157-31269:304
- 8506140636 IE Info Notice 85 048, "Hespirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp 31376,064-31376*183.

8506250121 Advises that 840917,1219,0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable. Piping insp & replacement plan meet generic Itr guidelines ZWOLINSKI, J A Operating Reactors Branch 5 85/06/19 FARRAR, D L Commonwealth Edison Co. 2pp 31180 142-31180 143

R. Periodic operating reports & related correspondence

8506240067 Monthly operating repts for May 1985 W/850601 ftr MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co 31204 027-31204 145 85/05/31 119pp

S. Reportable occurrences, LERs & related correspondence

- 8506060684 LER 85 011 01 on 850416, high radiation signal from refueling floor radiation monitors caused reactor bidg ventiliation sys trip & isolation w/standby gas treatment sys B automatically starting W/850520 ltr LIZALEK, J. SCOTT, D. J. Commonwealth Edison Co 85/05/06 4pp 30746 308-
- 8506040755 LER 85 012 00 on 850429, feedwater check valve 3-220 62A observed to lask 587 04 SCFH W/brevious "as left" leakage, total leakage exceeds Tech Spec limit Caused by worn pressure seal ring Seal ting replaced W/850521 ltr MCCABE,B, SCOTT,DJ Commonwealth Edison Co 85/05/21 3pp, 30708 101-0270-021
- 8508040740 LER 85 010 00 on 850427,full reactor scram initiated from tow water level w/subsequent Group II & III isolation Cause undetermined Level sensors 263-58 A & B to be replaced w/analog trip units W/850523 Itr JACKSON,R., SCOTT,D J Commonwealth Edison Co 85/05/23 3pp 30708 130-30708 132
- 8506210013 LER 85 013 00 on 850516, discovered that both channels of ARM 3 1705 16 set to trip at 120 mr/h in excess of Tech Spec limit of 100 mr/h Caused by personnel arror individual instructed re usage of DIP 2100 9 W/850610 ttr SYKES,K, SCOTT,D J Commonwealth Edison Co 85/08/10, 3pp 31056 081-31056 083.
- 8506270422 LER 84-007-01 on 840722 turbine bypass valve 1 operated erratically causing Group 1 isolation Caused by failure of servovalve mechanism Servovalve replaced W/850810 ftr LIZALEKJF, SCOTT,DJ Commonwealth Edison Co 85/06/10, 4pp 31252 274-31252 277.
- 8506270319 LER 85 014-00 on 850520, delay experienced in returning wet pipe sprinkler sys to svc following mod initiated to rorouto wet pipe sprinkler sys piping & supply header Caused by testing delays W/350620 ltr.
 MERRITTS, SCOTT, D.J. Commonwealth Edison Co 85/06/18 3pp 31251 336-31251:338

V. Operator Examinations

8506100599 Advises that full operation of SPDS & training of operators currently sched-uled for Aug 1985,in response to 840612 confirmatory order re Suppl 1 to NUREG-0737, Addi hardware needed RYBAK,B Commonwealth Edison Co 85/05/31, DENTON,H R Office of Nuclear Re-actor Regulation, Director 1p 30793 307-30783 307

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8506250021 Advises that Rev 14 to radiological emergency plan consistent w/ 10CFR50,47(b) & 10CFR50,App E requirements & acceptable BROWNLEEVL Region 2, Office of Director 85/05/22, WILLIAMS,J W Florida Power & Light Co 1p 31200 276 31200 278

- 8502220010 "B&W 177-Fuel Assembly Reactor Vessol Beltline Weld Chemistry Study" MOORE,K.E., HELLER,A.S. Babcock & Wilcox Co, BAW-1799, 83/07/31 120pp. 29038:211-29038:329.
- 8508180031 FOIA request for seven specified documents & encis.

 GRABER,L NUS Corp 84/10/29, Division of Rules and Records, 1p 30986.266-30986 268
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents enci & placed in PDR.Search confinding FELTON,J M Division of Rules and Records, 84/11/08, ADATO,M, Union of Concerned Scientists, 4pp. 30720:001-30720.005.
- --8312230001 Forwards update of Sholly statistics covering 830506-1122. EISENHUT,D.G. Division of Licensing 83/12/09 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30720.012-30720 013.
- --8401160341 Forwards update to Sholly statistics for 830506-1231. Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT, D.G. Division of Licensling, 84/01/06, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015
- -8402210139 Forwards update of Sholly statistics for 830506 840126. Two requests for hearing & one comment received Requests for hearing dismissed on two plaants Prehearing conference scheduled for Grand Gulf petition. EISENHUT, O. G. Division of Licenshigs 84/02/07. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp 30720.016-30720.018.
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT, O G Division of Llcensing. 84/03/13. DENTON,H R. Office of Nuclear Re-actor Regulation, Director. 3pp 30720:019-30720.021.

- --8404260461 Forwards updated "Sholly" statistics for 830505 B40322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT, DG Division of Licensing 84/04/13 DENTON, HR Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addi comments or requests for hearing received EISEN-PUT D G Division of Licensing 84/05/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720.027
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Guif on 840423, admitting two contentions for discovery, EISENHUT, D. & Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030
- --8407300050 Forwards update of Sholly statistics covering 830506 840620 No additionments or requests for hearing received EISENHUT_D G Division of Licensing 84/07/06 DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034.
- --8408200009 Forwards updated Sholly statistics for period 830508 840718 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D G, Division of Licensing 84/08/08. DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720 038
- --8410040278 Forwards update of Shoily statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT, DG Division of Licensing 84/09/18, DENTON,H R Office of Nuclear Re-actor Regulation, Director, 24pp. 30720 039-30720 062
- --9508040439 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurzed thermal shock issue VARGA.S A Operating Reactors Branch 1, 83/10/03 9pp 30722 292-30722,314
- --8506040445 Notice of consideration of issuance of amends to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spont fuel pool storage capacity expansion to 1,404 spaces, VARGA,S A Operating Reactors Branch 1 84/05/31 15pp 30722 315-30722 336,
- 8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amends GRABER, L. NUS Corp. 84/12/18 Division of Rules and Records. 1p. 30745 020 30745 029
- 8508050005 Responds to FOIA request for four categories of documents. Forwards app documents Documents also placed in PDR FELTON,JM Division of Rules and Records 65/01/30 GRABER,L. NUS Corp. 2pp. 30745-030-30745-073
- --9506050016 Amends 105 & 99 to Licenses DPR-31 & DPR-41,respectively, deteling nonrediological environ Tech Specs re groundwater monitoring program & environ procedum limits VARGA,S A Operating Reactors Branch 1 84/08/24 9pp 30745 051-30745 059
- -8506050019 Safoty evaluation supporting Amonds 105 & 99 to Licenses DPR-31 & DPR-41,respectively

 * Offlice of Nuclear Reactor Regulation, Director 84/08/24. 6pp 30745-069
- 8506040327 Forwards response to NRC 850416 request for additinto re-methods & criteria for comparing post-trip review into w/ known or expected plant behavior,por response to Generic Ltr 83 28 WILLIAMS.J.W Florida Power & Light Co 85/05/03 VARGA,S.A. Operating Reactors Branch 1 18pp. 30703:069 30703.086
- 8508040049 Forwards safety evaluation accepting removal of Type C testing require-ments for Valves MOV-750 & 751.Subj valves will be tested as pressure isolation VARIGA,S A Operating Reactors Branch 1, 85/05/21, WILLIAMS,J W. Florida Power & Light Co 2pp 30719,278-30719:280.
- --8506040056 Safety evaluation accepting removal of Type C testing requirements for Valvos MOV-750 & 751 & testing of valvos as pressure isolation valvos.
 NRC No Detailed Affiliation Given 85/05/21 1p. 30719.280-30719.280.
- 8506200414 Forwards safety evaluation of NUREG-0737, Item II K 3.30 re small break LOCA model NOTRUMP Model approved Plant- specific analysis due within 1 yr of receipt of lif VARGA,S A Operating Reactors Branch 1 85/05/29 WILLIAMS, J.W Florida Power & Light Co 9pp 31042:253 31042,261.
- 8806040058 Forwards (see for supplemental safety evaluation & License Amenda 09 & 93 re 850416 ltr providing into on reanalysis of ECCS performance using Westing house model.per 850513 request WILLIAMS,J W. Florida Power & Light Co. 85/05/30 DIGGS,R,M License Foo Monagement Branch. 1p 30700.355-30700-355.
- 8506040186 Forwards response to 850416 request for addl info on 850128 & 0302 ap-plications to amend Licenses DPR-31 & DPR-41, changing Tech Specs re contain-ment sys WILLIAMS,J.W., Florida Power & Light Co. 85/05/31, VARGA,S.A. Operating Reactors Branch 1 4pp 30703:342-30703:345
- 8606040334 Advises that Valves MOV-750 & MOV-751 would be "locked closed" during normal plant operation & following LOCA by locking breakers for valves open, Procedures to be revised to require breaker for Valve MOV-751 to be tocked
 - open WILLIAMS, J.W. Florida Power & Light Co. 85/05/31. VARGA, S.A. Operating Reactors Branch 1. 1p. 30701.351-30701:351.
- 8506140028 Forwards Rev 8 to "Topical OA Rept." Changes do not reduce commit-ments in program description previously accepted by NRC WILLIAMS,J.W Florida Power & Light Co. 85/06/10. THOMPSON,H L Division of Li-censing, 1p. 30894 118-30894 251

- --8506140040 Rev 8 to "Topical OA Rept"
 * Florida Power & Light Co. 85/08/10, 133pp. 30894 119 30894 251
- 8506170108 Revised application to amend Licenses DPR-31 & DPR-41, changing Tech Spec 3 3-2 re containment air lock
 Spec 3 3-2 re containment air lock
 WILLIAMS, JW Florida Power & Light Co 85/06/11 VARGA,S A Operating Reactors
 Branch 1. 1p 30953-273-30953 274
- --8506170124 Proposed Tech Spec 3.3 4,Page 3.3 2,adding "containment air lock" prior to "surveillance &/or testing requirements," clarifying requirements for operability of

Florida Power & Light Co 85/06/11 1p 30953 274-30953 274

- 8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraphie & status of assignments encl
 CRUTCH/FIELD,D. Assistant Director for Safety Assessment 85/06/13
 THOMPSON,H L Division of Licensing 25pp 31155316-31155340
- 8506180208 Responds to NRC 850404 ltr re Generic Ltr 83-28,Section 2.2.2 concerning implementation item addressed in util 841019 ltr re implementation of NUTAC rept. Vendor equipment technical into program adequate.
 WILL
- 8506240420 Requests remittance of fee for 850520 application re rev to Inservice test program for pumps & valves for facility DIGGS,R M. License Fee Management Branch. 85/06/17, WILLIAMS,J W Florida Power & Light Co 1p 31177 362-31177 362
- 8506240503 Forwards response to Generic Ltr 85-02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube Insps will be submitted by 850916 WILLIAMS,J.W. Florida Power & Light Co. 85/06/18 THOMPSON,HL Division of Licensing 8pp 31062:106 31082 113
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR, JM Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,TE, Region 1, Office of Director, 9pp. 31211.322 31211 330
- 8508280114 Forwards response to 850502 request for completion of Encl 2 to Generic Ltr 85-07 re implementation of Integrated schedules for plant mods WILLIAMS,J W Florida Power & Light Co. 85/06/24 THOMPSON,H L Division of Licensing 3pp 31256 359 31256 361

Q. Inspection reports, lE Bulletins & correspondence

- 8506210511 Forwards SALP Repts 50-250/85 01,50 251/85 01, 50-335/85 02 & 50-389/85 02 for Jul 1983 Oct 1984 GRACE,J N Region 2, Office of Director 85/02/07. WILLIAMS,J W. Florida Power & Light Co. 3pp 31057:262-31057 319
- --8506210513 SALP Repts 50 250/85 01 & 50-251/85 01 for Jul 1983 Oct 1984.

 * Region 2, Office of Director 85/02/07, 32pp. 31057 265 31057 296
- --8506210515 SALP Repts 50-335/85-02 & 50 389/85 02 for Jul 1983 Oct 1984 * Region 2, Office of Director 85/02/07 23pp 31057 297-31057,319.
- 8506200367 Supple response to violations noted in tasp Repts 50-250/84-28 & 50-251/84-29 Requests extension for completion of software routine for DDPS poison rept to 860101 WillIAMS,J.W. Florida Power & Light Co. 85/04/30. GRACE,J.N. Region 2, Office of Director 1p 31020 220-31020.220.
- 8506210254 Forwards Insp Repts 50 250/85-06 & 50-251/85 06 on 850311-0408 & natice of violation WALKER,R D Region 2, Office of Director, 85/05/07, WILLIAMS,J.W. Flonda Power & Light Co. 2pp. 31056 207-31056 223.
- --8506210262 Natice of violation from insp on 850311-0408
 * Region 2, Office of Director, 85/05/07, 2pp. 31056 209-31056 210.
- --8506210273 Insp Repts 50-250/85-06 & 50-251/85-06 on 850311-0408 Violation noted failure to meet Tech Specs surveillance requirements for power range nuclear instrument channels. PEEBLES,T.A. BREWER,D.R., ELROD,S.A. Region 2, Office of Director 85/05/06 13pp. 31056/211-31056.223.
- 8506270800 Forwards Insp Repts 50-250/85 09 & 50 251/85-09 on 850423 26 & notice of violation
 WALKER,R.D. Region 2, Office of Director, 85/05/13, WILLIAMS,J.W Florida Power
 & Light Co. 2pp 31249 001-31249.013
- --8506270807 Notice of violation from insp on 850423-28.
 * Region 2, Office of Director 85/05/13, 2pp. 31249.003-31249.004.
- --8506270813 Insp Repta 50-250/85 09 & 50-251/85-09 on 850423 26 Violations noted, failure to provide acceptance criteria for thread engagement & to include acceptual acceptance pressure relief valves in ASME Section XI pump & valve program KLEINSORGE,W.P. NEWSOME,R.W., BLAKE,J.J. Region 2, Office of Director, 85/05/07 9pp 31249,005-31249,013.
- 8505130027 Suppi 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect," Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044:278.

- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN, Et. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/22 Consolidated Edison Co of New York, Inc. 106pp. 30837 258
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30848 166-30848 271
- 8506270674 Forwards Insp Repis 50-250/85 16 & 50-251/85 16 on 850429 0503 No violations or deviations identified BROWNLEE, VL Region 2, Office of Director, 85/05/22 WILLIAMS, J W. Florida Power & Light Co 2pp. 31249:186-31249.196
- --8506270686 Insp Repts 50 250/85-16 & 50-251/85-16 on 850429 0503 No violation or deviation noted Major areas inspected snubber surveillance program, NUREG 0612 re control of heavy loads, LERs,IE Bulletin 80 11 & Info Notice 85-10 LENAHAN,J.J., JAPE,F Region 2, Office of Director 85/05/17 9pp 31249 188-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encl

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp. 30852 245-
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl. JORIOAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list enci JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864.045-
- 8506040348 Forwards addi info re Reflef Request 3,concerning regenerative HX seconcerning regenerative HX seconcerning interval inservice Insp Reflef from code vol & surface areas required in performance of utirasonic & surface exam requested WILLIAMS.JW Florida Power & Light Co 85/05/31 VARGA,S A Operating Reactors Branch 1, 10pp 30703 261-30703 270
- 8506040365 Ack receipt of 650104 safety evaluation & technical evaluation rept accepting masonry wall design mods & requesting notification of mod completion.per IE Bulletin 80-11 Battery room walls to be completed by Dec 1985.
 WILLIAMSJ.W. Florda Power & Light Co. 85/05/31 VARGA,S A Operating Reactors Branch 1 1p 30701:352-30701 352
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svo list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Poet 830103), 85/06/06 Consolidated Edison Co of New York, Inc. 122pp. 30865 001-
- 8506060707 IE Info Notice 85-046, "Clanification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list enct. JORIDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp 31043,301-
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svo list enct.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Poet 830103), 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp 31268.157-
- 8506240503 Forwards response to Generic Ltr 65 02 re resolution of unresolved safety Issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube Insps will be submitted by 850918 WILLIAMS,JW, Florida Power & Light Co. 85/06/18 THOMPSON,H L Division of Licensing 8pp 31062 106-31062,113.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cyfinders," Svo list and, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064-

R. Periodic operating reports & related correspondence

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50 59 PEDROJ NUS Corp. 84/10/25. Division of Rules and Records. 1p. 30839.140-
- 8506110242 Responds to FOIA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts Forwards App B documents.App A documents available in PDR. Availability of repts fisted by facility. FELTONJM Division of Rules and Records, 84/12/20 PEDRO,J NUS Corp. 5pp. 30839.141-30841:130
- --8506110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737, item II.K 3.3.
 WILLIAMS.J.W. Flonda Power & Light Co. 84/05/09. O'REILLY,J.P. Region 2, Office of Director, 3pp. 30839 358-30839 358.
- -8506110258 Annual rept on changes, tests & experiments made w/o prior Commission approval from Jul 1982 June 1983 W/8930907 ltr. UHRIG.R.B. Florida Power & Ught Co. 83/08/30. O'REILLY, J.P. Region 2, Office of Director. 175pp. 30839 360-30840:170

- --8506110263 "Rept of Changes,Tests & Experiments Made W/o Prior Commission ApprovalJul 1983 June 1984" W/840829 ltr. WILLIAMS_J W Florida Power & Light Co 84/06/30 O'REILLY,J P Region 2, Office of Director 320pp, 30840 171-30841-130
- 8508100116 Monthly operating repts for Mar 1985 W/850415 ltr GRANT,N W, WILLIAMS,J.W Florida Power & Light Co 85/03/31, 16pp 30828 305-30828 321.

S. Reportable occurrences, LERs & related correspondence

- 8506060553 LER 85 012-00 on 850429, during shutdown, generator main transformer tockout relay tripped, resulting in actuation of ESF equipment Caused by personnel error Personnel counseled Transformer turn ratio tested W/850529 ltr TEUTEBERG,RL, WILLIAMS,J.W. Florida Power & Light Co 85/05/29 2pp. 30758 354-30758 355
- 8506050009 LER 85 013 00 on 850502, during scheduled refueling outage, emergency diesel generator A automatically started Caused by incorrect step in Procedure 3-OP- 005 used to deenergize 4,150-volt bus 3A Procedures changed W/850531 ltr HART,R D., WILLIAMS,J W. Florida Power & Light Co 85/06/03. 3pp. 30718-194-30718.198
- 8506270428 LER 85 014 00.on 850520, refuelling cavity, spent fuel pool & fuel transfer canal levels towered below Tech Spac min Causad by personnel oversight during repair of fuel transfer carriage drive motor chain Level relised W/850819 ftr HART,R.D., WILLIAMS,J.W. Florida Power & Light Co. 85/06/19, 3pp. 31252 268-31252,270.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F, Security, medical, emergency & fire protection plans

8508250021 Advises that Rev 14 to radiological emergency plan consistent w/ 10CFR50.47(b) & 10CFR50.App E requirements & acceptable BROWNLEE,V.L Region 2, Office of Director 85/05/22 WILLIAMS,J.W Florida Power & Light Co. 1p. 31200-276-31200-276,

P. Operating license stage documents & correspondence

- 8502220010 "B&W 177-Fuel Assembly Reactor Vessel Beltline Weld Chemistry Study." MOORE,K.E., HELLER,A.S. Babcock & Wilcox Co. BAW-1799. 83/07/31. 120pp 29038:211-29036.329.
- 8506180031 FOIA request for seven specified documents & encis.
 GRABER,L NUS Corp. 84/10/29 Division of Rules and Records, 1p. 30986:268-
- 8508030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR, Search continuing.
 FELTON,J M. Division of Rules and Records, 84/11/08, ADATO,M. Union of Concerned Scientists. 4pp. 30720 001-30720 005
- --8312230001 Forwards update of Sholly statistics covering 830506-1122. EISENHUT,D G, Division of Licensing, 83/12/09, DENTON,H R, Office of Nuclear Reactor Regulation, Director, 2pp. 30720 012-30720 013
- --8401160341 Forwards update to Sholly statistics for 830506-1231.Request for hearing received in response to notice of issuance of Amend 10.Ninth monthly FR notice scheduled for publication on 840125. EISENHUT,D.G. Division of Licensing, 84/01/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 8pp. 30720:014-30720-015.
- --8402210139 Forwards update of Sholly statistics for 830506-840126. Two requests for hearing & one comment received Requests for hearing dismissed on two plasnts, prehearing conference scheduled for Grand Gulf petition. EISENHUT, D.G. Division of Licensing, 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp. 30720:016-30720:018.
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224. Eleventh monthly FR notice scheduled for publication on 840321 EISENRUT. D.G. Division of Licensing, 84/03/13, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720.018-30720.021.
- --8404260461 Forwards updated "Sholly" statistics for 830505-840322. Prehearing conterence held on request for hearing received on TMI-1 steam generator repair.Contentions accepted by ASLB EISENHUTD, G. Division of Ucerasing, 84/04/13, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 3pp, 30720:022-30720-024.
- -8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addi comments or requests for hearing received. EISENHUTD.G. Division of Licensing, 84/05/07. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720:025-30720:027.
- --8406280322 Forwards update of Sholly statistics for period 830508- 840523.ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT,D.G. Division of Licensing 84/06/08 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720:028-30720:030.
- -8407300050 Forwards update of Shotly statistics covering 830506-840620. No additionments or requests for hearing received ESERM-UT,D.G. Division of Licensing 84/07/08, DENTON,H.R Office of Nuclear Reactor Regulation, Director. 4pp. 30720.031-30720.034.
- ~8408200009 Forwards updated Sholly statistics for period 830506-840716. Statistics will be updated following 840822 monthly publication of FR notice. EISENHUTD, G. Division of Licensing, 84/08/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720:035-30720.038.

- -8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "pross release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 [SISENHUTD G Division of Lloensing 84/09/18 DENTON,H R Office of Nuclear Re-actor Regulation, Director 24pp 30720 039-30720 062
- --8506040439 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thormal shock issue. VARGA,S A Operating Reactors Branch 1 83/10/03 9pp 30722 292-30722 314
- --8506040445 Notice of consideration of Issuance of amends to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spent fuel pool storage capacity expansion to 1,404 spaces VARGA,S A Operating Reactors Branch 1, 84/05/31 15pp 30722 315 30722 336
- 8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amends GRABERI, NUS Corp 84/12/18 Division of Rules and Records. 1p 30745 029-30745 029
- 8506050005 Responds to FOIA request for four categories of documents. Forwards app documents Documents also placed in PDR FELTON,JM Division of Rules and Records 85/01/30, GRABER,L NUS Corp. 2pp. 30745-030-30745-073
- --8506050016 Amends 105 & 99 to Licenses DPR-31 & DPR-41,respectively, deleting nonradiological environ Tech Specs re groundwater monitoring program & environ protection limits VARCA,S A Operating Reactors Branch 1 84/08/24 9pp, 30745,051-30745,059
- --8505050019 Safety evaluation supporting Amends 105 & 99 to Licenses DPR 31 & DPR-41,respectively.

 * Office of Nuclear Reactor Regulation, Director 84/08/24 6pp 30745 060-
- 8506040327 Forwards response to NRC 850416 request for addi into re methods & criteria for comparing post-trip review into w/ known or expected plant behavior,per response to Generic Ltr 83-28.
 WILLIAMS,JW Florida Power & Light Co 85/05/03, VARGA,S.A. Operating Reactors Branch 1 18pp. 30703,069 30703,086
- 8506040049 Forwards safety evaluation accepting removal of Type C testing requirements for Valves MOV-750 & 751 Subj valves will be tested as pressure isolation
- valves. VARGA,S.A. Operating Reactors Branch 1 85/05/21 WILLIAMS,J.W Florida Power & Light Co. 2pp. 30719-278-30719-280.
- --8506040056 Safety evaluation accepting removal of Type C testing requirements for Valves MOV-750 & 751 & testing of valves as pressure isolation valves.
 NRC No Detailed Affiliation Given. 85/05/21. 1p. 30719:280-30719:280.
- 8506200414 Forwards safety evaluation of NUREG 0737, Item II K 3 30 re small break LOCA model NOTRUMP, Model approved Plant specific analysis due within 1 yr of re-LOCA model NOTRUMP, Model approved Plant specific analysis due within 1 yr of re-ceipt of Itr. VARGA, S.A. Operating Reactors Branch 1, 85/05/29 WILLIAMS, J.W. Florida Power & Light Co., 9pp. 31042:253 31042:261.
- 8506040058 Forwards fee for supplemental safety evaluation & License Amends 90 & 93 re 850416 ltr providing into on reanalysis of ECCS performance using Westinghouse model.per 850513 request.
 WILLIAMS.J.W Florida Power & Light Co. 85/05/30. DIGGS,R M License Fee Management Branch 1p. 30700 355 30700 355
- 8506040166 Forwards response to 850416 request for additinfo on 850126 & 0302 applications to amend Licenses DPR-31 & DPR-41, changing Tech Specs re containment sys.
 WILLIAMS,J.W Florida Power & Light Co. 8\$/05/31 VARGA,\$ A. Operating Reactors
 8/anch 1 4nc 20703 242-30703:345

65061

- 8506240420 Requests remittance of fee for 650520 application re rev to inservice test program for pumps & valves for faculity DIGGS,RM License Fee Management Branch 85/06/17 WILLIAMS,JW Florida Power & Light Co. 1p. 31177
- 8508249503 Forwards response to Generic Ltr 85 02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube insps will be submitted by 850916 WILLIAMS_JW. Florida Power & Light Co. 85/06/18 THOMPSON,H L. Division of Licensing 8pp 31052 106-31062 113
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR,J.M. Director's Office, Office of inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

8506280114 Forwards response to 850502 request for completion of Encl 2 to Generic Lt. 85 07 re implementation of integrated schedules for plant mods WILLIAMS, J.W. Florida Power & Light Co. 85/06/24 THOMPSON, H.L. Drisson of Li censing 3pp 312563931256361

Q. Inspection reports, IE Bulletins & correspondence

- 8506210511 Forwards SALP Repts 50 250/85 01,50 251/85 01, 50 335/85 02 & 50-389/85 02 for Juli 1983 Oct 1984 GRACE, JN Region 2, Office of Director 65/02/07 WILLIAMS, JW Florida Power & Light Co 3pp. 31057 282-31057 319
- --9506210513 SALP Repts 50-250/85 01 & 50-251/85 01 for Jul 1983 Oct 1984 * Region 2, Office of Director 85/02/07 32pp 31057 265-31057 298
- 8505200387 Suppls response to violations noted in Insp Repts 50-250/84 28 & 50 251/84-29 Requests extension for completion of software routine for DDPS poison rept to 850101.

860101. WILLIAMS,J W. Flonda Power & Light Co. 85/04/30. GRACE,J N. Region 2, Office of Director 1p. 31020 220 31020 220.

- 8506210254 Forwards Insp Repts 50-250/85 06 & 50-251/85 06 on 850311-0408 &
- notice of violation
 WALKER,R D. Region 2, Office of Director 85/05/07 WILLIAMS,J.W Florida Power
 & Light Co. 2pp. 31056 207-31056 223
- --8508210282 Notice of violation from insp on 850311 0408
 * Region 2, Office of Director 85/05/07 2pp 31056 209-31056 210
- --8506210273 Insp Repts 50 250/85 06 & 50-251/85 06 on 850311-0408 Violation noted failure to meet Tech Specs surveillance requirements for power range nuclear Instrument channels
 PEEBLES,TA, BREWER,DR, ELROD,SA Region 2, Office of Director 85/05/06
 13pp 31056,211-31056 223
- 8506270800 Forwards Insp Repts 50 250/85 09 & 50 251/85 09 on 850423 26 & notice of violation.

 WALKER.R.D. Region 2, Office of Director 85/05/13 WILLIAMS,JW Florida Power & Light Co. 2pp. 31249-001-31249-013
- --8506270807 Notice of violation from Insp on 850423-26,
 * Region 2, Office of Director 85/05/13 2pp 31249 003 31249 004
- --8506270813 Insp Repts 50-250/65 09 & 50-251/85 09 on 850423 28 Violations noted failure to provide acceptance criteria for thread engagement & to include accumulator pressure relief valves in ASME Section XI pump & valve program KLEINSCRGE,WP , NEWSOME,RW., BLAKE,JJ Region 2, Office of Director 85/05/07. 9pp 31249.005-31249-013
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svc list end!
 JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837 258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848.168
- 8506270674 Forwards Insp Repts 50-250/85-16 & 50 251/85-16 on 850429-0503 No violations of deviations identified.
 BROWNLEE,V L. Region 2, Office of Director 85/05/22 WILLIAMS,J W Florida Power & Light Co. 2pp 31249.186-31249196
- --8506270686 Insp Repts 50-260/85-16 & 50-251/85-16 on 850428 0503.No violation or deviation noted.Major areas inspected.snubber surveillance program,NUREG 0612 re control of heavy loads, LERs,IE Bullatin 80-11 & Into Notice 85-10. LENAHAN,J.J., JAPE,F. Region 2, Office of Director, 85/05/17. 9pp. 31249 188-31249,196
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN, EL Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852'245-

- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors," Svc list encl JORIDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc 120pp 30884 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list enci JORIDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864-045-30864-166
- 8506040348 Forwards addi into re Reliet Request 3.concerning regenerative HX second insp interval inservice insp Relief from code vol & surface areas required in perform ance of ultrasonic & surface exam requested WILLIAMS, JW Florida Power & Light Co. 85/05/31 VARGA,S A Operating Reactors Branch 1 10pp 30703 261-30703 270
- 8506040365 Ack receipt of 850104 safety evaluation & technical evaluation rept accepting masonry wall design mods & requesting notification of mod completion.per IE Bulletin 80-11 Battery room walls to be completed by Dec 1985 WILLIAMS_JW Florida Power & Light Co 85/05/31 VARGA,S A. Operating Reactors Branch 1 1p 30701 352-30701 352
- 8508060877 IE tnío Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (POSI 830103) 85/05/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-
- 8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043.30 1-31044 064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on C⊕rtain Target Rock Solenoid-Operated Valves" Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (P⊕SI 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31288-15 7-
- 8508240503 Forwards response to Generic Ltr 85 02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube insps will be submitted by 850916 WILLIAMS, JW. Florida Power & Light Co 85/06/18 THOMPSON, H L Division of Licensing 8pp 31062 106-31062 113
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN E L Division of Emergency Preparadness & Engineering Responso (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376-183

R. Periodic operating reports & related correspondence

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challongos of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50 59 PEDROJ NUS Corp 84/10/25 Division of Rules and Records 1p 30839.140-
- 8506110242 Responds to FOIA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in POB. Availability of repts insted by faculty FELTON,J.M. Division of Rules and Records. 84/12/20. PEDRO,J. NUS Corp. 5pp. 30839 141-30841 130.
- --9506110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737, liem II.K.3.3.
 WILLIAMS, JW Ffonda Power & Light Co 84/05/09, O'REILLY, J.P Region 2, Office of Director, 3pp 30839 356 30839 358.
- --8506110258 Annual rept on changes, lests & experiments made w/o prior Commission approval from Jul 1982 June 1983 W/830907 itr UHRIG.R E Florda Power & Light Co 83/06/30 O'REILLY, J.P. Region 2, Office of Director. 175pp. 30839 360-30840-170.
- -8506110263 "Rept of Changes, Tests & Experiments Made W/o Prior Commission: Approval, Jul 1983 June 1984 " W/840829 ltr.
 WILLIAMS, JW Florda Power & Light Co 84/06/30, O'REILLY, J.P. Region 2, Office of Director, 320pp 30840,171-30841,130.
- 8506100116 Monthly operating repts for Mar 1985 W/850415 ltr.
 GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/03/31, 16pp. 30828 305-30828 321

S. Reportable occurrences, LERs & related correspondence

- 8503280803 LER 85-007-00 on 850218, containment spray pump power 4A supply breaker inoperable Caused by closing spring charging motor being off during test, resulting in closing springs discharging Charging power restored. W/850320 Itr. HART, R.D., WILLIAMS, J.W. Flonda Power & Light Co. 85/03/20, 5pp 28556 338 -
- 8506060755 LER 85-009 00.on 850425,emergency diesel generator A taken out of syccolncident w/high head safety injection pump. Gaused by personnel error.Generator A returned to syc. personnel counseled & procedures revised W/850528 ltr.

 HARTRD, WILLIAMS,J.W Florida Power & Light Co. 85/05/28 3pp. 30758 3000-30758 302.

- 8506240644 LER 85 010 00 on 850515,turbine & reactor trip occurred. Caused by actualion of ESF relay inadvertently bumped by const worker while performing App R mode Const halted Post-trip review found no abnormal conditions W/850614 ftr TEUTEBERGR L, WILLIAMS,J W Florida Power & Light Co 85/08/14 3pp 31158 294-31158 296
- 8506270436 LER 85-011 Q0 on 850517, reactor trip occurred when off-site power lost due to multiple faults on high voltage power sys Caused by multiple intense brush fires Naturat circulation cooling established W/850618 tr HART,R.D., WILLIAMS,J.W Florida Power & Light Co 85/05/18 4pp 31251 349 31251 332.

DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506190503 Forwards "Emergency Plan Evaluation Rept,Univ of New Mexico," for 850311 rev to emergency plan Emergency plan acceptable THOMAS,C O Standardization & Special Projects Branch 85/06/11 WOODALL,D M New Mexico, Univ. of, Albuquerque, NM 2pp 31013 288-31013 292
- --8506190507 "Emergency Plan Evaluation Rept,Univ of New Mexico."
 * NRC No Detailed Affiliation Given 85/05/31, 3pp 31013:290-31013 292

R. Periodic operating reports & related correspondence

8508170179 Annual operating rept for Jul 1983 - June 1985.W/850603 ltr WHAN,G A New Mexico, Univ of, Albuquerque, NM 85/06/30 3pp 30973.189-30973.192

DOCKET 50-254 QUAD CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8508100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-265/65-07 Corrective actions.NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented. FARRAR,D L Commonwealth Edison Co 85/05/08 KEPPLER,J G. Region 3, Office of Director. 2pp. 30791 020 30791 021.
- 8506040357 Rev 21 to QEP 330-0 re assessment actions & Rev 2 to QEP 330-T9 re area radiation monitor sys
 * Commonwealth Edison Co 85/05/31 5pp 30703 056-30703 060.
- 8506140519 Ack receipt of 850531 lit including util scope & objectives for facilities emergency preparedness exercise scheduled for 850827 Objectives accoptable & unchanged from items discussed w/T Ploski on 850521 PAPERIELLO,C.J. Region 3, Office of Director 85/08/12 REED,C Commonwealth Edison Co. 1p. 30897 184-30897*184.
- 8506260303 Forwards Insp Repts 50-264/85-12 & 50 265/86-13 on 650401-0531.No concompliance noted.

 SHAFER,W D. Region 3, Office of Director. 85/06/12 REED,C Commonwealth
 Edison Co 1p 31230.340-31230-355
- --8508260323 Insp Repts 50-254/85-12 & 50-285/85-13 on 850401-0531.No violation or daylation noted Major areas inspected operations,radiological controls,maint/mods,surveillance, housekeeping,procedures & fire protection. CHRISSOTIMOS,N. Region 3, Office of Director. B5/05/12. 15pp. 31230-341-31230-35
- 8508260436 Forwards schedule of corrective actions submitted by State of It. for deficlencies noted in offsite radiological emergency preparedness exercise on 840828-29 Deliciency due to failure to activate emergency broadcast sys promptly. KRIMM,R.W Faderal Emergency Management Agency 85/06/21, JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 13pp. 31219.267-31219:279.
- 8506180157 Rev 11 to Emergency Plan Implementing Procedure QEP 550-T1, "Envi-rone Sampling Supplies." Rev 19 to Index QEP 550 0 encl * Commonwealth Edison Co. 85/06/30, 8pp. 30975 260 30975 267.
- 8506180304 Revised emergency procedures, including Rov 19 to QEP 550-0, "Emergency Equipment & Supplies" & Rev 11 to QEP 550-71, "Environs Sampling Supplies." Commonwealth Edison Co. 85/08/30, 7pp, 30977/190-30977/197

P. Operating license stage documents & correspondence

- 8506240532 "Shukdown DHR Analysis,Quad Cilles Case Study," draft rept HATCH,S.W., ERICSON,D.M., SANDERS,G.A. Sandla National Laborat 1309. 85/03/15, Generic Isaues Branch. 731pp 31147-001-31149:011 ratories. FIN A-
- 8506260184 Application for amends to Licenses DPR-29 & DPR-30, changing Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys, Fee paid. RYBAK,B. Commonwealth Edison Co. 85/03/22 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31229:296-31229:314.
- --8508280193 Proposed revs to Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys.

 * Commonwealth Edison Co. 85/03/22, 17pp, 31229;288-31229;314.
- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN 8-0489.Documents also available in PDR.No documents re Quadrex aub) to request. FELTON.J.M. Division of Rules and Records FIN 8-0489. 85/03/25. REYTBLATT,Z.V. Warren Wilson College, Swannanos, NC 7pp. 30987:036-30987:076.
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.

 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07, ARNDT,G, Mechanical/Structural Engineering Branch, 3pp. 30987:115-30987,117.

- 8506050068 Advises that proposed Tech Spec amend re RHR vault equipment & floor drain sys reviewed No adverse findings determined PARKER,MC Illinois, State of 86705/20 DENTON,H Office of Nuclear Reactor Regulation, Director 1p 30717 312-30717 312
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete SPESSARD,R.L. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co 2pp 30725 338-30725-339,
- 8506050445 Provides into to support use of drywell temp profile curves assuming 30-minute drywell spray initiation Reasons for not objecting to use of 10-minute interval listed
- INTEGULATION INTEGULATION INTEGULATION IN A CONTROL OF NUCLEAR RE-actor Regulation, Director. 3pp. 30719 055-30719 057.
- 8506170453 Forwards safety evaluation re util response to Generic Ltr 83 28,4tems 3 1 1,3.1 2,3 2 1,3 2.2 & 4 5 1 re post-maint testing verification Response to items adequate Action on Generic Ltr 83 28 items complete VASSALLO,D.B. Operating Resectors Branch 2 85/05/31. FARRAR,D.L. Common wealth Edison Co. 2pp. 30981,354-30981 357
- --8506170482 Safety evaluation supporting util response to Generic Ltr 83-28, items 3 1 1,3 1 2,3 2 1,3 2 2 & 4 5 1 re post-maint testing verification of Nuclear Reactor Regulation, Director 85/05/31 2pp 30981,356 30981,357
- 8506140338 Advises that TMI Action Item It F.2, "Inadequate Core Cooling Instrumenta-tion" resolved,por 841204 response to Generic Ltt 84-23. VASSALLO,D B. Operating Reactors Branch 2 85/08/05 EARRAR,D L Common-wealth Edison Co. 2pp 30807 001-30807 002.
- 8508270423 Lists facilities current & revised environ monitoring TLDs effective 850801.LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged.Map for revised numbers encl. GOLDEN,J.C Commonwealth Edison Co 85/06/10 KEPPLER,J G Region 3, Office of Director 6pp 31236 219 31236 224
- 8506260739 Forwards safety evaluation on containment isolation dependability by dem onstration of containment purge & vent valve operability into submitted to date does not demonstrate ability of valves to close during LOCA.

 THOMPSON,H.L Division of Liconsing 85/06/17 FARRAR,D.L Commonwealth Edison Co 4pp 31227.273 31227.284.
- --8506260745 Safety evaluation re demonstration of containment purgs & vent operability. Submitted info falls to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position.

 * NRC No Detailed Affiliation Given 95/08/17 8pp 31227:277-31227 284
- 8508270086 Advises that Roys 33,34 & 35 to QA Topical Ropt CE-1-A satisfy requirements of App B to 10CFR50.Changes to Section 7 resolve questions re procurement activities. SPESSARD,R.L. Region 3, Office of Director. 85/06/21. REED,C Commonwealth Edison Co 2pp 31235 287-31235.288

Q. Inspection reports, IE Builelins & correspondence

- 8508100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-265/85 07 Corrective actions:NRC notificed of scram on 850328 using Emergency Notification Sys & administrative procedure implemented FARRAR,D.L. Commonwealth Edison Co. 85/05/08. KEPPLER,J G Region 3, Office of Director, 2pp, 30791-020-30791-021.
- 8505130027 Suppl 1 to IE Info Notice 64-55, "Soal Table Leaks at PWRs." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044'065-31044 171
- 850\$130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDANALL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Syc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837,258-
- 8505200600 IE Info Notice 85 040, "Deticiencies in Equipment Qualification Testing & Certification Process." Syo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 35/05/22. Consolidated Edison Co. of New York, Inc 108pp. 30848,168-
- 8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 86/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852;245-30852;363.
- 8506280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864:187-30864.287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test," Syc list enci. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp, 30884-045-30864, 166,

- 8506060677 iE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sya Used in Westinghouse Designed Plants " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp. 30865-001-30865-046
- 8506060707 IE Info Notice 85 048, "Ctarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E.I. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064.
- 8506260303 Forwards this Repts 50-254/85-12 & 50-265/85 13 on 850401-0531 No noncompliance noted SHAFER,W D. Region 3, Office of Director 85/06/12 REED,C Commonwealth Edison Co. 1p. 31230-340-31230-358
- --8506260323 Insp Repts 50-254/85-12 & 50 255/85-13 on 850401-0531 No violation or deviation noted Major areas inspected operations, radiotogical controls, maint/mods, surveillance, housekeeping, procedures & fire protection. CHRISCOTIMOS,N Region 3, Office of Director. 85/08/12 15pp \$1230.341-31230.355
- 8508140240 IE Inio Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svo list encl. JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304.
- 8506140636 IE Info Notice 85-046, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376-183

R. Periodic operating reports & related correspondence

- 8506040258 Forwards special repts, "Summary Status of Fuel Performance, End of Cycle 7,May 1985," per requirements of Table 6 6-1 of Licenses DPR-29 & DPR-30 KALVIJANAKIS.N. Commonwealth Edison Co 85/05/15. KEPPLER,J.G. Region 3, Office of Director 3pp 30703.256-30703,258
- 8506240352 Monthly operating repts for May 1985.W/850603 ltr. KRONICH,C , TAMLYN,T.K. Commonwealth Edison Co. 85/05/31. 22pp. 31202·183-31202 204

S. Reportable occurrences, LERs & related correspondence

- 8506170028 LER 83 009/03L-0 on 830222, differential pressure indicating switch 1-1360-1A falled to trip in negative direction Caused by drift of instrument setpoint above physical stops. Switch receillor & tested satisfactorily. W/830317 ltr. KALIVIANAKIS,N. Commonwealth Edison Co. 83/03/17 KEPPLER, J.G. Region 3, Office of Director, 2pp. 30982,341-30982,342
- 8508030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting Assignment of following review responsibilities discussed Attendance list end.
 CRUTCHFIELO,D Assistant Director for Safety Assessment 85/05/22, THOMPSON,H L. Division of Licensing 18pp 30708:021-30708:038
- 8506250466 LER 85-005-02 on 850307, monitors 1A & 1B spiked high On 850306, fuel pool radiation monitor 1A failed downscale On 850308-10 & 12-14, monitor 1A spiked high On 850315, monitor 1B out-of-bypass occurred. Caused by capacitor W/850529 ttr. IBEN.C. A., KALIVIANAKIS, N. Commonwealth Edison Co. 85/05/29. 7pp. 31199 208-31199,215.
- 8506170181 LER 85-002-00.on 850509 while performing traversing in-core probe sys power operated valve testing, Number 4 TIP ball valve failed to close Caused by loss of lubrication. Valve lubricated 8 returned to svo W/850606 ltr. RUSTICK, R.K., KALIVIANAKIS, N Commonwealth Edison Co. 85/06/06, 3pp 36973-166-30973.168.
- 8506250136 LER 85 003 00.on 850517, Group II isolation signal received, standby gas treatment sys A falled to start & heater breaker tripped. Caused by incomplete design, auto-start relay & breaker wiring, respectively. Breaker resat W/850614 lir. REYNOLOS.S., KALIVIANAKIS, N. Commonwealth Edison Co 85/06/14. 4pp. 31200 302-31200;305

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

- 8506120136 Rev 12 to Emergency implementation Procedure El-21, "Emergency Actions/Notifications/Responsibilities," Incorporating Temporary Changes El-85-001 & 011.
 - 011. BRUNET,J.R., ANDERSON,D.L., FULT,J.F. Consumers Power Co. 85/01/29, 4pp. 30852,234-30852,237.
- 8508120008 Temporary Change TCN-El 85-014 to Rev 3 to Emergency Implementation Procedure El-15.1, "Training & Drills" BRUNET_JR., BECK,W L. Consumers Power Co. 85/03/13. 4pp. 30852:087-30852.090.
- 8503260527 Temporary change to Rev 1 to Emergency Implementing Procedure El-16.1, "Maint of Emergency Equipment." " Consumers Power Co. 85/03/14. 2pp. 29509:180-29509:191.
- 8506120055 Rev 1 to Emergency Plan Implementing Procedure El-11 2, "Estimation of Core Damage From Post-Accident Sampling"

 * Consumers Power Co. 85/05/06, 5pp 30852 219-30852:223,
- 8506120044 Temporary Change El-95-015 to Attachment 1 to Emergency Plan Implementing Procedure El-21, "Emergency Actions/ Notifications/Responsibilities" BRUNET, J R. Consumers Power Co. 85/05/28. 3pp 30852 196-30852.198.

- 8506120057 Rev 0 to Emergency Implementation Procedure EI-121, "Personnel Ac countability" Consumers Power Co 85/05/28 3pp. 30852 216-30852 218.
- 8506120051 Temporary Change El 85-016 to Rev 5 to Emergency Pian Implementing Procedure El-3, "Communications/Notifications," reducing emergency notification form to one page BRUNET, J R Consumers Power Co, 85/05/29, 3pp 30852 224-30852 226
- 8506070029 Responds to 850213 request for addl Info re utili 840810 fire protection examption request on local trending of emergency generators Catculations used to determine time available w/o ac power under listed condition encl JOHNSON,B D Consumers Power Co. 85/06/04 Office of Nuclear Reactor Regulation, Director Spp. 30751 256 30751 261
- 8506120101 Rev 1 to Emergency Plan Implementing Procedure El-2 2, "Emergency Statf Augmentation," incorporating Temporary Change El-85 013
 **Consumers Power Co 85/06/05, 4pp 30852 077-30852 080
- 8506110002 Ack receipt of 850507 editorial changes to Rev 4 to site emergency plan, Changes consistent w/requirements of 10CFR50 54(a) & acceptable PAPERIELLO, CJ. Region 3, Office of Director 85/08/06 DEWITT, R. B. Consumers Power Co 2pp. 30807/087-30807 088.
- 8506270145 Forwards Rev 7 to request for exemption from requirements of 10CFR50.48 & App R re fire protection,incorporating changes discussed during 850803.04 & 06 conferences Attachments 7 & 14 will be provided at later date BORDINE.T.C Consumers Power Co. 85/06/19 Office of Nuclear Reactor Regulation, Director. 150pp. 31235:001-31235:151
- 8506270161 Ack receipt of 850605 ltr w/scope & objectives for emergency prepared ness exercise scheduled for 850820 Scope & objectives acceptable PAPERIELLO,CJ. Region 3, Office of Director 85/08/21 DEWITT,R B Duke Power Co tp 31234 338 31234,339.
- 8506280010 Forwards EG&G Idaho,Inc Interim rept, "Conformance to Reg Guido 1 97,Palisades Plant" Rept indicates that adequate justification not provided for some litems Response to open items requested within 90 days of itr receipt ZWOLINSKI,JA. Operating Reactors Branch 5 85/06/24 VANDEWALLE,D.J. Consumers Power Co. 3pp. 31256 214-31256 240
- --8506240371 "Conformance to Reg Guide 1 97, Palisades Plant" STOFFEL, J.W. EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A-6483 85/05/31 24pp 31256 217-31258 240

J. Insurance & Indemnity Information

8508250202 Forwards Endorsement 89 to NELIA Policy NF-179 & Endorsement 78 to MAELU Policy MF-59.
FROUNFELKER,R Consumers Power Co 85/06/18 SALTZMAN,J. Office of Nucloar Reactor Regulation, Director 3pp 31180.109-31180 111

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents, FELTON_JM Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp. 30937.047-30937-157.
- -8506140153 Discussion w/CPC on 821105 re policies on use of possession of drugs on alcohol, GIBSON,J. Office of Nuclear Reactor Regulation, Director JORGENSEN,D, MILLERJR, NRC No Detailed Affiliation Given 82/11/05 3pp. 30938302-30938305
- 8506170077 Responds to FOIA request for records re FIN B-0488, "Containment Loak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subject to request FELTON,JM. Division of Rufes and Records FIN B-0489, 85/03/25, REYTBLATT,Z.V. Warren Wilson College, Swannanca, NC. 7pp 30987-036-30987-076.
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D J. Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT,Q Mochanical Engineering Branch 3pp. 30987.112-30987;114
- -8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review,WVo enci ARNDT,E.G. Mechanical/Structural Engineering Branch, 82/08/18, SHAPAKER,J Containment Systems Branch, 4pp. 30987,118-30987,121
- ~8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982, DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489, 82/12/07 ARNDT,G Mochanical/Structural Engineering Branch, 3pp. 30987,115-30987-117.
- ~8508170418 "Containment Leak Rate Testing," monthly progress rept for Aug 1082 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/08/26 ARNDT,E G Division of Engineering Technology, 6pp. 30987;127-30987;132
- 8506070465 Submits final analysis & exam rept re PRA & cost benefit analysis on actual safety significance of two steam generator blowdown events (ref SEP Topke XV-2) & main steam line break single-failure backlits (ref IE Bulletin 80-04), JOHNSON, B D. Consumers Power Co. 85/05/23. Office of Nuclear Reactor Regulation, Director, 708pp. 30754:001-30755:348
- 8506040173 Forwards application for amend to License DPR-20, revising Tech Specs to change requirement to flow test auxiliary teedwater sys pump discharge valves from monthly test during plant operations to refueling outage test Fee paid. BORDINE.T.C Consumers Power Co 85/05/31. Office of Nuclear Reactor Regulation, Director. 2pp. 30702:315-30702:323.

- --8506040180 Application for amend to License DPR-20 revising Tech Specs to change requirement to flow test auxiliary feedwater pump discharge valves from monthly test during plant operations to refueling outage test DEWITT,R.B. Consumers Power Co. 85/05/31 4pp 30702 317-30702 320.
- ~8506040182 Proposed Tech Specs changing requirement to flow test auxiliary feed-water pump discharge valves from monthly test during plant operations to refueling outage test.

 * Consumers Power Co. 85/05/31 3pp 30702
- 8508070517 Submits supplemental response to Generic Lir 83-28,Issue 3 1, "Post-Maint Tesling," & Issue 4 1, "Reactor Trip Sys Reliability" Actions for all reactor trip sys components, w/exception of bistable & auxiliary trip units,completed JOHNSON,B D Consumers Power Co 85/06/03 Office of Nuclear Reactor Regulation, Director 2pp. 30753-380-30753-381
- 8508170487 Forwards Amend 88 to License DPR-20 & safety evaluation. Amend modifies Tech Spec 3.6.21 to extend time,by 3 days, that one emergency diesel generator may be inoperable during May 1985. ZWOLINSKI,J.A. Operating Heactors Branch 5 85/06/05 VANDEWALLE,D.J. Consumers Power Co. 2pp. 30957.308-30957.319
- --8506170471 Amend 88 to License DPR-20, revising Tech Specs to extend time, by 3 days, that one emergency diesel generator may be inoperable during May 1985, ZWOLINSKI, J A Operating Reactors Branch 5, 85/08/05 4pp 30957 310-30957.313
- --8506170475 Safety evaluation supporting Amend 68 to License DPR-20 BEARD,J.T., WAMBACH,T., SHEA,J. Office of Nuclear Reactor Regulation, Director 85/06/05, 5pp 30957:314-30957.319
- 8506110397 Submits correction to 850131 & 0201 Tech Spec change requests to LI censes DPR-8 & DPR-20, revising offsite organization charts due to title changes in Figure 6 2-1 Corrected Tech Spec Page 110 to Liconse DPR-6 encl VANDEWALLE, D. J. Consumers Power Co. 85/06/07 Office of Nuclear Reactor Regulation, Director 1p 30817.177-30817 179.
- 8506180175 Informs that response to Generic Ltr 85-02 re actions for resolution of un-resolved safety issues concerning steam generator tube integrity will not be submitted until end of Jul 1985,due to later except of tir. JOHNSON,B D. Consumers Power Co. 85/06/14. Office of Nuclear Reactor Regula-tion, Director. 1p. 30975:165-30975:168.
- 8508200322 Responds to 850426 request for addit Into re NUREG-0737, Item II K.3 5, "Automatic Trip of Reactor Coolant Pumps," Normal method of tripping reactor coolant pumps via manual control in control room based on Industry data search JOHNSON,B D. Consumers Power Co. 85/08/14 Office of Nuclear Reactor Regulation, Director. 8pp. 31007/262-31007.267.
- 8508200345 Forwards application for amend to License DPR-20,changing Tech Specs to provide new reactor vessel pressure/temp limits for heatup,cooldown & hydrostatic tests "Engineering Analysis,Pallsades Reactor," encl.Fee paid. VANDEWALLE,D J Consumers Power Co. 85/08/14, Office of Nuclear Reactor Regulation, Director. 2pp. 31007:014-31007,072,
- --8506200349 Application to amend License DPR-20, changing Tech Specs to provide new reactor vessel pressure-temp limits for heatup, cooldown & hydrostatic test due to expiration of current pressure temp-limits

 REYNOLDS,J.W. Consumers Power Co. 85/08/14, 4pp. 31007-016-31007.019
- --8506200355 Proposed Tech Spec changes providing new reactor vessel pressure/ temp limits for heatup, cooldown & hydrostatic test due to expiration of current pres-
- Consumers Power Co. 85/08/14, 8pp. 31007 020-31007:027
- ~8506200380 "Engineering Analysis, Pallsades Reactor Vessel Pressure/Temp Limits
- Determination." * Consumers Power Co. 85/06/14, 22pp 31007:028-31007:049
- --8506200365 "Summary of Findings Re Pallsades Plant Reactor Vessel Matls" Consumers Power Co. 85/06/14 23pp 31007:050-31007:072
- 8506210248 Discusses review of util 831107,840203 & 850128 responses to Generic Ltr 83-28, llems 4.2.1 & 4.2.2 re maint program for reactor trip breakers. Responses acceptable Safety evaluation end. ZWOLINSKI, J A Operating Reactors Branch 5. 85/06/19. VANDEWALLE, D J, Consumers Power Co. 4pp. 31026.357-31026-360.
- --8506210256 Safety evaluation finding preventative maint surveillance & trending programs for automatic trip contactors & manual trip breakers per Generic Ltr 83-28 acceptable.

 * Office of Nuclear Reactor Regulation, Director, 85/08/19, 2pp. 31026;359-31026;360,
- 8508250246 Advises that util 801219 & 820122 itrs contained commitment to support C-E Owners Group efforts to satisfy NUREG-0737, Item II.K 3.30,per listed documents.No plant-specific analysis of small break LOCAs required for Item II.K.3.31 VANDEWALLE,D.J. Consumers Power Co. 85/06/20, Office of Nuclear Reactor Regu-lation, Director, 2pp. 31180:221-31180:222.
- 8508250144 Forwards response to Generic Ltr 85.07 re implementation of integrated living schedule (ILS).ILS developed for Blg Rock Point,Proposed amend to License DPR-8,Incorporating ILS, currently under NRC review. BORDINE,T.C. Consumers Power Co. 85/06/21. Office of Nuclear Reactor Regulation, Director. 6pp. 31180.076-31180:083.
- 8506250472 Supplemental application for amend to License DPR-20, revising Tech Specs to require quarterly flow testing of automatic feedwater sys. 80/HDINE_TC Consumers Power Co. 85/06/21. Office of Nuclear Reactor Regulation, Director. 3pp. 31198,206-31198;210.
- -8506250474 Proposed Tech Spec requiring quarterly flow testing of automatic feed-
- water sys.
 * Consumers Power Co. 85/06/21, 2pp, 31198:209-31198:210.

- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065
- 8505130038 Suppl 1 to IE info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E., Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-
- 8505200690 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Soc list endi
 JORDAN,E.1. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837,258-30837.363
- 8505200500 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process" Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 25/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848.166
- 8508070465 Submits final analysis & exam rept re PRA & cost-benefit analysis on actual safety significance of two steam generator blowdown events (ref SEP Topic XV-2) & main steam line break single failure backtits (ref IE Bulletin 80-04) JCHISON,B.D Consumers Power Co 85/05/23, Office of Nuclear Reactor Regulation, Director, 708pp 30754 001-30755 348
- 8506190365 Responds to violations noted in Insp Rept 50 255/85 08. Corrective actions responsible individuals counseled on importance of procedural adherence & Surveillance Test ME-12 will be revised to include electrolyte level. VANDEWALLE,D J Consumers Power Co. 85/05/28, KEPPLER,J G Region 3, Office of Director 2pp 30997 004-30997.005
- 8505280181 iE info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Etements" Svo list encl JORGANG.L Division of Emergency Preparedness & Engineering Response (Post 830103), 95/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-
- 8506280108 Advises that four steam generator enumbers (25%) will be functionally tested during 1985/1986 rotucling outage & for each subsequent outage,per open item in tags Rept 60-265/83 25 FRISCH,R R. Consumers Power Co 85/05/29, KEPPLER,J.G. Region 3, Office of Director, 1p 31254.104-31254 104.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list UCHDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30884.167-30864.287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN, E.L., Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co of New York, Inc. 121pp. 38884.045-30864:166.
- 8506060083 Forwards Insp Rept 50-255/85-11 on 850423 26 & 0501-02 & notice of violation. PAPERIELLO,C J. Region 3, Office of Director 85/05/31, DEWITT,R B, Consumers Power Co. 2pp. 30727:200 30727:218.
- --8506060093 Notice of violation from insp on 850423-26 & 0501-02,
 PAPERIELLO,G J Region 3, Office of Director, 85/05/31 2pp. 30727:202-30727:203.
- -8506060102 Insp Rept 50-255/85-11 on 850423-26 & 0501-02 Violation noted fallure to follow liquid redwaste release procedures. HUETER, L.J., SCHUMACHER, M.C. Region 3, Office of Director. 85/05/31 13pp. 30727.204-30727:215
- 8506070527 Forwards Insp Rept 50:255/85-08 on 850409 0506 & notice of violation. Measures to ensure that safety evaluations made prior to modifying plant/sys should be described in response.

 NORIELUS, C.E. Region 3, Office of Director, 85/08/03, DEWITT, R.B. Consumers Power Co. 2pp. 30753.312-30753:323
- --8506070529 Notice of violation from insp on 850409 0506, NORELIUS,C E. Region 3, Office of Director. 85/06/03, 1p, 30753:314-30753:314
- --8506070533 Insp Rept 50-255/85 09 on 850409-0506, Violation noted: failure to perform 10CFR50,59 review evaluating safety significance of leaving past safeguards room air cooler isolated until repairs could be made WRIGHT,G.C. Region 3, Office of Director, 85/05/31, 9pp. 30763-315-30753:323.
- 8508060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/06, Consolidated Edison Co. of New York, Inc. 122pp. 30885.001-
- 8506060707 IE Info Notice 85-046, "Clantication of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-
- 8506170442 Clarifies operability requirements for subcooling margin monitor,per Insp. Rept 50-265/85-05,NRC 831214 evaluation of util response to Generic Ltr 82-28 & NUREG 0737,TM Item II.F.2 VANDEWALLE,DJ., Consumers Power Co 85/08/10 Office of Nuclear Reactor Regulation, Director. 2pp 30958:095-30958:096.

- 8506210121 Advises that Rev 3 to QA Topical Rept CPC-2A continues to satisfy requirements of 10CFR50,App B & acceptable Rev 3 changes re responsibility & program control of inservice insp satisfactory SPESSARD,R1. Region 3, Office of Director 85/06/14, DEWITT,R 8 Consumers Power Co 1p 31024 270-31024 270
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Valves." Svc list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268.157-31268 304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list enct.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376,064-31376 183
- 8506250362 Summarizes 850523 commitment & changes to commitment re resolution of SEP Topic XV-2, "Spectrum of Steam Piping Failures Inside & Outside Contain ment" & IE Bulletin 80 04 ment: & IE Bullaun 80 04 JOHNSON,B D Consumers Power Co 85/06/21 Office of Nuclear Reactor Regula-tion, Director 2pp. 31180 358 31180 359
- 8506270516 Forwards Special Insp Rept 50 255/85-06 on 850513 17 & 30 31 No viola-Ilon noted

 REYES,L A Region 3, Office of Director, 85/06/21 DEWITT,R B. Consumers Power

 Co 1p 31239 135 31239 139
- --8506270521 Special Insp Rept 50-255/85 06 on 850513-17 & 30-31 No violation or deviation noted Major areas inspected procurement activities WESTBERG,R A , KROPP,W J , GOLDBERG,S M Region 3, Office of Director 85/06/19, 1p 31239,136-31239 139
- 8508280002 Insp Rept 50 255/85-13 on 850510 0610 No violation or deviation noted Major areas inspected previous insp findings, operational safety, maint, surveillance, organization & administration, LERs & independent insp WRIGHT,G C Region 3, Office of Director 85/06/21, 10pp. 31256 260 31256 269

R. Periodic operating reports & related correspondence

- 8506200437 Forwards nonrediological NPDES permit violation repts from Nov 1984 to Apr 1985,as submitted to State of MI Also forwards three repts of oil,salt or polluting matt loss & transfer oil leak followup rept for same period JCHNSON,B.D. Consumers Power Co 85/05/31 KEPPLER,J G Region 3, Office of Director 2pp 31020 095 31020,122.
- --8506200441 NPDES noncompliance notification on 650415, monitoring point Oulfali 00G (tank T-41) weekly grab sample for oil & grease exceeded daily max Caused by abnormal high flow of water through turbine sump FOBES, R.L. Consumers Power Co. PAL-85 04-AD109 85/05/06 MORLEY, F. Michi-gan, State of 2pp 31020 097-31020 098
- --8506200443 NPDES noncompliance notification on 850228, monthly average oil & grease exceeded limit of 15 mg/l Caused by apparent malfunction of new oil/water separator Separator cleaned & oil skimming weir readjusted.
 FORES, PL. Consumers Power Co PAL-85-02-AD108 85/03/19 MORELY,F Michigan, State of 2pp 31020 099-31020 100.
- --8506200444 NPDES noncompliance notification on 850131,monthly average oil & grease concentration measured 42 mg/l,exceeding limit of 15 mg/l Caused by bypass of new API oil/water separator due to faulty waste oil pump New pump installed FOBES,R.L. Consumers Power Co. PAL-85-01-AD108, 85/02/06, MORLEY,F. Michigan, State of 2pp. 31020 101-31020:102
- --8506200447 NPDES noncompliance notification on 850121 & 28,routine weekly oil & gas samples measured 50 2 mg/l & 80 mg/l, respectively, exceeding limit Caused by bypass of new API oil/water separator due to faulty waste pump FOBES,R 1. Consumers Power Co. PAL-85 01-AD105 85/02/04 MORLEY,F, Michigan, State of. 2pp 31020.103-31020·104
- --8506200453 NPDES noncompliance notification on 850110 & 14,routine weekly oil & grease samples measured 72.2 mg/l & 56.1 mg/l, respectively, exceeding limit, Caused by removal of new API oil water separator from svc for maint flaturned to svc FOBES, FL. Consumers Power Co. PAL-85-01 AD104 85/01/21. MORLEY, F. Michigan, State of 2pp. 31020.105 31020;106
- -8506200458 NPDES noncompliance notification on 841120 & 21, turbine bidg sump flooded & oily waste treatment sys temporarily bypassed. Caused by main boiler feed pump leakage. Leakage cut to flow level turbine sump pumps could handle W/addl repris. FOBES,R.L. Consumers Power Co. PAL-84-11-AD103 84/12/03 MORLEY,F, Michlgan, State of 18pp 31020107-31020122
- 8506200481 Monthly operating rept for May 1985.W/850808 ltr. SMITH,P A, VANDENBERG,D. Consumers Power Co 85/05/31, 4pp 31020.078 31020.081.
- 8506210028 Forwards corrected tables for semiannual radioactive effluent release & waste disposal repls,1984." Tech Spec limits have been recalculated & corrected FRISCH,R R. Consumers Power Co. 85/06/05. KEPPLER,J.G. Region 3, Office of Director 1p. 31056 347-31057:019.
- --8506210033 Corrected Table 2a to "Semiannual Radioactive Effluent Release & Waste Disposal Rept,Jan-June 1984."

 * Consumers Power Co 84/06/30, 2pp 31056,348-31056 349
- --8506210242 Corrected Tables 2a,2b & 3a to "Semiannual Radioactive Effluent Release & Waste Disposal Rept, Jul-Dec 1964."

 * Consumers Power Co 84/12/31. 32pp. 31056,350-31057;019.

- S. Reportable occurrences, LERs & related correspondence
- 8508200437 Forwards nonradiological NPDES permit violation repts from Nov 1984 to Apr 1985, as submitted to State of MI Also forwards three repts of oil, salt or polluting matl loss & transfer oil leak followup rept for same period JOHNSON, B D Consumers Power Co 85/05/31 KEPPLER, J G Region 3, Office of Director 2pp 31020 095-31020 122
- --9506200441 NPDES noncompliance notification on 850415,monitoring point Out+aft 00G (tank T-41) weekly grab sample for oil & grease exceeded daily max Caused by abnormal high flow of water through turbine sump FOBES,R L Consumers Power Co PAL-85 04-AD109, 85/05/08, MORLEY,F Michigan, State of 2pp 31020 097-31020 098
- --8506200443 NPDES noncompliance notification on 850228,monthly average oil & grease exceeded limit of 15 mg/l Caused by apparent malfunction of new oil/water separator Separator cleaned & oil skimming weir readjusted FO
- --8506200444 NPDES noncompliance notification.on 850131,monthly average oil & grease concentration measured 42 mg/l,exceeding limit of 15 mg/l Caused by bypease of new API oil/water separator due to faulty waste oil pump New pump Installed. FOBES,R L Consumers Power Co PAL-85-01-AD106, 85/02/06 MORLEY,F Michigan, State of 2pp 31020 101-31020 102
- --8506200447 NPDES noncompliance notification on 850121 & 28,routine weekly oil & gas samples measured 50 2 mg/l & 60 mg/l, respectively, exceeding limit Caused by bypass of new API oil/water separator due to faulty waste pump. FORES, RL Consumers Power Co PAL 85 01-AD105 85/02/04 MORLEY,F Michigan, State of 2pp 31020 103 31020 104
- --8506200453 NPDES noncompliance notification on 850110 & 14,routine weekly oil & grease samples measured 72 2 mg/l & 56 1 mg/l, respectively, exceeding timit Caused by removal of new API oil/water separator from svc for maint Returned to svc. FOBES,R L Consumers Power Co PAL-85 01-AD104 85/01/21, MORLEY,F Michigan, State of 2pp 31020,105-31020 106
- --8508200458 NPDES noncompliance notification on 841120 & 21,turbine bidg sump flooded & oily waste treatment sys temporarily bypassed Caused by main boiler food pump leakage Leakage cut to flow level turbine sump pumps could handle W/actcl repts
 FOSES,R L. Consumers Power Co PAL-84-11-AD103 84/12/03, MORLEY,F Michigan, State of 16pp 31020 107-31020 122
- 8506250167 Responds to NRC concerns re station blackout event,per util 840917 roquest to extend max period of inoperability of steam driven auxiliary feedwater pump to 7 days Procedures will be revised upon receipt of amend BORDINE,TC Consumers Power Co 85/06/21 Office of Nuclear Reactor Rogulation, Director. 5pp. 31180,095-31180,099

V. Operator Examinations

- 8506110555 Forwards Rev 0 to Administrative Procedure 4 05, "Palisades Plant Operator Training Program Nuclear Operations Training Dept Program 4," per 840511 Genero Ltr 84-14
 JCHNSON,B.D. Consumers Power Co 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp. 30815 278 30816 021
- --8506110557 Rev 0 to Administrative Procedure 4 05, "Palisades Plant Operator Training Program Nuclear Operations Training Dept Program 4."

 * Consumers Power Co 85/06/05 56pp 30815 281-30816.021.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8508040832 Forwards Insp. Repts. 50-259/85-16,50-260/85-16 & 50-296/85-16 on 850311 Violations noted Notice of violation & Insp. details withheld (ref. 10CFR2.790 & 73.21)

 VERRELLI,D M. Region. 2, Office of Director, 85/04/01, PARRIS,H.G. Tennessoo Valley Authority. 2pp. 30709.003-30709.005
- --8506040645 Insp Repts 50-259/85-16,50 260/85-16 & 50 298/85-16 on 850311.Viola-tion noted guard posted at containment drywell hatch could not control access Details— withheld PATTERSON,C. Region 2, Office of Director. 85/03/25 1p. 30709 005-30709 005.
- 8506210428 Forwards Insp Repts 50-259/85 23,50 260/85 23 & 50-296/85:23 on 850415 18 & nolice of violation W/o notice of violation WALKER,R.D Region 2, Office of Director. 85/05/21. PARRIS,H G. Tennessee Valley Authority 2pp 31055 140-31055;150
- --8508210442 Insp Repts 50-259/85 23,50 260/85-23 & 50-296/85-23 on 850415-18 Violation noted,failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking MARSTON,R.R., CLINE,W E Region 2, Office of Director 85/05/03, 9pp. 31055.142-
- 8506140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring," W/850611 ltr. MARKS,B K., HUFHAM,J W Tennessee Valley Authority. 85/06/11. GRACE,J.N., Region 2, Office of Director. 19pp. 30897:237-30897:255.

J. insurance & indemnity information

8508120045 Forwards Endorsement 84 to NELIA Policy NF-198 & Endorsement 71 to MAELU Policy MF-66.
DUCK,J F Marsh & McLennan, Inc. 85/06/07. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp 30850:359-30850

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR Search continuing continuing
FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005

- --8307180387 Notice of consideration of issuance of amends to Licenses DPR-33,DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & oppor tunity for hearing

 VASSALLO,D B Operating Reactors Branch 2 83/07/07, 47pp 30720 347-
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489, Documents also available in PDR No documents re Quadrex subj to request FELTONJM, Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987-036 30987:359.
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1992 NAUS,D J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G. Mo-chanical Engineering Branch 3pp, 39987 112-30987-114,
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept Tor Nov 1982.

 TO Nov 1982.

 DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0469, 82/12/07 ARNOT, G Mechanical/Structural Engineering Branch. 3pp 30987 115-30987.117
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,par FIN B 0489, "Containment Leak Rate Testing" DOUGAN,J R Oak Ridge National Leboratory, FIN B 0489 82/10/01 O'REILLY,J P. Reg
- --8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983 incomplete progress rept for Mar 1993 encl, NAUS,D.J. Oak Ridge National Laboratory, FIN 8-0498 83/02/28 ARNDT,G Me-chanical/Structural Engineering Branch 3pp 30987 144-30987 146
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84-0938,NUREG/CR 3418,SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR.Review of addi documents continuing. FELTON,J M. Division of Rules and Records, 85/03/27, CURRAN,D Harmon, Weiss & Jordan 8pp. 31010 156 31013,043.
- --8506190126 Responds to lir from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Forry & Sequeyah plants enci Schedules for Watts Bar & Bellafonte plants awaiting SER completion MILLS, L.M. Tennessee Vatley Authority 82/10/13 POTAPOVS,U Region 4, Office of Director 6pp. 31010:165-31010 170
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents.Documents also available in PDR. Processing of documents continuing FELTON,JM. Division of Rules and Records. 65/04/10 HEATH,S.J. Washington Legal Foundation. 11pp. 31217 095 31217 109.
- --8508250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2585/1.Utils have instituted reasonable prevention programs Summary of site visits encl.
 O'REILLY,J.P. Region 2, Office of Director 83/04/01 DEYOUNG,R.C Director's Office, Office of inspection and Enforcement 42pp 31217:125-31217:166
- --8508250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations.List of actions utils & contractors taken to determine if suspect individuals still in employ ent. OFFICH.YJ.P Region 2, Office of Director, 83/04/21. DEYOUNG.R.C Director's Office, Office of Inspection and Enforcement. 3pp. 31217:167-31217:169
- 8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third-party review & enhancements to TVA employee concerns program
 KENYON,T J. Licensing Branch 4. 85/05/24. ADENSAM,E.G. Licensing Branch 4. 2pp 30687.322-30687;324
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program.Handouts & list of attendees encl. KENYON,T.J. Licensing Branch 4. 85/05/24 Licensing Branch 4. 31pp. 30785,181-
- 8506040120 Responds to 850322,0402 & 23 requests for addi into following preliminary review of licensee responses to Generic Ltr 83-28,ltem 2.2.2 Reconsideration of request for addit into requested DOMER,J.A. Tennessee Valley Authority, 85/05/31, THOMPSON,H 1. Division of Licensing, 2pp. 30699;361-30699.362
- 8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern pro-

grams. KENYON,T.J. Licensing Branch 4, 85/06/08, ADENSAM,E.Q. Licensing Branch 4, 6pp 30980 172-30980:177.

- 8506190241 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs re reactor protection sys.Fee pald. DOMER,J.A Tennessee Valley Authority, 86/06/06, VASSALLO,D B. Operating Reactors Branch 2. 3pp. 30996;180-30998;173.
- --8506190244 Proposed Tech Specs re reactor protection sys * Tennessee Valley Authority, 85/08/06, 11pp 30995:163-30995:173
- 8506250082 Discusses review of util 831107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons.item 1.2 re post-trip review data & info capability acceptable.Safety evaluation enci.

 VASSALLO.I.B.: Operating Reactors Branch 2, 85/05/12, PARRIS,H.G. Tennessee Valley Authority. 2pp. 31212:001-31212 008.

- ~8508250088 Safety evaluation finding licensee response to Generic Ltr &3-28, Item 12 re post-trip review data & info capabilities acceptable

 * Office of Nuclear Reactor Regulation, Director 85/06/12, 6pp 31212 003-
- 8508240281 Forwards safety evaluation re response to Item 1 1 of Generic Ltr 83-28 on post-trip review program & procedures Post-trip review program & procedures acceptable Item 1 1 of Generic Ltr 83-28 resolved VASSALLO,D B Operating Reactors Branch 2 85/06/17 PARRIS,H G Tennessee Valley Authority 2pp 31156:284-31156 290
- --8506240285 Safety ovaluation re licensee response to Item 11 of Generic Ltr 83-28 on post-trip review program & procedures Post-trip review program & procedures acceptable

 * Office of Nuclear Reactor Regulation, Director. 85/06/17 5pp 31156:286-
- 8506280741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequeyah Units 1 & 2,including Enci 1 omitted from some copies.

 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/21 Director's Office, Office of Inspection and Enforcement 2pp 31227.254-31227 272

--8506260752 Forwards rept on review & findings of TVA handling & technical adequacy of two nonconformance repts re plant containment pressure transmitters identifies managerial & process breakdowns in two major areas.

MCKEE,P. Operating Reactor Program Branch MARSH,L.B. Reactor Systems Branch. GARG,H Equipment Qualification Branch 85/04/18 DENTON,H R Office of Nuclear Reactor Regulation, Director TAYLOR,J R Director's Office, Office of Inspection and Enforcement 17pp 31227,256-31227,272

Q. Inspection reports, IE Bulletins & correspondence

- 8506210481 Responds to NRC 850213 ftr re violations noted in Insp Repts 50 259/84-52,50-280/84-52 & 50 296/84-52,Corrective actions: motor pinion gear replaced,36 ECCS valves inspected,EMI-18 revised & training classes conducted.

 DOMER,JA Tennessee Valley Authority 85/03/15. GRACE,J N Region 2, Office of Director 5pp 31057,195-31057,199.
- 8508270596 Forwards Insp Repts 50-259/85 09,50 250/85 09 & 50-296/85-09 on 850126-0225 & notice of violation VERRELLIO M. Region 2, Office of Director, 85/03/22 PARRIS,H G. Tennessee Valley Authority 2pp. 31250 247-31250 260
- --8506270598 Notice of violation from insp on 850126 0225.
 * Region 2, Office of Director, 85/03/22, 1p 31250,249 31250 249.
- -8508270801 Insp. Repts 50 259/85 09,50-260/85-09 & 50 298/85-09 on 850126-0225. Violation noted inadequate procedures re radwaste bidg ventilation & failure to specify acceptance criteria concerning thermocouple values. PAULK, G. L., PATTERSON, C. A., CANTRELL, F.S. Region 2, Office of Director, 85/03/22 11pp 31250 250-31250 260.
- 8506040832 Forwards Insp Repts 50-259/85-16,50-260/85-16 & 50-298/85-16 on 850311, Violations noted, Notice of violation & Insp details withheld (rol 10CFR2 790 & 73 21)
 VERRELLI,D.M. Region 2, Office of Director 85/04/01 PARRIS, H.G. Tennessee Valley Authority. 2pp. 30709 003-30709 005.
- --8506040646 Insp Repts 50-259/85 18,50-260/85-16 & 50 296/85-16 on 85031 1, Viola-tion noted guard posted at containment drywell hatch could not control access Details withheld.
 PATTERSON,C., MCQUIRE,D.R Region 2, Office of Director 85/03/25 1p 30709 005 30709 005
- 8506210485 Responds to NRC 850319 ltr re violations noted in Insp Repts 50-259/85-06,50-260/85 08 & 50-296/85 06,Corrective actions: limit switch for HCPI steam supply set & administrative control re thermometer certification revised. SHELL,RH. Tennessee Valley Authority, 85/04/19, GRACE,J,N Region 2, Office of Director, 12pp, 31057.201-31057/212
- 8508210466 Responds to NRC 850322 lir re violations noted in Insp Repts 50-259/88-09,50-260/85 09 & 50-286/85-09 Corrective actions. Surveillance Instruction 4 2.F 18 re relief valve talipipe & Operating Instruction 30 re damper position revised. DOMER,J.A. Tennessee Valley Authority 85/04/22. GRACE,J.N. Region 2, Office of Director. 3pp. 31057 248-31057.250.
- 8508240273 Responds to NRC 850325 ftr re violations noted in Insp Repts 60-259/85-03,50-260/85 03,50-296/85-03,50-327/85 04, 50-328/85 04,50-390/85-06,50-391/85-06,50-391/85-03 & 50 439/
- 8506210362 Forwards 850410 RO Rept BFRO 50 259/84025R1 containing corrective action & completion date re insp Rept 50-259/84-20,per item 3 of util 841015 itr & NRC 851121 itr. W/o encl. DOMER,J.A. Tennessee Valley Authority. 85/04/30, GRACE,J N. Region 2, Office of Director. 1p. 31055:205 31055:205.
- 8508210480 Forwards Insp. Repls. 50-259/85-18,60-260/85-18 & 50-296/85-18 on 850401-04 & notice of violation. WALKER,RD. Region 2, Office of Director. 86/05/13, PARRIS,H Q, Tennessee Valley Authority. 2pp. 31057;178-31057;194.
- ~8506210484 Notice of violation from insp on 850401-04.
 Region 2, Office of Director, 85/05/13, 2pp, 31057:180-31057.181.
- ~8506210490 Insp. Repts 50-259/85-18,50-260/85-18 & 50-296/85-18 on 850401-04 Violations noted inadequate procedures & Insp. of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water sys. GIRARD,E.H., BLAKE,J.J. Region 2, Office of Director, 85/05/07, 13pp. 31057;182-31057;194.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl JORDAN,E L Division of Emergency Preparedness 8 Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044065
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect," Syc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044172-
- 8506210402 Forwards Insp Repts 50-259/85-26,50-260/85-26 & 50-296/85-26 on 850422-26 & notice of violation WALKER,R D. Region 2, Office of Director 85/05/14 PARRIS,H G. Tennessee Valley Authority 2pp 31055178-31055;187.
- -8506210406 Notice of violation from insp on 850422-26
 * Region 2, Office of Director 85/05/14 2pp 31055 180-31055 181
- --8506210413 Insp Repts 50-259/85-26,50 260/85-26 & 50 296/85-26 on 650422-26, Violation noted, failure to follow procedures for support insp (Units 1 & 2) LIU,W C , BLAKE,J J Region 2, Office of Director 85/05/09 6pp 31055 182-31055 187.
- 8506270745 Ack receipt of 850419 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-06, 50-260/85-08 & 50-296/85-06 Review of response
- continuing
 GRACE, J.N. Region 2, Office of Director 85/05/14 PARRIS, H.G. Tennessee Valley
 Authority. 1p. 31249 308-31249 308
- 8506200161 Forwards Exam Rept 50-259/OL 85-01 of exams administered on 850409-VERRELLI,D M. Region 2, Office of Director 85/05/16 Tennessee Valley Authority 2pp 31021,104-31021;294
- --8506200179 Exam Rept 50-259/OL-95-01 on 850409 12 Exam results three of six reactor operator candidates. & three of five senior reactor operator candidates passed five senior reactor operator candidates administered reexams failed GUENTHER, S. WILSON, B.A. Region 2, Office of Director 85/05/10 189pp 31021 108 31021 294
- 8506210428 Forwards Insp Repts 50-259/85-23,50-260/65-23 & 50-296/65-23 on 850415-19 & notice of violation W/o notice of violation WALKER, D Region 2, Office of Director 85/05/21 PARRIS,H G Tennessee Valley Authority 2pp 31055 140 31055 150
- --8506210442 Insp. Repts 50-259/85 23;50-260/85 23 & 50-296/85-23 on 850415-18 Violation noted failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking MARSTON,RR, SARTOR,WM, POSTON BROWN,M Region 2, Office of Director 85/05/03 9pp 31055 142-31055 150.
- 8508270890 Advises that Implementation of corrective actions re 850315 response to 650213 notice of violation inadequate Supplemental response to notice of violation incorporating listed addit into requested within 30 days WALKER, B.D. Region 2, Office of Director. 85/05/21 PARRIS,H.G. Tennessee Valley Authority 2pp 31249:157-31249.158
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list enct.

 JORDANEL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837;383.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc first enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848 166-30848 271.
- 8506270489 Forwards assessment of licensee 850227 response to notice of violation & proposed imposition of civil penalties,per Insp. Repts 50-259/84-34,50-260/84-34 & 50-289/84-34 Add info requested within 30 days to meet 10CFR2 201 requirements GRACE_JN. Region 2, Office of Director 85/05/23 PARRIS,H G, Tennessee Valley Authority. 4pp 31250.150-31250.153
- 8506210451 Responds to NRC 850424 lit re violations noted in thep Repts 50-259/85-15,50-260/85-15 & 50 286/85-15 Corrective actions: panel linep procedures revised & personnel retrained,reactor water level procedures revised & personnel disciplined, DOMER,J A. Tennessee Valley Authority, 85/05/24, GRACE,J N. Region 2, Office of Director, 5pp. 31057,219-31057,224.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list enci JORDAN, EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-
- 8505280187 LE Inio Notice 85-043, "Radiography Events at Power Reactors" Svc list encs. JORDAN,E L. Dwision of Emergency Preparedness & Engineering Response (Post 830-103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp, 30864:167-830103), 8 30864,287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864:166.
- 8506060677 IE Into Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end JORDAN,E.1. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30865-046.

- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301 31044 684
- 8506160396 EN 85-047-informs of issuance of order modifying ficenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re containment pressure transmitters

 BEACH, B., AXELRAD, Director's Office, Office of Inspection and Enforcement 65/06/17 2pp 30976 343 30976 344
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenold Operated Valves" Svo list encl JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31288 157-31288.304
- 8506140636 IE Into Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376.084

R. Periodic operating reports & related correspondence

- 8506070201 Forwards monthly operating repts for Mar 1985 & corrected repts for Feb 1985 for Unit 1 & for Jan & Feb 1985 for Unit 2 JONES,GT Tennessee Valley Authority 85/04/19 Office of Resource Management, Director 1p 30800 221-30800 256
- --8506070210 Monthly operating repts for Mar 1985 THOM,T Tennessee Valley Authority 85/03/31 31pp 30800 222-30800;253
- --8506070218 Corrected monthly operating rept for Jan 1985 THOM,T Tennessee Valley Authority 85/01/31 1p 30800 254-30800 254
- --8506070228 Corrected monthly operating rept for Feb 1985 THOM,T Tennessee Valley Authority 85/02/28 1p 30800 255-30800 255
- --8506070243 Corrected monthly operating rept for Feb 1985 THOM,T. Tennessee Valley Authority 65/02/28 1p 30800 256-30800 256
- 8506060544 "NPDES Discharge Monitoring Rept for Apr 1985 " RIVERS,ME Tennessee Valley Authority 85/04/30 11pp 30768 142-30769 162

S. Reportable occurrences, LERs & related correspondence

- 8504050076 LER 85-004-00,on 850223,generator end of LPCI motor generator 1EA found overheated Caused by diode failure due to vibration of rectifier ring Phonolic coil clamps replaced & rectifier rings tightened.W/850322 ltr
- 8506210362 Forwards 850410 RO Rept BFRO 50 259/84025R1 containing corrective action & completion date re insp Rept 50 259/84-20,per Item 3 of util 841015 lir & NRC 851121 lir W/o encl DOMER, JA Tennessee Valley Authority, 85/04/30 GRACE, JN Region 2, Office of Director 1p. 31055.205 31055 205
- 8506040692 LER 85 008 01,on 850318,HPCI & RCIC turbine exhaust valve flanged bornets not local feak tested in accordance w/10CFR50,App J requirements All valves will be repaired & pass leak test W/850524 ltr.
 JONES,S B , J
- 8506050481 LER 85-015 00 on 850501, while attempting to adjust reactor cooling flow by throtting RHR Loop II pump discharge valve operation observed no indication of valve movement Caused by shorn gear assembly spline teeth W/850524 ltr WALKER JB, JONES,G.T. Tennessee Valley Authority 85/05/24, 3pp. 30725-268-
- 8506050020 LER 85-016 00 on 850116,unit scrammed due to low reactor water lovel after loss of high pressure steam to feed pump turbines.Caused by master level controller problems w/cold solder joint Joint resoldered W/850531 ltr WALKER,J.B., JONES,G.T Tennessee Valley Authority, 85/05/31, 5pp. 30718:189-30718,193
- 8506240133 LER 85-017-00 on 850514,design evaluation determined that accident radiation levels would exceed failure threshold tellon use in listed Whitney H202 analyzor valves procured from Milton Roy Co Design change issued.W/850613 ltr.
 JONES,S.B., JONES,G.T. Tennessee Valley Authority 85/08/13 3pp 31203 239-
- 8506180497 Forwards order modifying Licenses DPR-77,DPR-78,DPR-93, DPR-52 & DPR-68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance repts TAYLOR,J M Director's Office, Office of Inspection and Enforcement, 85/06/14. PARRIS,H G Tennessee Valley Authority, 2pp 30977.176-30977,188.
- --8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR-68 to ansure prompt evaluation,correction & reporting of potentially significant safety condi-
- Rons TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/08/14 Ten-nessee Valley Authority. 11pp. 30977:178-36977:188.
- 8506240026 LER 85 018 00 on 850517,discovered explosive boils on reactor zone to refuel floor relief panels replaced w/std boils & nuts.Reactor to refuel floor hatch covers removed & Mechanical Maint Instruction 14 revised.W/850614 ltr. EBERSOLE,P, JONES,S.T. Tennessee Valley Authority 85/08/14 3pp 31203 291-3103 290.

V. Operator Examinations

- 8508200161 Forwards Exam Rept 50-259/OL-85 01 of exams administered on 850409-12 VERRELLI,D M. Region 2, Office of Director 85/05/16 Tennessee Valley Authority 200 31021 104-31021:284
- -8506200179 Exam Rept 50 259/OL-95 01 on 850409-12 Exam results three of six reactor operator candidates & three of tive senior reactor operator candidates passed. Two senior reactor operator candidates administered reexams failed GUENTHER,S., WILSON,B A Region 2, Office of Director 85/05/10, 189pp 31021 106-31021 294

Y. Dry Cask Independent Spent Fuel Storage Installations

8505250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D offorts NRC reviewing dry spent fuel storage applications at sites.
ROBERTS,J.P Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE,LC Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211-172-31211-173

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8508040632 Forwards Insp Repts 50-259/85-16,50-250/85 16 & 50 296/85-16 on 850311 Violations noted, Notice of violation & Insp details withheld (ref 10CFR2 790 & 73 21)
 - 73 21)
 VERRELLI,D M. Region 2, Office of Director, 85/04/01 PARRIS,H.G. Tennessee
 Valley Authority, 2pp 30709 003-30709 005
- ~8508040845 Insp Repts 50-259/85-16,50 260/85-16 & 50-296/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access.Details withheld PATTERSON,C Region 2, Office of Director, 85/03/25 1p. 30709,005-30709:005.
- 8508210428 Forwards Insp. Repts 50-259/85 23,50-260/85-23 & 50-296/85-23 on 850415-19 & notice of violation. W/o notice of violation, WALKER,R.D. Region 2, Office of Director. 85/05/21. PARRIS,H G. Tennessee Valley Authority. 2pp 31055:140-31058,150
- --8506210442 Insp. Repts 50 259/85-23,50-280/85-23 & 50 296/85-23 on 850415-18. Violation noted: failure to provide adoquate training of shift ongineers in area of off-site protective action decisionmaking.

 MARSTON,R.R., CLINE,W.E. Region 2, Office of Director. 85/05/03 9pp 31055.142-
- 8508140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring." W/850611 lir MARKS,B K., HUFHAM,J.W. Tonnesseo Valley Authority, 85/06/11. GRACE,J.N. Region 2, Office of Director 19pp. 30897.237-30897.255.

J. Insurance & Indemnity Information

8508120045 Forwards Endorsement 84 to NELIA Policy NF-198 & Endorsement 71 to MAELU Policy MF-66.
DUCK,J.R Marsh & McLennan, Inc. 85/06/07. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp 30850.359-30850

P. Operating license stage documents & correspondence

- 8506040277 "HPCI Test Results for STEAR 8211 HPCI Temporary Startup Mods,Browns Ferry Nuclear Plant,840201-14." W/850530 itr SOUTO.J.J. MOHRIS,G.A. HENRICH,N.T. Tennessee Valley Authority, 84/05/30 HODGES,W. NRC No Detailed Affiliation Given 62pp, 30703.087-30703;148.
- 8506030390 Parilal response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search continuing.
 FELTON,J.M. Division of Rules and Records 84/11/08, ADATO,M. Union of Concerned Scientists 4pp. 30720;001-30720,005.
- --8307180387 Notice of consideration of issuance of amends to Licenses DPR-33,DPR-52 & DPR-86 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing.

 VASSALLO,D.B. Operating Reactors Branch 2. 83/07/07 47pp 30720:347-
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Teating Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489. Documents also available in PDR.No documents re Quadrex subj to request. FELTON,J.M. Division of Rules and Records FIN B 0489, 85/03/25. REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC. 7pp. 30987,036-30987,359.
- --8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN,J.R. Oak Ridge National Laboratory, FIN 8-0489, 62/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987:115-30987:117.
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,per Fin/B-0489, "Containment Leak Rate Testing." DOUGAN,JR. Oak Ridge National Laboratory. Fin/B-0489. 82/10/01. O'REILLY,J.P. Region 2, Office of Director. jp. 30987;133-30987;133
- ~8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Reb 1983,incomplete progress rept for Mar 1983 end!
 NAUSD.J. Oak Ridge National Laboratory. FIN B-0489, 83/02/28. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987;144-30987;146.

- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84-0938,NUREG/CR-3418,SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR Review of addit documents continuing FELTON,J.M Division of Rules and Records 85/03/27 CURRAN,D Harmon, Weiss & Jordan 8pp 31010.156-31013.043
- -8506190126 Responds to Itr from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl Schedules for Watts Bar & Belliofonte plants awaiting SER completion MILLS, LM. Tennessee Valley Authority. 82/10/13 POTAPOVS, U Region 4, Office of Director. 6pp. 31010.165-31010.170
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON,JM, Division of Rules and Records 65/04/10 HEATH,S J Washington Legal Foundation. 11pp 31217:095-31217,109.
- ~8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1.Utils have instituted reasonable prevention programs Summary of site visits enci O'REILLY,J.P. Region 2, Office of Director. 83/04/01, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217.125-31217·166
- --6506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations. List of actions utils & contractors taken to determine if suspect individuals still in employ end!
 O'REILLY,J.P. Region 2, Office of Director, 83/04/21 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 3pp 31217:167-31217:169.
- 8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third party review & enhancements to TVA employee concerns program KENYON,T.J Licensing Branch 4 85/05/24, ADENSAM,E.G Licensing Branch 4 2pp, 30687,322-30687 324
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees end KENYON,T J, Licensing Branch 4 85/05/24 Licensing Branch 4. 31pp. 30785:181-30785:212.
- 8506040120 Responds to 850322,0402 & 23 requests for addl Into following preliminary review of licensee responses to Generic Ltr 83-28, ltem 2 2 2. Reconsideration of request for addl Info requested DOMER, JA. Tennessee Valley Authority 85/05/31 THOMPSON, H.L. Division of Licensing 2pp. 30699;361-30699 362
- 8508180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs KENYON,T.J Licensing Branch 4 65/06/06. ADENSAM,E.G Licensing Branch 4, 6pp. 30990:172-30990:177.
- 8508190241 Application for amends to Licenses DPR-33,DPR-62 & DPR 68, revising Tech Specs re reactor protection sys.Fee paid.
 DOMER,J.A. Tennessee Valley Authority, 85/06/08 VASSALLO,D B. Operating Reactors Branch 2 3pp. 30995,160-30995-173
- --8506190244 Proposed Tech Specs re reactor protection sys.
 * Tennessee Valley Authority 85/06/06. 11pp 30995.163-30995:173.
- 8508250082 Discusses review of utill 631107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons.ltem 1.2 re post-trip review data & info capability acceptable Safety evaluation enct. VASSALLO,D.B. Operating Reactors Branch 2, 85/08/12, PARRIS,H.G, Tennessee Valley Authority 2pp 31212:001-31212:008.
- --8505250086 Safety evaluation finding licensee response to Generic Ltr 83-28, Item 1.2 re post-trip review data & Info capabilities acceptable.
 Office of Nuclear Reactor Regulation, Director. 85/06/12. 6pp. 31212:003-31212:008.
- 8506240281 Forwards safety evaluation re response to Item 1.1 of Generic Lir 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable Item 1.1 of Generic Lir 63-28 resolved VASSALLO,D.B. Operating Reactors Branch 2, 85/06/17. PARRIS,H G Tennessee Valley Authority 2pp. 31156:284-31156:290
- --8506240295 Safety evaluation re licensee response to item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable.

 * Office of Nuclear Reactor Regulation, Director. 85/06/17. 5pp. 31156:286-21156:290
- 8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequoyah Units 1 & 2,Including Encl 1 omitted from some copies.

 TAYLOR,J M. Director's Office, Office of Inspection and Enforcement, 85/08/21, Director's Office, Office of Inspection and Enforcement. 2pp. 31227:254-31227.272.

Q. Inspection reports, IE Bulletins & correspondence

- 8506210481 Responds to NRC 650213 ltr re violations noted in Insp Repts 50-269/64-52,50-260/64-52 & 50-298/64-52.Corrective actions: motor pinion gear replaced,36 ECCS valves inspected,EMI-18 revised & training classes conducted DOMER,JA. Tennessee Valley Authority, 85/03/15. GRACE,J.N. Region 2, Office of Director, 6pp. 31057:195-31057:199.
- 8506270896 Forwards Insp. Repts 50-259/85 09,50-260/85 09 & 50-298/85-09 or 850126-0225 & notice of violation.

 VERRELLI,D.M. Region 2, Office of Director. 85/03/22, PARRIS,H.G Tennesser Valley Authority. 2pp. 31250,247-31250.260.
- --8506270598 Notice of violation from Insp on 850128-0225,
 * Region 2, Office of Director. 85/03/22, 1p, 31250;249-31250,249.

- --8508270601 Insp. Repts 50 259/85 09,50-260/85 09 & 50 296/85 09 on 850126-0225 Violation noted inadequate procedures re radvaste bldg ventilation & failure to specify acceptance criteria concerning thermocouple values PAULK,GL, PATTERSON,CA, CANTRELL,F S Region 2, Office of Director 85/03/22 11pp 31250 250-31250 260
- 8506040632 Forwards Insp Repts 50-259/85 16,50 260/85-18 & 50-296/85-16 on 850311.Violations noted Notice of violation & insp details withheld (ref 10CFR2 790 & 70.0011). VERIFIELLI,D M Region 2, Office of Director 85/04/01 PARRIS,H G Tennessee Valley Authority 2pp. 30709 003-30709 008
- --8506040645 Insp Repts 50 259/85 16,50-260/85-16 & 50 296/85-16 on 850311 Viola-tion noted guard posted at containment drywell hatch could not control access Details PATTERSON,C, MCGUIRE,D.R. Region 2, Office of Director 85/03/25, 1p 30709 005 30709,005
- 8506210465 Responds to NRC 850319 ltr re violations noted in Insp Repts 50 259/85-06,50 260/85 06 & 50 296/85 06 Corrective actions limit switch for HCPI steam supply set & administrative control re thermometer certification revised SHELL, RH Tennessee Valley Authority 85/04/19 GRACE, JN Region 2, Office of Director 12pp 31057 201-31057 212
- 8506210466 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-259/85-09,50 260/85 09 & 50-298/85 09 Corrective actions: Surveillance Instruction 4 2 F 18 re relief valve tailpipe & Operating Instruction 30 re damper position revised DOMER, JA Tennessee Valley Authority. 85/04/22 GRACE, JN Region 2, Office of Director. 3pp 31057,248-31057,250
- 8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50 259/85-03,50-280/85 03,50-298/85-03,50 327/85-04, 50-328/85-04,50-399/85 06,50-391/85-08,50-498/85-03 & 50-439/85-09 DOMER,J A Tennessee Valley Authority, 85/04/24 GRACE,J N Region 2, Office of Oirector 7pp 31203 081-31203 087
- 8506210480 Forwards Insp Repts 50-259/85-18,50-260/85-18 & 50-296/85-18 on 850401-04 & notice of violation WALKER,R D Region 2, Office of Director 85/05/13 PARRIS,H G Tennessee Valley Authority 2pp. 31057 178-31057 194
- --8506210484 Notice of violation from insp on 850401-04

 * Region 2, Office of Director 85/05/13 2pp 31057 180-31057 181.
- ---8506210490 Insp Repts 50-259/85 18,50 260/85-18 & 50-296/85-18 on 850401-04 Violations noted inadequate procedures & insp of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water svs GIRAPIDE H, BLAKE JJ Region 2, Office of Director 85/05/07 13pp 91057-182-
- 8505130027 Suppl 1 to IE Info Notice 84-85, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830)103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-
- 8506210402 Forwards Insp Repts 50 259/85 26,50-260/85-26 & 50-296/85-26 on 850422-26 & notice of violation WALKER,R.D. Region 2, Office of Director, 85/05/14 PARRIS,H G Tennessee Valley Authority 2pp, 31055 178-31055,187
- --8506210413 Insp Repts 50 259/85 26,50 260/85-26 & 50-296/85 26 on 850422-26,Violation noted failure to follow procedures for support insp (Units 1 & 2), LIU,W.C., BLAKE,J J Region 2, Office of Director 65/05/09 6pp 31055,182-31055;167.
- 8506270745 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in lasp Repts 50 259/85 06, 50-260/85 06 & 50-296/85 06 Review of response Continuing

 GRACE, J.N. Region 2, Office of Director 85/05/14, PARRIS, H.G. Tennessee Valley
 Authority, 1p 31249,308-31249 308.
- 8508210428 Forwards Insp. Repts. 50-259/85-23,50-260/85-23 & 50-296/85-23 on 650415-18 & notice of violation W/o notice of violation WALKER,R.D, Region 2, Office of Director, 85/05/21, PARRIS,H G Tennessee Valley Authonly 2pp 31055-140-31055-150
- --8506210442 Insp. Repts 50:259/85 23,50:260/85-23 & 50:296/85-23 on 850415-18 Violation noted,failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking MARSTON,R.R., SARTON,W.N., POSTON-BROWN,M Region 2, Office of Director 85/05/03 9pp, 31055:142-31055.150.
- 8508270890 Advises that implementation of corrective actions re 850315 response to 850213 notice of violation inadequate. Supplemental response to notice of violation incorporating ilsted add into requested within 30 days. WALKER, B. D. Region 2, Office of Director 85/05/21. PARRIS, H. G. Tennessee Valley Authority 2pp 31249,157-31249;158.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Ucensees Facilities." Svo list enci JORAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30837,258
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166 830103) 83 30848;271.

- 8506270499 Forwards assessment of licensee 850227 response to notice of violation & proposed imposition of civil penalties,per Insp. Repts 50-259/84-34,50-260/84-34 & 50-286/84-34 Addl into requested within 30 days to meet 10CFR2 201 requirements GRACE_JN Region 2, Office of Director 85/05/23 PARRIS,H G Tennessee Valley Authority 4pp 31250-150-31250-153.
- 8508210451 Responds to NRC 850424 ltr re violations noted in Insp Repts 50-259/85-15,50-260/85-15 & 50-288/85 15 Corrective actions: panel insp procedures revised & personnel retrained, reactor water level procedures revised & personnel disciplined. DOMER, JA Tennessee Valley Authority 85/05/24. GRACE, JN Region 2, Office of Director 6pp 31057 219-31057 224
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc fist encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30884.167-30864 287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30884 045-
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable Int-Core Flux Mapping Sys Used in Westinghouse Designed Plante "Svc list encl. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885.001-
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl. JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301 31044 064
- 8506180396 EN-85 047.informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance replace containment pressure transmitters

 BEACH,B, AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343-30976.344
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Cortain Target Rock Sciencid Operated Valves." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18. Consolidated Edison Co of New York, Inc. 134pp 31268,157-31268 304.
- 8506140536 IE Into Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376 183.

- 8506070201 Forwards monthly operating repts for Mar 1885 & corrected repts for Feb 1885 for Unit 1 & for Jan & Feb 1885 for Unit 2.

 JONES,G.T. Tennessee Valley Authority 85/04/19 Office of Resource Management, Director 1p 30800 221-30800 256,
- --8506070210 Monthly operating repts for Mar 1985 THOM,T Tennessee Valley Authority. 85/03/31 31pp. 30800 222-30800.253
- --8506070218 Corrected monthly operating rept for Jan 1985. THOM,T Tennessee Valley Authority 85/01/31, 1p 30800:254-30800:254.
- --8508070243 Corrected monthly operating rept for Feb 1985 THOM,T. Tennessee Valley Authority 85/02/28, 1p. 30800 256-30800 256.
- 8506060544 "NPDES Discharge Monitoring Rept for Apr 1985." RIVERS,M.E. Tennessee Valley Authority 85/04/30 11pp 30768.142-30768-162.

S. Reportable occurrences, LERs & related correspondence

- 8506180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-33, DPR-52 DPR-68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance repts TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/08/1-PARRIS,H.G. Tennessee Valley Authority. 2pp. 30977.176-30977:188.
- -8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR-68 I ensure prompt evaluation,correction & reporting of potentially significant safety conc
- uoris TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/06/14 Ter nessee Valley Authority, 11pp. 30977:178-30977.188

Y, Dry Cask Independent Spent Fuel Storage Installations

8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE i Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dispent fuel storage applications at sites ROBERTS,JP. Advanced Fuel & Spent Fuel Licensing Branch 85/06/11 ROUSE,LC Advanced Fuel & Spent Fuel Licensing Branch 2pp. 31211-173

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8503180255 Rev 7 (o emergancy response plan,W/850312 ftr *, MORGAN,R E Carolina Power & Light Co 85/03/01, GRACE,J N Region 2, Office of Director 66pp 29383 281-29383,348,
- 8506270896 Forwards Insp Rept 50-261/85-11 on 850211-0310 & notice of violation Response should address improvements to mod program ensuring all changes to safety-related structures, sys & components performed.W/o notice of violation

GRACE, J N Region 2, Office of Director, 85/04/11 UTLEY, E E Carolina Power & Light Co. 2pp 31249 178-31249.185.

- --8506270897 Insp Rept 50-261/85-11 on 850211-0316. Violation noted: failure to perform mod to three safety-related broaker settings in accordance w/regulatory requirements.
 KRUG, HE, WHITCOMB, HC, FREDRICKSON, P Region 2, Office of Director, 85/04/09, 8pp. 31249-178 31249 185
- 8506280011 Forwards Insp Rept 50 261/85-14 on 850411-0510.No violations or deviations noted VERRELLI,D M Region 2, Office of Director, 85/05/21 UTLEY,E E Carolina Power & Light Co. 1p. 31276 264-31276 271
- --8506280023 Insp Rept 50-261/85-14 on 850411-0510.No violations or deviations noted Major areas inspected Tech Spec compliance, operations performance,ROs,site security,surveillance,OA practices & IE builletin & notice followup KRUG,H E, WHITCOMB,H.C, FREDRICKSON,P. Region 2, Office of Director 85/05/21,7pp 31276,265 31276,271.
- 8506070232 Rev 0 to Emergency Plan Implementing Procedure PEP-204, "Notification of Off-Duty Personnel " W/850603 ltr CONNOLLY.R.T., MORGAN,R.E. Carolina Power & Light Co 85/06/03. GRACE,J.N Region 2, Office of Director 8pp 30750 330-30750:337.
- 8506070279 Rev 11 to Emergency Plan Procedure PEP-2004, "Emergency Response Personnel, Technical Support Cit." W/950603 ltr. MORGAN,R.E. Carolina Power & Light Co. 85/06/03 GRACE,J N. Region 2, Office of Director. 44pp. 30782/027-30782 070
- 8505070379 Rev 0 to Emergency Plan & Procedures PEP-208, "Activation of Technical Support Ctr Emergency Operations Facility." W/ 850803 ftr MORGAN,R E. Carolina Power & Light Co 85/08/03 GRACE,J N. Region 2, Office of Director. 47pp 30749:234-30749.260.
- 8506110437 Confirms verbal commitment made to NRC re-control room habitability (ref NUREG-0737, Item III.D 3.4) & resolution of toxic gas issue at facility. Precautionary statement will be added to procedures by 850830. MCDUFFIE,M A. Carolina Power & Light Co. 85/06/07. VARGA, S.A. Operating Reactors Branch 1 1p 30816,308-30816.308.
- 8506200470 Advises that 850510 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable WALKER,R.D Region 2, Office of Director. 85/08/07. UTLEY,E.E. Carolina Power & Light Co. 3pp. 31020.192-31020:194.
- 8506170353 Requests suppl to fire protection SER originally issued in support of Amend 31 to License DPR-23.Clarifications & proposed changes encl. CUTTER,A.B. Carolina Power & Light Co 85/06/11 VARGA,S.A. Operating Reactors Branch 1 4pp. 30058:049-30989:051.
- 8506190185 Forwards "South Carolina Operational Radiological Emergency Response Plan, SCORERP-94...," "HB Robinson Site Specific South Carolina Operational...Part 2" & "State of SC Technical Radiological Emergency Response Plan." CUTTER, B. Carolina Power & Light Co. 85/06/12. VARGA,S A. Operating Reactors Branch 1. 1p. 30994'001-30896'009
- --8506190189 "South Carolina Operational Radiological Emergency Response Plan,SCORERP 84,in Support of Fixed Nuclear Facilities."
 * Carolina Power & Light Co. 84/06/30, 150pp. 30994,002-30994,146
- --8506190197 "HB Robinson Site Specific South Carolina Operational Radiological Emergency Response Plan Part 2."

 * Carolina Power & Light Co. 84/10/31, 73pp 30994.147-30994:219.
- --8506190202 "State of SC Technical Radiological Emergency Response Plan" South Carolina, State of. 85/02/28. 150pp 30984:220-30995:009.
- 8506190152 Discusses review of technical evaluation rept of auxiliary feedwater sys tornado missile protection for facility Failure probability meets NRC guidelines. Equation for probability should be modified as described. ZIMMERMAN,S.R. Carolina Power & Light Co 85/08/13. VARGA,S.A. Operating Reactors Branch 1 2pp. 30995-043-30995-044.
- 8508250356 Responds to concerns re spurious operation of high-low pressure interface valves due to fire,per 850327 meeting & 840808 SER re alternate sate shutdown capability. Replacement pages for util 840206 submittel enci,for inclusion in SER. CUTTER,AB. Carolina Power & Light Co. 85/06/18 VARGA,S.A Operating Reactors Branch 1, 36pp. 31198;054-31198;089.
- 8506240253 Rev 2 to Emergency Plan & Procedures PEP 402, "Radioactive Source Term Release Estimates Based on Direct Radiation Monitor Readings," W/850619 ltr. MORGAN,R.E. Carolina Power & Light Co. 85/06/19, GRACE,J N, Region 2, Office of Director. 3pp. 31080:185-31080:172.
- 8506280048 Forwards Insp Rept 50-261/85-19 on 850603-07.No violations or deviations noted. VERRELLI,D M. Region 2, Office of Director, 85/06/24, UTLEY,E.E. Carolina Power & Light Co. 2pp. 31253:337-31253:339,
- -8508280052 Physical Security Insp Rept 50-261/85-19 on 650603-07.No violations or deviations noted. Major great inspected, security plan & implementing procedures, mgt effectiveness & security program. Details withheld (ref 10CFR73,21). TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director, 85/08/20. 1p 31253:339-31253:339

G. Adjudicatory correspondence

- 8506030840 Response to State of SC 850516 potition for intervention as interested state re util 850204 application for matis license to possess spent tuel at facility JH O'Nell 850531 notice of appearance & Certificate of Svc encil O'NEILL,JH Carolina Power & Light Co O'NEILL,JH, Shaw, Pittman, Potts & Trowbridge #285 251, 85705731 Atomic Safety and Licensing Board Panel 6pp, 30687 169-30687.174
- 8508110552 Response to State of SC petition to intervene in spent fuel storage proceeding Applicant 850531 filling notes no hearing & absent accepted petition NRC has no objection to State of SC participation in hearing Certificate of Svc enci BACHMAN,N,R G Hearing Branch 1 #285 357, 85/08/05 Atomic Safety and Licensing Board Panel 3pp 30816 030-30816 032
- 8506140445 Motion to withdraw 850516 petition by State of SC for teave to intervene in facility proceeding as interested state. Certificate of Svc encl. WILSON,R P. South Carolina, State of. #285 404 85/06/11, Commissioners. 3pp 30898,317-30898-319.
- 8506270553 Order granting State of SC 850611 mollon to withdraw 850516 petition to Intervene in proceeding re authorization to store spent fuel, Served on 850626. CHILK, S.J. Office of the Secretary of the Commission #285 591 85/06/25. South Carolina, State of 2pp 31238 150-31238 150

H. General correspondence

8506270435 Informs of promotion of EE Utley to senter executive vice president.
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/17 DENTON,H R. Office of Nuclear Reactor Regulation, Director 1p. 31250 156-31250.156

- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M Division of Rules and Records FIN B-0489 85/03/25. REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp, 30987-036-30987-076.
- --8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489, 82/12/07. ARNDT,G. Mechanical/Situctural Engineering Branch. 3pp. 30987;115-30987,117.
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR. Processing of documents continuing FELTON,J.M Division of Rules and Records 86/04/10 HEATH,S J. Washington Legal Foundation. 11pp. 31217 095 31217.109
- --8806250156 Informs that alcohol & drug abuse survey for 10 utils complete per Tem perary Instruction 2695/1 Utils have Instituted reasonable prevention programs. Summary of site visits encl O'REILLY,J.P. Region 2, Office of Director, 83/04/01, DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement, 42pp. 31217/125-31217,166
- 8506140624 RELAP5 THERMAL-HYDRAULIC ANALYSES OF PRESSURIZED THERMAL SHOCK SEQUENCES FOR H B ROBINSON UNIT 2 PRESSURIZED WATER REACTOR FLETCHER, C.D., BOLANDER, MA, WATERMAN, ME, EG&G, Inc FIN A-8047. NUREG/CR-3977 85/04/30. Division of Accident Evaluation 233pp. 30934:352-2023523
- 8506050395 Forwards Amend 92 to License DPR-23 & safety evaluation. Amend revises Tech Spec Section 6 to change manager-operations & maint position into two separate positions of manager-operations & manager-maint. RECUA,6 Operating Reactors Branch 1. 85/05/17. UTLEY,E.E. Carolina Power & Light Co 2pp. 30742:024-30742-033
- --8506050402 Amend 92 to License DPR-23 revising Tech Spec Section 6 to change manager-operations & maint position into two separate positions of manager-operations & manager-maint. VARIGA,S A Operating Reactors Branch 1 85/05/17. 6pp 30742:026-30742:031.
- --8506050405 Safety evaluation supporting Amend 92 to License DPR-23,

 * Office of Nuclear Reactor Regulation, Director, 85/05/17, 2pp. 30742:032-30742:033,
- 8506060531 Forwards corrected Amend 90 to License DPR-23,Corrected amend Includes missing Page 4 6 3 & paragraph number change from 4.6 3 4 to 4.6.3 5, REGUA,G Operating Reactors Branch 1 85/05/29, UTLEY,E.E. Carolina Power & Light Co. 2pp 30764;284 30784;287,
- --8506080532 Corrected Amend 90 to License DPR 23,adding Page 4.6 3 & paragraph number change from 4.6.3.4 to 4 6.3.5.

 * NRC No Detailed Affiliation Given. 85/05/29, 2pp. 30784.286-30784:287.
- 8506170353 Requests suppl to fire protection SER originally issued in support of Amend 31 to License DPR-23.Clarifications & proposed changes enci. CUTTER, B. Carolina Power & Light Co. 85/06/11. VARGA,S A. Operating Reactors Branch 1. 4pp. 30958.048-30958;051.
- 8506270498 Responds to request for additinto re automatic bus transfer feature for certain auxiliary feedwater (AFW) sys components per TMI Item II.E.1 2.Encl study justifies maintaining existing transfer for AFW Valve V2-18A
 ZIMMERMAN,S.R. Carolina Power & Light Co. 85/08/14, VARGA,S.A. Operating Reactors Branch 1, 12pp. 31251:140-31251:151.
- 8506270804 Forwards responses to request for addit into re TMI Action Item II D.1, "Performance Testing of Relief & Safety Valves." ZIMMERMAN,S.R. Carolina Power & Light Co 85/08/14 VARGA,S.A. Operating Reactors Branch 1. 22pp. 31249:123-31249:144.

- 8506210234 Forwards response to Generic Ltr 85 02 re recommended actions for resolution of unresolved safety issues concerning steam generator tube integrity & requests into concerning Category C-2 steam generator tube insps ZIMMERIMAN,S R Carolina Power & Light Co 85/06/17 THOMPSON,H L Division of Licensing, 10pp 31024 211-31024-220
- 85062\$0113 Forwards tabular summary of key results from regional survey of plant spe citic info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director, 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

- 8506120234 Response to appeal of denial in part of Eddleman FOIA request for documents re SALP repts for fisted plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (ref FOIA Exemptions of Edgleman Edg tions 5 8.7) Office of the Executive Director for Operations 85/02/06 RUNKLE,J Runkle, JD 13pp 30889 033 30889 226
- --8406190631 Forwards SALP input for Jan 1983 Apr 1984 Category 2 assigned to ap proach to resolution of technical issues REQUA,G Operating Reactors Branch 1 84/06/07 SINKULE,M Region 2, Office of Director 8pp 30889 046 30889 055
- --8506120258 Forwards util SALP to be used for 840724-25 board meeting W/o SALP.Refated documents enc! SINKULE,MV NRC No Detailed Affiliation Given 84/07/20 LEWIS, OLSHINSKI, STOHR NRC No Detailed Affiliation Given 171pp 30889 056 30889 226
- 8508210154 Responds to violations noted in Insp Rept 50 261/85 05 Corrective actions TI-200 will be revised to add exemption criteria for licensed individuals developing, reviewing & administrang annual requalification exams MCRGAN, E Carolina Power & Light Co 85/04/03 GRACE, JN Region 2, Office of Director, 4pp 31057 105-31057 108
- 8508210461 Responds to NRC ltr re-violations noted in Insp Rept 50 261/85 08 Util denies alleged violation Addi administrative control of 50 F min temp added to MST-902 effective 850204 MORGAN,B E Carolina Power & Light Co 85/04/03 GRACE,J N Region 2, Office of Director 3pp 31057 237-31057 238
- 8506270896 Forwards Insp. Rept. 50.261/85.11 on 850211-0310 & notice of violation.Response should address improvements to mod program ensuring all changes to safety related structures, sys & components performed W/o notice of violations.
- GRACE, J.N. Region 2, Office of Director 95/04/11 UTLEY, E.E. Carolina Power & Light Co. 2pp 31249 176 31249 185
- --8506270897 insp Rept 50 281/85-11 on 850211-0310.Violation noted failure to per-form mod to three safety refated breaker settings in accordance w/regulatory requirements KRUGH E, WHITCOMB,H C, FREDRICKSON,P Region 2, Office of Director, 85/04/ 08, 8pp 31249:178-31249 185,
- 8506210203 Submits supplemental response superseding 850403 response denying vio-lation noted in Insp. Rept 50-261/85 08. Improvements made addit administrative con-trol of 50 F min temp added to MST-802,effective 850204 MORGAN,EE Carolina Power & Light Co. 85/05/02 GRACE,J N. Region 2, Office of Director, 4pp. 31057.054-31057 057.
- 8508210063 Responds to violations noted in Insp Rept 50-261/85-11. Corrective actions, procedure which controls engineering evaluations will be revised to include provisions for 10CFR50 59 safety reviews when required. MCRGAN,R.E. Carolina Power & Light Co. 85/05/10 GRACE,J N Region 2, Office of Director. 3pp 31056 142 31056 144
- 8505130027 Suppl 1 to IE Info Noice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 65/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammening Effect." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 380103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044:278.
- 8506280011 Forwards Insp Rept 50-261/85-14 on 850411-0510 No violations or deviations noted. VERRELLI,D M. Region 2, Office of Director, 85/05/21, UTLEY,EE Carolina Power & Light Co. 1p. 31276 264-31276 271,
- --8506280023 Insp. Rept. 50-261/85-14 on 850411-0510 No violations or deviations noted, Major areas inspected Tech Spec compliance, operations performance, ROs, site security, surveillance, CA practices & IE bulletin & notice followup KRUG, H.E., WHITCOMB, H.C., FREDRICKSON, P. Region 2, Office of Director 85/05/21. 7pp 31276:265-31276:271
- 850520590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837:258-30837.363.
- 8505200600 IE info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list enc! JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:166-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svelist enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864.167-30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-
- 8505060977 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants "Syc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp 30865 001-
- 8508060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list and JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064
- 8506210234 Forwards response to Generic Ltr 85 02 re recommended actions for reso-lution of unresolved safety issues concerning steam generator tube integrity & re-quests into concerning Category C 2 steam generator tube insps ZIMMERMAN,S R Carolina Power & Light Co-85/08/17 THOMPSON,H L Division of Licensing 10pp 31024 211-31024 220
- 8506140240 IE Into Notice 85-047, "Potential Effect of Line-Induced Operation on Contain Target Rock Solenoid Operated Valves" Svo list end JORDAN/EL Ovision of Emergency Preparedness & Engineering Responso (Post 830103)
- 8506140636 IE info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN EL Division of Emergency Preparedness & Engineering Response (Post 830193) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-
- 8506280048 Forwards Insp Rept 50-261/85 19 on 850603 07 No violations or doviations noted VERRELLI,D M. Region 2, Office of Director 85/06/24 UTLEY,E E. Carofina Powor & Light Co. 2pp 31253 337-31253 339
- -8506280052 Physical Security Insp Rept 50-261/85-19 on 850603 07 No violations or deviations noted Major areas inspected security plan & implementing procedures, mgt effectiveness & security program Details withheld (ref 10CFR73 21)
 TILLMAN,A, MCGUIRE,D.R. Region 2, Office of Director 85/05/20 1p 31253 339-31253:339

R. Periodic operating reports & related correspondence

- 8506200122 Monthly operating rept for May 1985 W/850607 ltr SCOTT,A E , MORGAN,R E Carolina Power & Light Co. 85/05/31 TAYLOR,J M. Director's Office, Office of Inspection and Enforcement 4pp 31020 301-31020 304
- S. Reportable occurrences, LERs & related correspondence
- 8506210006 LER 85 013 00 on 850521, reactor tripped on two of three to-lo level signals from steam generator A Caused by operator failing to verify isolation of correct framsmitter Level transmitter LT-474 returned to svc W/850612 (fr WRIGHT,C L, MORGAN,R.E. Carolina Power & Light Co. 85/08/12, 3pp. 31057:112-3105714. 31057 114

V. Operator Examinations

8506210154 Responds to violations noted in Insp. Rept. 50-281/85.05 Corrective actions TI-200 will be revised to add exemption criteria for licensed individuals developing reviewing & administering annual requalification exams MORGAN E. Carolina Power & Light Co. 85/04/03 GRACE, J.N. Region 2, Office of Director. 4pp. 31057-105-31057 108.

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8506180302 Notification of 860530 meeting w/util, Science Applications Inti Corp, BNW4.
 & NUTECH in Sliver Spring, MD re util application for dry storage of spent fuel in ISFSI Meeting attendees & agenda and ROBERTS, JP Advanced Fuel & Spent Fuel Licensing Branch, 85/06/07.
 ROUSE, LC Advanced Fuel & Spent Fuel Licensing Branch 4pp. 30990.178-2000.148
- 8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE In Washington,DC to discuss status of spent fuel mgt R&D efforts.NRC reviewing Gry spent fuel storage applications at sites ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/17. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 31211:172-31211178

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

- 8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of public Public alert & notification sys approved by FEMA on 850425 SPECK,SW Federat Emergency Management Agency. 85705/10 DIRCKS,W.J. Office of the Executive Director (or Operations 1p 30733 265-30733 265
- 8506030095 Rev 13 to Emergency Response Plan Implementing Procedure A 2001, "Emergency Organization" List of current pages encl.W/850523 ltr FEY,F.L. Northern States Power Co. 85/05/23, 24pp. 30673 240-30673 263.
- 8506050066 Forwards Insp. Rept. 50-263/85 08 on. 850305 0506 No. noncompliance noted SHAFER,W.D Region 3, Office of Director 85/05/23 LARSON,C.E Northern States Power Co 1p 30733-282-30733.293
- --9506050077 Insp Rept 50-263/85 08 on 850305 0506 No noncompliance or deviation noted Major areas inspected on site review committee operational safety verification, spent fuel, fire dampers, selsmic battery racks a rutrogen line to torus BOYD,D C Region 3, Office of Director 85/05/22 11pp. 30733-283-30733-283
- 8506060234 Forwards revised omergency plan implementing procedures not resolved due to mix up,including Rev 7 to A 2-101 re classification of emergencies,Rev 4 to A.2-103 re atert & Rev 4 to A 2-104 re site area emergency. WILLIAMS.G.D. Northern States Power Co. 85/05/29 Region 3, Office of Director 4pp 30729-269-30730.119.
- --8509080240 Revised emergancy plan Implementing procedures,including Rev 7 to A.2-101 re classification of emergancies,Rev 4 to A.2-103 re alert,Rev 4 to A.2-104 re site area emergency & Rev 1 to A.2-108 re access control during emergencies *Northern States Power Co. 65/04/15. 200pp 30729:291-30730.119.
- 8506080071 Advises of NRC approval of State of MN emergency response plan & associated local plans,based on review of FEMA findings SER 50 283/82-17,lssued on 830120,concluded licensee emergency plan acceptable. PAPERIELLO,D J. Reglon 3, Office of Director. 85/05/31 LARSON,C E Northern States Power Co. 2pp 30727:217-30727:218
- 8506270812 Forwards util 850305 ltr alleging Comex Corp conflict of Interest in partici-pating in evaluating licenses emergency preparedness plans & providing Instructors at BNWL workshops Response requested by 850730 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/04 LAWRENCE,M J. Energy, Dept. of 1p 31258 353-31258,359
- 8506140470 Approves 850806 request that emergency exercise be held on 851009 rather than 850917 in order to permit FEMA to participate. PAPERIELLO,C.J Region 3, Office of Director 85/06/12. LARSON,C E Northern States Power Co. 1p 30997:123-30897:124
- --8506140473 Requests that facility full participation exercise be moved from 850917 to 851009 in order to allow FEMA to participate LADD,MJ. Northern States Power Co. 85/06/06 PHILLIPS,M. Region 3, Office of Director 1p, 30897 124-30897.124.
- 8506190155 Forwards Sateguards Insp Rept 50 263/85-17 on 850528-31 No noncompliance noted. AXELSON,W.L. Region 3, Office of Director, 85/06/12. LARSON,C.E. Northern States Power Co. 2pp 30995/040-30995.042.
- -8506190158 Insp Rept 50-263/65-17 on 650528 31, No noncompliance noted Major areas Inspected:security plan & implementing procedures, mgt effectiveness, security organization & records Details withheld (ref 10CFR73,21), KNICELEY, J.R., CREED, J.R. Region 3, Office of Director, 85/06/12 1p 30995:042-30995 042.

J. Insurance & indemnity information

8506030521 Forwards Endorsements 77,63,65 & 55 to NELIA Policy NF-174 & MAELU Policies MF-51,NF-197 & MF 68,respectively.
JOHNSON,R G. Northern States Power Co. 85/05/22. DINITZ,I. Antitrust & Economic Analysis Branch (Utility Finance). 5pp. 30684:333-30684:337

P. Operating license stage documents & correspondence

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Hate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489, Documents also available in PDR.No documents re Quadrex subj to request. FELTON_JM. Division of Rules and Records. FIN B-0489 85/03/25. REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:036-20087-075
- -8506170281 "Containment Leak Rate Teating Investigations," monthly progress rept for Nov 1992
 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987:117.
- 8508140658 Accepts proposed schedule to complete mods to ECCS & reactor protection sys during Cycle 13,per Generic Ltr 84-23.Review of NUREG-0737,ltem II.F.2 complete. VASSALLO,D.S. Operating Reactors Branch 2, 85/05/28 MUSOLF,D M. Northern States Power Co. 3pp. 30910-332-30910:334.
- 8506170524 Forwards Amend 32 to License DPR-22 & safety evaluation. Amend revises Tech Specs to specify allowable tolerance on intervals between surveillance testing requirements, AULUCK,R. Operating Reactors Branch 2, 85/05/28, MUSOLF,D.M. Northern States Power Co. 2pp. 30881.322-30981:329
- -8506170531 Amend 32 to License DPR-22 revising Tech Specs to specify allowable tolerance on intervals between surveillance tests & to clarify surveillance testing requirements, VASSALLO,D B. Operating Reactors Branch 2, 85/05/28, 4pp. 30981:324-30981:327
- --8508170540 Safety evaluation supporting Amend 32 to License DPR-22.

 ** Office of Nuclear Reactor Regulation, Director 85/05/28, 2pp. 30981:328-30981:329.

8508270445 Submits info to suppl 850410 application for amend to License DPR-22 refuel enrichment limits GE high density spent fuel storage racks & new fuel storage racks used at facility MUSOLF,D Northern States Power Co 85/06/14 Office of Nuclear Reactor Regulation, Director. 1p 31251.318 31251 318

- 8508040534 Responds to NRC 850411 ltr re violations noted in Insp. Rept. 50 263/84-26 Requests extension until 850524 for providing response to violations due to plant shutdown for maint outage & complexity of containment leakage rate testing. LARSON,C E Northern States Power Co. 85/05/10 SPESSARD,R L. Region 3, Office of Director 1p 30698 001-30698 001,
- 8505130027 Suppl 1 to IE Info Notice 84 53, "Seal Table Leaks at PWRs" Svc tist enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) _05/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 839193) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30937:258-
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 86/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166-30848 271
- 8508050066 Forwards Insp Rept 50-263/85 08 on 850305 0506.No noncompliance noted. SHAFER,W D. Region 3, Office of Director, 85/05/23, LARSON,C.E. Northern States Power Co. 1p. 30733:282-30733,293.
- --8506050077 Insp Rept 50-263/85 08 on 850305 0506 No noncompliance or deviation noted Major areas inspected onsite review committee, operational safety verification, spent fuel, fire dampers, seismic battery recks a hitrogen line to torus. BOYD,D C Region 3, Office of Director 85/05/22, 11pp 30733-283-30739-293
- 8506040527 Responds to NRC 850412 ltr re violations noted in (nsp. Rept. 50 283/84-28.Corrective actions temporary change made to integrated leak rate test procedure & add maint work performed on integrated leak rate testing per Tech Specs LARSON,C.E. Northern States Power Co. 85/05/24 SPESSARD,R L. Region 3, Office of Director 6pp. 30698:233 30698 238.
- 8505280181 IE Into Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245
- 6505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 120pp 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test," Syc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30884-045
- 8506070535 Forwards Insp Rept 50 263/85-14 on 850506 09.No noncompliance Identified.
 PAPERIELLO,C.J. Region 3, Office of Director 85/05/31, LARSON,CE. Northern States Power Co. 1p. 30756;230-30766 237
- --8506070538 Insp Rept 50-263/85-14 on 850506 09.No noncompliance or deviation noted Major areas inspected confirmatory measurements Region III mobile lab onsite to analyze samples collected & samples split willcenses for comparison. ROZAK,S., DESTMANN,M.J., SCHUMACHER,M.C. Region 3, Office of Director. 85/06/31 7pp 30756:231-30756:237.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Wastinghouse Designed Plants" Svo list end: JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 55706706, Consolidated Edison Co of New York, Inc. 122pp. 30865.001-
- 8506140181 Forwards Exam Rept 50-263/OL-85 01 of exam administered on 850429-00003 REYES,L.A Region 3, Office of Director 85/06/07, LARSON,C.E Northern States Power Co. 1p. 30893.238-30893-289
- --8506140185 Exam Rept 50 283/Ot-85-01 on 850429-0503.Exam results;six candidates passed senior reactor operator exam & one candidate falled.

 DIMMOCK,L., SLY,G., MCMILLEN,J I. Region 3, Office of Director, 85/05/06 60pp, 30893:297-30893.299.
- 8506060707 IE Info Notice 85 045, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo list encl. JORDAN,E.L., Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043,301-

- 8506190155 Forwards Saleguards Insp Rept 50-263/85 17 on 850528 31 No noncom-
- pliance noted. AXELSON,W L. Region 3, Office of Director 85/06/12 LARSON,C E Northern States Power Co. 2pp 30995 040 30995 042
- -8506190158 Insp Rept 50 263/85-17 on 850528 31 No noncompliance noted Major areas inspected security plan & implementing procedures,mgt effectiveness,security organization & records Details withheld (ref. 10CFR73.21)
 KNICELEY,J.R., CREED,J.R. Region 3, Office of Director 85/06/12 1p 30995.042-
- 8506190211 Forwards Safety Insp Rept 50-263/85-16 on 850520 No violations noted HARRISON,J J Region 3, Office of Director 85/06/12 LARSON,C E Northern States Power Co 1p, 30995 284-30995 287
- --8505190221 Insp Rept 50 253/85-16 on 650520 No violations or deviations noted Major area inspected ticensee action re IE Builetin 60-11 concerning masonry wall design NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director, 85/06/12 3pp 30995 285-30995;287
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc. 134pp. 31268 157-
- 8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORIOAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 831103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376.064-31376 183

- 8508070142 Monthly operating tept for Mar 1885 W/850409 ltr MYRABO,At., MUSCLF,D Northern States Power Co 85/03/31 5pp 30801 201-30801:205
- S. Reportable occurrences. LERs & related correspondence
- 8506 140432 LER 83-014/01T-0 on 830601,HPCl isolated on high steam flow Caused by leakage of inboard injection gate valve,causing void in HPCl injection inter Procedure changed to operate w/outboard injection valve closed W/830615 tir MUSOLF,D Northern States Power Co 83/06/15 2pp 30910 225-30910 226
- 8506140348 LER 83 013/03L-0 on 830519,inboard MSIV AO-2-80D closed faster than value stated in Tech Spec Table 3 7 1 Caused by leakage of oil from control valve flousing to body threaded connection Housing tightened W/830816 ftr RUBY,GT, MUSOLF,D. Northern States Power Co. 83/06/16, 2pp 30909 084-30809.085.
- 8506140436 LER 83 012/O3L-0 on 630519,mode switch scram bypass annunciator came on following energization of reactor protection logic Caused by relay race Relays manually actuated to return to normal condition W/830616 tir LARSOND, MUSOLF,D Northern States Power Co. 83/06/16. 2pp 30910 227-
- 8506170472 LER 83 011/03L-0.on 830519, discovered steam leak on reducer at moisture separator drain D valve CV-3134 to heater 14B. Caused by erosion of carbon steal reducers by steam at 380 F & 195 psi Stainless steel reducers installed W/ SHEAHEN,P, MUSOLF,D Northern States Power Co 83/06/16 2pp 30972 361-
- 8506140356 LER 83-019/01T-0- on 830801,air operated reactor bidg to torus vacuum breaker AO 2380 found (eaking in excess of Tech Specs Cause unknown Valve placed on accelerated surveillance program W/830815 ftr WO.JCHOUSKI,AV., MUSOLF,D Northern States Power Co. 83/08/15. 2pp. 30909 086-30909 087.
- 8506170291 LER 83 024/03L-0.on 831027,low level scram switch discovered below deviation limit Caused by setpoint drift Swiftch replaced & surveillance schedule accelerated Redundant switches tested satisfactorily.W/831123 itr
 LARSON,D, MUSOLF,D. Northern States Power Co. 83/11/23, 2pp 30972 341-
- 8506180297 LER 83 025/03L-0.on 831202.RHR svc water sys pump declared inoperable due to failure of check valve to seat properly. Caused by excessive disk studithread wear Wald mail added to stud & new threads machined for nut.W/831230 ttr. CAPPENTER,G.L., MUSOLF,D. Northern States Power Co. 83/12/30, 2pp 30891:220 30991:221
- 8506270552 Forwards investigation rept of slow CRD insertion times during Dec 1984 post-maint scram insertion time testing, rept of slow insertion times during Mar 1985 testing & response to 16 NRC questions MUSOLFD, Northern States Power Co 85/06/17. Office of Nuclear Reactor Regulation, Director 20pp. 31238.151-31238 170.

V. Operator Examinations

- 8506140181 Forwards Exam Rept 50-263/OL-85 01 of exam administered on 850429-REYES,L A. Region 3, Office of Director, 85/06/07 LARSON,C.E Northern States Power Co. 1p. 30893:236-30893,299,
- -8506140185 Exam Rept 50-263/OL-85-01 on 850429 0503.Exam results six candidates passed senior reactor operator exam & one candidate failed DIMMOCK, L., SLYG, MCMILLEN,J I, Region 3, Office of Director, 85/05/06, 60pp, 3

DOCKET 50-264 DOW CHEMICAL CO.

F Security, medical, emergency & fire protection plans

- 8506140468 Forwards Matl Control & Accountability Insp. Rept. 50 264/85 02 on 850803 04 No noncompliance noted AXELSON,W.L. Region 3, Office of Director. 85/06/12, RAMPY,L.W. Dow Chemical Co. 2pp. 30897 109 30897 114
- 8506140488 Forwards Physical Security Insp Rept 50-264/85 01 on 850603 04 No noncompliance noted
 AXELSON,WL Region 3, Office of Director. 85/06/12 RAMPY,LW Dow Chemical
 Co 2pp 30897-120-30897 122
- --8506140489 Insp Rept 50 284/85 01 on 850603 04 No noncompliance noted Major areas inspected 781005 security plan Details withheld (ref 10CFR2 780) BELANGER, J.L., MADEDA, T.J., CREED, J.R. Region 3, Office of Director 85/06/12 19 20897 122-30897:122

Q. Inspection reports, IE Bulletins & correspondence

- 8506140468 Forwards Matl Control & Accountability Insp Rept 50-264/85 02 On 850803-04 No noncompliance noted AXELSON,W L. Region 3, Office of Director 85/08/12 RAMPY,L.W Dow Chemical Co 2pp 30897 109-30897 111
- ~8506140471 Mall Control & Accountability Insp Rept 50 264/85 02 on 850603-04 No noncompliance noted Major areas inspected possession & use of SNM & control & accounting of SNM Details withheld (ref 10CFR2 780)
 BELANGER, L. MADEDA,T J. CREED,J R. Region 3, Office of Director 85/06/12 4pp 30897:111-30897 114
- 8506140488 Forwards Physical Security Insp Rept 50 264/85-01 on 850603 04 No noncompliance noted in state a security into help 30 204765-01 of a 30003 of 140 and AXELSON,WL Region 3, Office of Director, 85/06/12 RAMPY,L.W Dow Chemical Co. 2pp 30887 120 30897 122
- --8506140489 Insp Rept 50 264/65 01 on 950803 04 No noncompliance noted, Melor areas inspected,781005 security plan Details withheld (ref 10CFR2 790). BELANGER,J.L., MADEDA,T.J., CREED,J.R. Region 3, Office of Director 95/00/12. bp 30897 122-30897 122

DOCKET 50-265 QUAD CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-265/85 07.Corrective actions NRC notified of scram on 850328 using Emor-gency Notification Sys & administrative procedure implemented. FARARR,D L Commonwealth Edison Co 85/05/08 KEPPLER,J,G Region 3, OILICE of Director 2op, 30791 020 30791 021
- 8506040357 Rev 21 to QEP 330-0 re assessment actions & Rev 2 to QEP 330-TO FO area radiation monitor sys * Commonwealth Edison Co 85/05/31 5pp 30703·056 30703·060.
- 8506140519 Ack receipt of 850531 ltr including util scope & objectives for facilities emergency preparedness exercise scheduled for 850827 Objectives acceptable & unchanged from items discussed w/T Ploski on 850521 PAPERIELLO, J. Region 3, Office of Director 85/06/12 REED, C Commonwoolith Edison Co. 1p. 30897 184-30897 184.
- 8506280303 Forwards Insp Repts 50-254/85-12 & 50-265/85-13 on 850401 0531.No noncompliance noted SHAFER,W D Region 3, Office of Director 85/06/12 REED,C. Commonwoelin Edison Co 1p. 31230 340-31230,365
- -8506260323 insp Repts 50 254/85-12 & 50 265/85-13 on 650401-0531.No violation of deviation noted Major areas inspected operations additional controls, maint/mods, surveillance, housekeeping, procedures & fire protection CHRISSOTIMOS,N Region 3, Office of Director 85/05/12 15pp. 31230.341-
- 8506260436 Forwards schedule of corrective actions submitted by State of II. for doff-clencies noted in offsite radiological emergency preparedness exercise on 640828-29. Deficiency due to failure to activate emergency broadcast sys promptly KRIMM,R W Federal Emergency Management Agency 85/06/21 JORIDAN,E L. Drvision of Emergency Preparedness & Engineering Response (Post 830103) 13pp. 31219.267-31219 279.
- 8506180157 Rev 11 to Emergency Plan Implementing Procedure QEP 550-T1, "Environs Sampling Supplies" Rev 19 to Index QEP 550 0 and.

 * Commonwealth Edison Co. 85/08/30 8pp 30976.290-30975-267
- 8506180304 Revised emergency procedures including Rev 19 to QEP 550-0, "Emergency Equipment & Supplies" & Rev 11 to QEP 550-71, "Environe Sampling Supplies."

 *Commonwealth Edison Co. 85/06/30 7pp 30977.190-30977:197.

- 506240532 "Shutdown DHR Analysis Quad Cities Case Study," draft rept.
 HATCH,S.W., ERICSON,D.M., SANDERS,G A Sandla National Laboratories FIN A
 1309, 85/03/15, Generic Issues Branch 731pp 31147 001-31149 011.
- 8508260184 Application for amends to Licenses DPR-29 & DPR 30, changing Tech Space Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys Fee paid RYBAK,B Commonwealth Edison Co. 85/03/22 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 31229/298-31229.314.

- --8506260193 Proposed revs to Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys

 ' Commonwealth Edison Co. 85/03/22, 17pp. 31229 298-31229.314
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0489 Occuments also available in PDR No documents re Quadrex sub) to request FELTON,J M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC 7pp 30987-036-00927.63
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept 101 Nov 1992 DOUGAN,J R. Oak Ridge National Laboratory F(N B 0489 82/12/07 ARNDT,G. Мө chanical/Structural Engineering Branch 3pp. 30987-115-30987 117
- 8508050068 Advises that proposed Tech Spec amend re RHR vault equipment & floor drain sys reviewed No adverse (Indings determined, PARKER,M.C. Illinois, State of 85/08/20 DENTON,H Office of Nuclear Reactor Regulation, Director. 1p. 30717/312-30717 312.
- 8506050263 Ack receipt of 850410 submitted of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete SPESSARD,R.L. Region 3, Office of Director 65/05/23 REED,C. Commonwealth Edison Co 2pp. 30725 338-30725 339.
- 8506050445 Provides into to support use of drywell temp profile curves assuming 30-minute drywell spray imitation Reasons for not objecting to use of 10-minute interval listed...___
- RYBAK,B Commonwealth Edison Co 85/05/23 DENTON,H R. Office of Nuclear Re-actor Regulation, Director 3pp. 30719 055-30719 057
- 8506950459 Responds to request for number & type of control rod blades to be in-stalled during current refueling outage GE advanced tonger lite control rod design will be used.Detailed into available in Suppl 2 to NEDE 22290 RYBAK,B Commonwealth Edison Co 85/05/29 DENTON,H.R. Office of Nuclear Re-actor Regulation, Director 2pp 30719 053-30719.054.
- 8506170169 Forwards Amend 86 to License DPR-30 & safety evaluation. Amend revises Tech Specs to incorporate new MAPLHGR curves for two new barrier fuel types & to change calibr & function test frequencies for specific instrumentation BEVAN,R.B. Operating Reactors Branch 2 85/05/30 FARRAR,D.L. Commonwealth Edison Co 2pp. 30960 324-30960 357.
- --8506170173 Amend 86 to License DPR-30, revising Tech Specs to incorporate new MAPLHGR curves for two new barrier fuel types, change calibr & function test frequencies for specific instrumentation & operate new scram discharge sys. VASSALLO, D.B. Operating Reactors Branch 2 85/05/30 28pp 30960:326-
- --8506170178 Safety evaluation supporting Amend 86 to License DPR-30
 * Office of Nuclear Reactor Regulation, Director. 85/05/30 40pp 30980,354-30960,357
- 8506170400 Forwards Amend 87 to License DPR-30 & safety evaluation. Amend allows harnium metal to be used for neutron absorber mail in control rod blades, SEVAN,R 8, Operating Reactors Branch 2, 65/05/30 FARRAR,D,L Commonwealth Edison Co. 2pp. 30982,038-30982;045
- --8508170408 Amend 87 to License DPR-30, allowing hainium metal to be used for neu-tron absorber mail in control rod blades. VASSALLO,D.B. Operating Reactors Branch 2, 85/05/30 4pp, 30982-040-30982,043.
- --8506170424 Safety evaluation supporting Amend 87 to License DPR-30,
 Office of Nuclear Reactor Regulation, Director, 85/05/30, 2pp 30982:044-30982,046,
- 8506170453 Forwards safety evaluation re util response to Generic Ltr 83-28,items 3.1.1,3.1 2,3.2.1,3.2 2 & 4.5,1 re post-maint testing verification Response to litems adequate. Action on Generic Ltr 83-28 (tems complete VASSALLO,D.B. Operating Reactors Branch 2. 85/05/31 FARRAR,D.L., Commonwealth Edison Co. 2pp 30981:364-30981:357
- --8506170482 Safety evaluation supporting utili response to Generic Ltr 83 28, items 3 1.1,3 1.2,3 2.2,1,3 2.2 & 4 5.1 re post-maint testing verification.

 Olitical Nuclear Reactor Regulation, Director 85/05/31, 2pp. 30981:356-3001-358
- 8506170662 Concludes that 10 unrepaired welds will not compromise integrity of RCPB Facility can be safely operated for at least one addl cycle. Requests that piping sys insp/mod plans be submitted 3 months before outage VASSALLO,D.B. Operating Reactors Branch 2, 86/05/31, FARRAR,D.L. Commonwealth Edison Co. 2pp. 30960 023-30980;024
- 8506140338 Advises that TMI Action Item II F 2, "Inadequate Core Cooling Instrumentation" resolved,per 841204 response to Generic Ltr 84-23.

 VASSALLO,D B. Operaling Reactors Branch 2, 85/06/05 EARRAR,D L. Commonwealth Edison Co. 2pp. 30907;001-30907,002.
- 8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801.LaSalle Station TLDs will be in effect as of Third Quarter 1985.TLDs not listed remain unchanged.Map for revised numbers encl. GOLDEN, J. C. Commonwealth Edison Co., 85/06/10 KEPPLER, J.G., Region 3, Office of Director. 6pp. 31236;219-31236;224.

- 8506270066 Advises that Revs 33,34 & 35 to OA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities SPESSARD,R L. Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288
- Q. Inspection reports, IE Bulletins & correspondence
- 8506100241 Responds to NRC 850410 ftr re violations noted in Insp Repts 60 254/85-07 & 50-265/85-07.Corrective actions NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented. FARRAR, D. L. Commonwealth Edison Co. 85/05/08 KEPPLER, J.G. Region 3, Office of Director 2pp 30791 020-30791 021
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 068-31044 171
- 8505130036 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044.278
- 8505200590 IE Into Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo test encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30848:168-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORIOAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 55/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list and). JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864:167-30864 287
- 8505280195 IE Info Notice 85 044. "Emergency Communication Sys Monthly Test." Syc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30864.045-30864-166
- 8506050308 Forwards design Info re insp of five steinloss steel weld overlays performed during rofueling outage Overlay dimensions provided Residual stress distribution & predicted flaw growth for Weld Overlays 108-F5 & 02AS-S4 provided. RYBAK, Commonwealth Edison Co. 85/05/30, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 5pp. 30717,306-30717;311
- 8506100445 Notifies formally that 74 stainless steel wolds inspected ultrasonically during current refueling outage. Two welds considered to have crack indications overlayed 01 13 welds w/prior crack indications; in metis overlay. RYBAK, B Commonwealth Edison Co. 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30794.236-30794.237.
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mepping Sys Used in Wastinghouse Designed Plants " Svo list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85706708, Consolidated Edison Co. of New York, Inc. 122pp 30885'001-

- 8506040258 Forwards special tepts, "Summary Status of Fuel Performance, End of Cycle 7.May 1985," per requirements of Table 6 6 1 of Licenses DPR-29 & DPR-30 KALIVIANAKIS,N Commonwealth Edison Co 85/05/15 KEPPLEA,J G Region 3, Office of Director. 3pp 30703.256-30703 258
- 8506240352 Monthly operating repts for May 1985 W/850603 Itr KRONICH,C, TAMLYN,T.K Commonwealth Edison Co 85/05/31 22pp 31202183-31202 204

S. Reportable occurrences, LERs & related correspondence

- 8506030289 Summary of operating reactors events 850515 meeting Div directors of representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list encl.
 CRUTCHFIELD,D Assistant Director for Safety Assessment 85/05/22.
 THOMPSON,H L Division of Licensing 18pp 30708 021-30708 038
- 8506170398 LER 85 011-00.on 850507,reactor scrammed & loss of auxiliary power occurred Caused by phase to-ground fault due to power cord getting too close to T-22 'A' 345 kV phase line. Transformer insulators replaced W/850530 ltr. STRUBB R. KALVIANAKIS,N Commonwealth Ecison Co 85/06/03 8pp 30972 163-30972 168
- 8506250122 LER 85 014 00 on 850531, full scram initiated during Surveillance Test QOS 1800 11 w/unit in shutdown mode Caused by Inadequacy of procedure Scram reset & Procedure QOS 1800-11 corrected W/850606 iir BLAMEY, A. KALIVIANAKIS, N Commonwealth Edison Co 85/06/07 3pp 31200 299-
- 8508260183 LER 85 012-00 on 850520, Group II isolation occurred, starting standby gas freatment sys Caused by personnel error while performing wiring verification Group II isolation reset. Personnel counseled & procedures reviewed W/850617 ltr. JESSEN, D. KALIVIANAKIS, N. Commonwealth Edison Co. 85/06/17. 3pp. 31229.240 31229.242

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506100552 Revised emergency plan implementing procedures,including table of contents.Rev 0 to EPIP 1.7 re plant operations manager initial response & Rev 6 to EPIP 1.5 re initial classification W/850605 ftr FAY,C.W. Wisconsin Electric Power Co. 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 130pp. Reactor Regulation, 30794,287-30795 053
- 8506270167 Advises that state & local plans for radiological emergencies adequate, subto criteria of App 3 of NUREG- 0654/FEMA REP-1,Rev 1 & FEMA-43, "Sid Guide for Evaluation of Aleri & Notification Sys for Nuclear Power Plants" SPECK,S.W. Federal Emergency Management Agency 85/06/14 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 31234 329 31234 330.

J. insurance & indemnity information

8506050217 Forwards Endorsement 81 to NELIA Policy NF-178 & Endorsement 66 to MAELU Policy MF-53, DUNDAS/W.J Wilsconsin Electric Power Co 85/05/29 Office of Resource Management, Director 3pp. 30717 313-30717,315.

- 8506180031 FOIA request for seven specified documents & encis GRABERIL. NUS Corp. 84/10/29. Division of Rules and Records, 1p 30986,268-30986-268.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities.Forwards App A documents FELTON,J.M Division of Rules and Records. 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp. 30937,047-30937 157.
- -8506140196 Discussion w/util on 621115 re policies on use or possession of drugs or alcohol. GIBSONJ. Office of Nuclear Reactor Regulation, Director HAGUE,R NRC - No De-tailed Affiliation Given. MILLER J.R Region 3, Office of Director, 82/11/15 3pp 30938.308-30938:310.
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON,J.M. Division of Rules and Records. 85/01/29 MILLAR,F Environmental Policy Institute, 10pp. 30919.003-30919.043.
- --8506140130 Forwards updated summary of spent fuel shipments,Jul 1983 Apr 1984, GREGER,L R. Region 3, Office of Director 85/01/29 HiND,J A. Division of Radiological & Materials Safety Programs. 9pp. 30919.013 30919 021.
- --8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 May 1984, GREGER, L.R. Region 3, Office of Director, 84/08/07, HiND, J.A. Region 3, Office of Director, 10pp 30919,034-30919,043

- --8506140400 Forwards updated summary of spent fuel shipments made during Sept MILLER,D.E. Region 3, Office of Director 84/10/11 HIND,J.A. Region 3, Office of Director 2pp 30922 161-30922 162
- -8505140417 Forwards updated summary of spent fuel shipments, Jul 1983 Aug 1884 GREGER, L.R. Region 3, Office of Director 84/08/07 HIND, J.A. Region 3, Office of Director 13pp. 30922-163-30922 175
- ~8508140430 Forwards updated summary of spent fuel shipments,Jul 1983 Jul 1984. GREGER,L R Region 3, Office of Director, 84/08/02 HIND,J A Region 3, Office of Director 12pp 30922 176 30922 208
- -8506140455 Discusses reevaluation of West Valley spent (uel shipping practices.per Greenman 840206 memo re changes in Region I Inspector coverage Shipments con tinue to be Incident free inspectors not dispatched for 840704 Shipment CECO-17. GREENMAN,E G Region 1, Office of Director 84/07/16 STAROSTECKI,R Region 1, Office of Director, 2pp 30923 003 30923:004
- --8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 Feb 1984 GREGER, L. R. Region 3, Office of Director 84/03/13, HIND, J.A. Region 3, Office of Director 14pp 30823 134-30923 147
- -8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 June 1994 GREGER,L.R. Region 3, Office of Director 84/07/05 HIND,J.A. Region 3, Office of Director 11pp 30923 148 30923 158
- -8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments GREGER, I. Region 3, Office of Director 84/07/10, HIND, J.A. Region 3, Office of Director 2pp 30923 159-30929 007.
- 8506240645 "Shutdown DHR Analysis,Point Beach Case Study," draft rept CRAMOND,W.R., ERICSON,D.M., SANDERS,G.A. Sandia National Laboratories 857 02/28 Generic Issues Branch, 938pp. 31175 001-31177 218
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents to FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M Division of Rules and Records FIN B 0489 85/30/25 REYTBLATT,ZV. Warren Wilson College, Swannanos, NC 7pp 30987 036-20037 078 30987 076
- --9506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1992 DOUGAN,J R. Oak Ridge National Laboratory FIN B-0489, 82/12/07 ARNDT,G Mu-chanical/Structural Engineering Branch 3pp. 30997
- 8506070654 Forwards safety evaluation supporting licensee 831107 & 841228 responses to Generic Ltr 83-28, Items 4 2 1 & 4 2 2 re reactor trip sys rollability, provided corrective action taken if higher than normal values observed in trip force, MILLERJ, PR Operating Reactors Branch 3 85/05/16 FAY, CW. Wisconsin Electric Power Co. 1p. 30798-118-30798 123.
- --8506070659 Safety evaluation supporting licensee response to Generic Ltr 83-28, Items 4 2.1 & 4 2.2 re reactor trip sys reliability, provided corrective action taken if higher than normal valves observed in trip force & response time values.

 NRC No Detailed Affiliation Grven 85/05/16 5pp 30798 119 30798 123
- 8506050172 Requests exemption from provisions of 10CFR50,App A,GDC 4 to eliminate consideration of large RCS primary loop pipe breaks in structural design basis,per Generic Lir 84-04 FAY,CW Wisconsin Electric Power Co 85/05/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J R Operating Reactors Branch 3 3pp 30719,036 30719 038.
- 8506130033 Advises of fees due for 841111 & 850602 applications for amends to Li-censes DPR-24 & DPR-27 re environ qualification of water regulating valves & lift incl-cating assemblies Fees due irrespective of NRC disposition of application DIGGS,R M License Fee Management Branch, 85/08/05, FAY,C.W. Wisconsin Elec-tric Power Co. 1p. 30887-099-30867,099
- 8506180580 Authorizes implementation of proposed ASME Code pump & valve inservice testing programs to be completed no later than 850801,per 850328 request for relief from requirements BUTCHER, J. Operating Reactors Branch 3, 85/06/11 FAY,C.W. Wisconsin Electric Power Co. 4pp 30984.148-30984.151
- 8506210285 Forwards response to Generic Ltr 85 02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam ganarator tube integrity inspractices for Category C 2 results also discussed. FAY,CW Wisconsin Electric Power Co. 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 8pp 31024;081-31024 088
- 8506260116 Application for amend to Licenses DPR-24 & DPR-27,consisting of Tech Spec Change Request 105,extending removal schedule for reactor vessel surveillance capsules Fee paid FAY,C.W. Wisconsin Electric Power Co. 85/06/17. DENTON,H.R. Office of Nuclear Resctor Regulation, Director, MILLER,J.R. Operating Reactors Branch 3, 3pp. 31216.276-31216.284.
- --8506260122 Proposed Tech Specs, changing removal schedule for reactor vessel surveillance capsules & max integrated fast nautron exposure of vessel,

 * Wisconsin Electric Power Co. 85/06/17, 6pp. 31218.279 31218:284,
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JQ Partlew 850315 request No turther generic action needed.

 TAYLOR,J M Director's Office, Office of Inspection and Enforcement, 85/06/18 | MURLEY,T.E. Region 1, Office of Director, 9pp. 31211.322-31211:330

Q. Inspection reports, IE Bulletins & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, JM Dwiston of Rules and Records 85/01/29 MILLAR,F. Environmental Policy Institute 10pp, 30919 003-30919 043
- ~8506140455 Discusses reevaluation of West Valley spent fuel shipping practices.per Greenman 840206 memo re changes in Region I inspector coverage Shipments continue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17 GREEMMAN.E G Region 1, Office of Director 84/07/16 STAROSTECKI,R Region 1, Office of Director 2pp 30923 003-30923 004
- 8505130027 Suppl 1 to IE info Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044,085 31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svo [ist enc] JORDAN&L. Dwishon of Emergency Preparadness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837.258-30837.363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc tist encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:166 30848 271
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852.363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864.045-30864-166.
- 8506130296 Confirms findings of V Thomas 850528 telcon re close out of IE Bulletin 79-25 Completion of replacement of remaining original affected relays per IE Bulletin 82 63 not reported by util or Region III. FOLEY,W.J. Parameter, Inc. NRC-05-82-249, 85/05/30, BAER,R L Engineering & Generic Communications Branch, 2pp 30859:080 30859 061.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Syc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/08, Consolidated Edison Co. of New York, Inc. 122pp 30865'001-30885 diff.
- 8506060707 IE Info Notice 95-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 630103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044,064.
- 8506140521 Forwards Safety Insp Repts 50-266/85-04 & 50-301/85-04 on 850401-0806.No noncompliance noted, SHAFER,W D. Region 3, Office of Director 85/08/11, FAY,C.W. Wisconsin Electric Power Co 1p. 30897-187-30897;197
- --6506140526 insp Repts 60-266/85-04 & 50-301/86 04 on 850401-0608.No noncompliance or deviation noted.Major areas inspected: maint, operational safety surveillance, retueling activities, & It circular & LER followup.

 JACKIWJ.I.N. Region 3, Office of Director. 85/06/11 10pp. 30897:185-30897:197.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp, 31288.167-31288.467.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.

 JORDAN,E.L., Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp 31376:064-31376-183.

R. Periodic operating reports & related correspondence

- 8506180383 Monthly operating repts for May 1985.W/850610 ltr. KRAUSE,C.W Wisconein Electric Power Co 85/05/31, pp. 30993,119-30993:127.
- 8506200119 Forwards annual environ radioactivity repts for 1984.Repts divided into two sections Section i includes sampling techniques analytical procedures & conclusions.Section il includes comparison of state & facility data MCDONNELL,L.J. Wisconsin, State of NRC-30-83-647, 85/05/31. KEPPLER,J.G. Region 3, Office of Director. 1p. 31023:037-31023:180.
- --8506200127 "State of WI 1984 Point Beach Environ Radioactivity Survey."

 * Wisconsin, State of, NRC-30-83-647, 84/12/31, 37pp. 31023:038-31023.074.

- --8606200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey."
 ' Wisconsin, State of NRC-30-83 647 84/12/31 37pp 31023 075-31023 111
- --8506200143 "State of WI 1984 LACBWR Environ Radioactivity Survey" * Wisconsin, State of NRC-30 63-647 84/12/31 49pp 31023 112-31023 160

S. Reportable occurrences, LERs & related correspondence

- 8508140089 LER 83-002/01T-0 on 830308,emergency diesel 3D failed to start during testing. On 830308, diesel declared out-of svc, then successfully started. Caused by faulty Type UG8 Woodward governor Procedures revised pending replacement LINK, R.E. Wisconsin Electine Power Co 83/03/09 KEPPLER, J.G. Region 3, Office of Director 1p 30909 268-30809 268
- 8506170574 LER 83 005/03L 0.on 830628,control operator discovered 1PORV-430 had no position indication on main control board due to open molded circuit breaker Cause unknown.Breaker closed & Indication to 1PORV-430 restored,W/830722 ltr FAY,CW Wisconsin Electric Power Co. 83/07/22. KEPPLER,J G. Region 3, Office of Director. 3pp 30972 118-30972,120
- 8508070459 PNO III 85 043 on 850530,control rod F-12 did not drop to bottom of core during cold full-flow control rod drop test. On 850531,rod J-4 stuck w/primary sys at 370 degrees Vessel head will be removed to determine why rods stuck JACKIW,1, SHAFER,W Region 3, Office of Director 85/05/31 1p 30753 335-30753,335.
- 8506140203 PNO-III 85-043A on 850530, control rods F-12 & J 4 found stuck during insp Caused by split pin & broken piece of tube being lodged in guide tube Guide tube inserts & internals will be removed & inspected,
 BURGESS,B, SHAFER,W Region 3, Office of Director 85/06/10, 1p. 30896·106-30896·108
- 8508270444 LER 85 002-00 on 850427, failed fuel red cladding in assembly H9 discovered. Caused by vibration of red against grid & grid springs Possibly caused by water impingement discovered on 850516 W/850817 ltr. FAY, C W. Wisconsin Electric Power Co 85/08/17 KEPPLER, J G. Region 3, Office of Director 5pp 31251.344-31251:348,

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 8506040228 Responds to 850418 ltr re contradictory statements submitted in three util ltrs.Circulator speed instruments not relied upon in 10CFR50,App R,re fire protection evaluation because of close proximity between loops. LEE_O_R Public Service Co. of Colorado, 85/05/15. JOHNSON,E H Region 4, Office of Director 8pp 30708:340-30709.347.
- 8506030235 Informs of completion of mod work to automate G&J wall sprinkler sys,per 840817 App R commitment LEE,O.R. Public Service Co. of Colorado 85/05/17, JOHNSON,E.H Region 4, Office of Director, 1p. 30674;181-30874;181.
- 8506030481 Advises that 850404 response to NRC 850307 ltr & FEMA 841214 rept responsive to concerns re primary atert & notification sys.Review of corrective actions continuing Requests results of any tests or assessments conducted to evaluate sys. JOHNSON,E H, Region 4, Office of Director 85/05/28. LEE,O R. Public Service Co of Colorado. 2pp. 30675.288-30875 289.
- 8506030513 Advises that changes & revs to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable.Listed comments should be evaluated & considered for possible inclusion in next emergency plan rev. JOHNSON,E.H. Region 4, Office of Director 85/05/28 LEE,O.R. Public Service Co, of Colorado. 2pp 30677;192-30677.193.
- 8508100640 Forwards "Fort St Vrain Nuclear Generating Station Fire Hazerds Analysis & Evaluation of Bldg 10 to Branch Technical Position 9.5-1, App A Guidelines, Rept 5," per 850131 meeting. LEE.O.R. Public Service Co. of Colorado. 85/05/31. JOHNSON, E.H. Region 4, Office of Director. 1p. 30792,049 30792-174
- --8506100641 "Fort St Vrain Nuclear Generating Station Fire Hazards Analysis & Evaluation of Bidg 10 to Branch Technical Position 9.5-1,App A Guidelines,Rept 5 " * TENERA Corp. (subs of TERA Corp.), 85/05/31, 120pp 30782,050 30782,174,
- 8506240008 Ack receipt of 850418 & 0507 ftrs Informing NRC of steps taken to correct violations noted in Insp Rept 50-267/84-30, JOHNSON,E.H. Region 4, Office of Director 85/06/12, LEE,O.R. Public Service Co of Colorado 2pp 31202:181-31202:185.
- --8508240016 Amends 850418 response to NRC 850322 itr re violations noted in Insp Rept 50-267/84-30.Corrective actions memo issued to personnel to provide interim methodology used in applying QA program to security & fire protection. SINGLETON, L. W. Public Service Co. of Colorado. 85/05/07, JOHNSON, E. H. Region 4, Office of Director. 3pp. 31202;183-31202;185
- 8506270329 Informs of changes to radiological emergency exercise (FOSAVEX) 1985 scenario Exercise must be held during normal working hours.Predetermined meteorological data will be used for dose calculations.Exercise will begin 850618 GAHM,JW. Public Service Co. of Colorado 85/06/14. JOHNSON,E.H, Region 4, Office of Director 2pp 31252,307-31252,308.
- 8508270868 Revised radiological emergency response plan implementing procedures.including issue 5 to RERP-CR, "Control Room Procedure" & Issue 7 to RERP-DOSE, "Offsite Dose Calculations Methodology." W/650517 ftr. GAHM.J.W. Public Service Co. of Colorado 85706/17 658pp. 31247:001-31248.298

P. Operating license stage documents & correspondence

- 8506130045 Partial response to FCIA request for all documents re NRC procedures for detection & control of alcohol & :flegal drug use by persons engaged in bidg or const of nuclear reactors of facilities Forwards App A documents. FELTONJAM. Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937.047-30937 157
- --8506130066 Forwards rept of 830421 discussion w/util re drug & alcohol abuse at facility.ger Temporary Instruction 2596/1. CHECK,P S Region 4, Office of Director 83/05/05 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 1p 30941 290 30941 290
- --8508130075 Forwards rept 830421 discussion w/u1ii re licensee drug & alcohol program DICKERSON,M W. Region 4, Office of Director 83/04/28 CHECK,P.S Region 4, Office of Director 1p. 30941 281-30941 291.
- --8508130080 Discussion w/ujii on 830421 re facility drug & alcohol program & policy, DICKERSON,M W. Region 4, Olfice of Director, 83/04/21 3pp 30941 292-30941.284
- --8506130381 Forwards schedule of Region IV meetings w/utils re alcohol & drug abuse & production of repts on meetings.First rept enc! CHECK.P.S. Region 4, Office of Director 93/03/24, DEYOUNG.R.C, Director's Office, Office of Inspection and Enforcement 2pp. 30941 277-30941,278
- 8506030280 Informs that EPA dissatistied w/draft mod to State of CO Wastewater Discharge Permit CO 0001121.State modifying permit Util will act in accordance w/requirements of original permit until new permit issued.

 GAHMJW Public Sarvice Co of Colorado. 85/05/01 JOHNSON,E.H. Region 4, Office of Director 28pp 30685:334-30685.361
- 8508030254 Notifies that encl (timesa for duty policy & procedure effective as of 850201 & 04,respectively.NRC & contracted personnel sub) to requirements of procedure Site personnel with receive notification & training LEE,OR Public Service Co. of Colorado 85/05/02, JOHNSON,E, Region 4, Office of Director, 3pp. 30885;305-30685.318
- --3506030259 Issue 2 to Policy 18, "Fitness for Duty Policy," Guideline 18-1 also encl. LEE,O R Public Service Co. of Colorado, 85/02/12, 3pp. 30685-308, 30685-310.
- ~8506030266 Issue 1 to G-13, "Fliness for Duty"
 LEE,OR Public Service Co. of Colorado, 85/01/31, Bpp. 30685 311-30885 318
- 8508130519 Forwards plan for installation of dilution sys per NUREG 0737, Item II F.1 1 Dilution factor discussed. Continuous remote readout & alarm will remain in control room Sys will be Installed by fourth refueling outage LEE, OR. Public Service Co. of Colorado 85/05/17, JOHNSON, E.H. Region 4, Office of Director 4pp \$0891.298-90891-211
- 8506120520 Submits current status of work on Tech Spec Limiting Condition for Operation 4.19 re-core region temp rise Calculational differences between thermal/hydraulic analyses being investigated Summary of open items provided BREY,HL Public Service Co. of Colorado 85/05/20. JOHNSON,E Region 4, Office of Director. 2pp. 30858.109-30858-110
- 8508140168 Responds to Commitment Log Item CL-1055 re verification of operability of surge diodes on CRD brake & limit switch relays Diodes & functions listed Action Request DCAR-704 initiated to provide relocation of diodes.

 BREY,H L. Public Service Co. of Colorado 85/05/20. JOHNSON,E.H. Region 4, Office of Director, 2pp. 30910:110-30910:111.
- 8508130511 Forwards application to amend License DPR-34,adding Tech Spec Section 4 9.3 to enable xenon stability testing. Fee paid. LEE,O R Public Service Co. of Colorado, 85/05/22 JOHNSON,E H Region 4, Office of Director, 3pp. 30891.231-30891-245.
- --8506130513 Application for amend to License DPR-34,adding Tech Spec Section 4 9 3 for xenon stability testing LEE,O.R. Public Service Co. of Colorado, 85/05/22, 4pp. 30891,234-30891 237.
- --8506130514 Proposed Tech Spec Section 4 9 3, "Xenon Stability Testing"
 Public Service Co. of Colorado, 85/05/22, 8pp. 30891:238-30891:245
- 8506030585 Summary of 850516 meeting w/util re emergency electrical power sys concerns resulting from staff evaluation of problems from tasting emergency diesel generators on 841218. Justification for continued operation requested, HEITNER,K.L. Operating Reactors Branch 3, 85/05/23, TOURIGNY,E G Operating Reactors Branch 3 4pp, 30687 310 30687:313.
- 8506080554 Forwards summary of 850503 meeting w/util & GA Technologies in Bethesda,MD re CRD mechanism Tech Spec problem.Meeting beneficial JOHNSON,E.H. Region 4, Office of Director. 85/05/28. LEE,O R. Public Service Co. of Colorado. 2pp. 30788 175-30788;180.
- --8506060559 Summary of 850803 meeting w/util & GA Technologies re CRD mechanism Tech Spec problem. List of attendees end, WAGNER, P.C. Region 4, Office of Director, 85/05/28, Region 4, Office of Director, 4pp 30768,177-30768,180.
- 8506060558 Proposes that util place representative in Region IV on controlled distribution list for Tech Specs & administrative control procedures. Telcons facilitated by using similar ref mati Project inspector will be document holder. JOHNSON,E.H. Region 4, Office of Director. 85/05/30. LEE,O.R. Public Service Co of Colorado 2pp. 30758 356-30758:357
- 8506200532 Forwards SER of util 831104 response to Generic Ltr 83-28, Action Item 1.1, "Program Description & Procedures." Response acceptable Item 1.1 considered completed. JOHNSON,E H. Region 4, Office of Director. 85/06/06 LEE,O,R Public Service Co of Cotorado 2pp, 31020.058-31020.065.
- --8506200537 SER supporting licensee response to Generic Lir 83 28, Action Item 1 1, "Program Description & Procedures," re post-trip review.Response acceptable.
 * NRC - No Detailed Affiliation Given. 85/05/07. 6pp. 31020.060-31020.065

- 8506270115 Informs of acceptability of Devcon 5 minute epoxy for use in cementing resistance temp detector temp sensors to CRD cavity & motor, based on test & inservice exposure of apoxy to high temps WAREMBOURG,DW Public Service Co of Colorado 85/06/07 JOHNSON,E H. Region 4, Office of Director 2pp 31252,066 31252 087
- 8506270305 Advises that Drawing 92-N-84 0008, "Elementary & Schematic Diagram," sent to K Heitner in Bethesda, MD for electrical review, per I Anmed request WAREMBOURG, DW Public Service Co of Colorado 85/08/07 JOHNSON, E H Region 4, Office of Director 1p, 31252 260-31252 260.
- 8506270519 Forwards interim Tech Specs for control rods for use during plant startup Specs describe program to assure control rod & reserve shutdown sys reliability. Operating limit of 250 F max on control rod motor temp enticipated LEE,O.R Public Service Co of Colorado, 85/08/07 JOHNSON,E.H Region 4, Offico of Director, 88pp 31251.038 31251.125
- 8508270063 Application to amend License DPR-34,updating Section 7 of Tech Space for recent organizational changes & adding Section 7 7 re formalized fuel surveillance program. Fee paid LEE, C.R. Public Service Co. of Colorado, 85/06/10, JOHNSON, E.H. Region 4, Olfice of Director. 6pp. 31252:130.31252.141.
- --8506270069 Proposed changes to Tech Spec Section 7,updating recent organizational changes & adding Section 7.7 re formalized fuel surveillance program Util NSHC determination encl.

 * Public Service Co of Colorado 85/06/10 6pp, 31252 136 31252 141
- 8506270101 Maintains util position of full compliance w/10CFR50 49 in response to EH Johnson 850611 Inquiry re environ qualifications of electrical equipment important to safety. Responses to each concern presented in 850611 Itr encl: WAREMBOURG,DW Public Service Co of Colorado 85/08/11 JOHNSON, E H. Region 4, Office of Director 8pp 31252 082-31252 089
- 8506250412 Confirms 850617 meeting,per 850606 telcon,re plant status & performance enhancement program 3OH,NSON,EH, Region 4, Office of Director 85/06/12 BREY,H L Public Servico Co of Colorado 1p 31199 237-31199 237
- 8508270256 Responds to Generic Lir 83.28 Forwards table demonstrating post-trip review capabilities based on evaluation of digital & analog parameters talomotored into plant computer or Table 1.3 of draft technical evaluation rept (G.85189) GAHM,JW. Public Service Co. of Colorado 85/06/12 JOHNSON,EH Region 4, Office of Director 8pp. 31251,318-31251.326
- 8506260342 Requests publication of FR notice of consideration of issuance of amound to License DPR-34 & proposed NSHC determination & opportunity for hearing to xenon stability testing NSHC determination available in Central Files JOHNSON, E.H. Region 4, Office of Director 85/06/13 MILLER, J.R. Operating Roactors Branch 3 4pp 31228 229 31228 232
- 8506280187 Forwards results of engineering evaluation of design changes introduced in CRD & ordice assembly bearings Physical comparison testing of original & replacement shim motor bearings underway to establish operating/design margins. WAREMBOURG,DW, Public Service Co of Colorado 85/06/13, JOHNSON,E H. Region 4, Office of Director 26pp 31274/293-31274 318
- 8506260229 Forwards for review, "Heavy Load Analysis Rept.Phase I." Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815.

 WAREMBOURG,D.W Public Service Co of Colorado 85/06/14 JOHNSON,E.H. Region 4, Office of Director 2pp. 31218 107-31218.182.
- --8506260237 "Heavy Load Analysis Rept,Phase I."
 Public Service Co. of Colorado. 85/06/30. 73pp 31218 109 31218.182.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list onci. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044:171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Sva list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044.278
- 8506030222 Informs of intent to conduct addl insps of random sample of PCRV bottom head longitudinal tendon anchor assemblies. Thirty-four longitudinal bottom and caps, accessible. Ten end caps will be removed & inspected.
 WAREMBOURG, D.W. Public Service Co. of Colorado. 85/05/20. JOHNSON, E.J.H., Region 4, Office of Director 2pp, 30673;274-30673,276.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list enct, JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837-25B-30837:383.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Tosting & Certification Process." Svo list enol.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-30849:271.
- 8506030374 Responds to 850419 request for addl into re util performance enhancement program Formal shift turnover procedure written & In place Review of in-place control room tags completed filegible tags replaced w/new tags.

 GAHM_JW, Public Service Co. of Colorado 65/05/22. MARTIN,R.D. Region 4. Office of Director. 11pp. 30673:291-30673:301.

- 8508040717 Forwards Mgt Conference Rept 50 267/84-32 on 841114 No violation noted JOHNSON,E H Region 4, Office of Director 85/05/22 LEE,O R Public Service Co of Colorado 3pp 30708 197-30708 209.
- --8506040728 Mgt Conference Rept 50-267/84-32 on 851114 No violation noted Major areas discussed restart & continued operation of facility,including Oct 1984 assessment rept & current licensing Items IRELAND.R E. JOHNSON,E H Region 4, Office of Director. 85/05/21 10pp 30708-200 30708 209
- 8506050576 Forwards Insp Rept 50 267/85-11 on 850415-19 & notice of violation JOHNSON,E H Region 4, Office of Director, 85/05/22 LEE,O R Public Service Co. of Colorado, 2pp. 30725 046-30725,059,
- --8506050580 Notice of violation from insp on 850415-19,
 1 Region 4, Office of Director 85/05/22 2pp 30725,048-30725 049.
- --8508050585 Insp Rept S0-287/85-11 on 850415-19 Violation noted failure to follow proper procurement procedures & failure to conduct QA receipt insps CHANEY,H.D., MURRAY,B., IRELAND,R E Region 4, Office of Director 85/05/21 10pp, 30725-050-30725:059.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Eternents" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc 120pp. 30852 245-30852 363.
- 8505280187 IE Into Notice 85:043, "Radiography Events at Power Reactors" Svc list end, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864:287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864-045
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moyable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co of New York, Inc 122pp 30865.001-30865/046
- 8508270277 Discusses insp of 10 bottom longitudinal tendon and caps. Tendons visual ly & magnetic particle inspected for evidence of corrosion,concavity,water,apparent failures & cracking.No raised buttonheads found All tests negative. WAREMBOURG,D W. Public Service Co of Colorado, 85/06/07, JOHNSON,E.H Region 4, Office of Director, 2pp. 31251:327-31251.328
- 8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactiva Surface Contamination Limits for Transport Packages." Svc list endi JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10, Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044:064.
- 8508240008 Ack receipt of 850418 & 0507 Itrs informing NRC of steps taken to correct violations noted in Insp Rept 60-267/84-30
 JOHNSON,E H. Region 4, Office of Director. 85/06/12, LEE,O.R, Public Service Co of Colorado, 2pp. 31202-161-31202:165
- --8506240016 Amends 850418 response to NRC 850322 ltr re violations noted in Insp. Rept 50 267/84-30. Corrective actions. memo issued to personnel to provide interim methodology used in applying OA program to security & fire protection. SINGLETON, L.W. Public Service Co. of Colorado. 85/05/07 JOHNSON, E.H. Region 4, Office of Director. 3pp 31202:163 31202 185.
- 8506240141 Ack receipt of 850521 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-07.

 JOHNSON,E.H. Region 4, Office of Director 85/08/12, LEE,O R, Public Service Co of Colorado, 2pp. 31203:242-31203:253.
- --8506240147 Responds to NRC 850426 ltr re violations noted in Insp Rept 50-267/85-07. Corrective actions: FHPWP-100 series procedures will be revised to update QA/QC hold points & QA now following requirements of Administrative Procedure Q-15. SINGLETON,L.W. Public Service Co. of Colorado, 85/05/21, JOHNSON,E.H. Region 4, Office of Director, 9pp. 31203:244-31203:253
- 8506240375 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-03, JOHNSON,E.H. Region 4, Office of Director, 85/05/12, LEE,O.R Public Service Co. of Calorado, 2pp 31202,129-31202;133.
- --8608240395 Responds to NRC 850401 ftr re violations noted in Insp Rept 50-267/85-03 Corrective actions:personnel directly Involved in procurement of quality-related matils & svcs reinstructed as to applicability of Administrative Procedure G-4. GAHM,JW. Public Service Co. of Colorado, 85/05/01. JOHNSON,E.H. Region 4, Office of Director 3pp. 31202:131-31202:133.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list end.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31288:405.
- 8508140636 IE Info Notice 85-048, "Respirator Users Notice:Detective Self-Contained Breathing Apparatus Air Cylinders," Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376:183.

- 8506260451 Monthly operating rept for May 1985 W/850614 ttr NOVACHEK,F., GAHM,J W Public Service Co of Colorado 85/05/31. 9pp 31232 098 31232.016
- 8506260488 Forwards revised monthly operating rept for May 1985 Rept number on Page 1 incorrect GAHM, J W Public Service Co of Colorado, 85/06/19 Director's Office, Office of Inspection and Enforcement 1p 31232 017-31232
- --8506260476 Revised monthly operating rept for May 1985 NOVACHEK,F Public Service Co of Colorado 85/05/31 7pp 31232.018-31232 024

S. Reportable occurrences, LERs & related correspondence

- 8506040725 LER 84 014 01 on 841218,diesel generator tie breakers failed to close during loss of outside electrical power test SR 5 6.1b-SA Closed by faulty cell on station battery 1A Cell replaced W/850514 ltr. EGGEBROTEN,J. GAHM,JW Public Service Co of Colorado 85/05/14, JOHNSON,E H Region 4, Office of Director. 13pp. 30708 147-30708,159.
- 8506140444 Discusses investigation of methods to control tenden corrosion involving establishment of nitrogen blanket on PCRV tendon sys.Establishing & maintaining overall nitrogen blanket sys for tendons highly questionable.

 WAREMBOURG,DV Public Service Co of Colorado 88/05/23, JOHNSON,E.H. Region 4, Office of Director. 4pp 30910.229 30910.232
- 8506200084 LER 85 007-00 on 850503,blockage found in PCRV refueling penetration pressurization supply lines Caused by moisture- Induced corrosion of carbon steel piping & penetration finer.Moisture monitoring equipment installed.W/850603 tir EGGEBROTEN.J., GAHM,J W. Cansumers Power Co. 85/06/03. JOHNSON,E.H Region 4, Office of Director. 13pp 31020,326-31020,338
- 8506270362 LER 85 008-00 on 850516 plant protective sys scram circultry actuated by erroneous signal spike on startup Channel 1 Caused by moisture leakage into startup Channel 1 instrument box resulting in mineral deposits W/850614 ttr. EGGEBROTEN_J. GAHM_JW. Public Service Co. of Colorado 85/06/14. JOHNSON,E.H Region 4, Office of Director. 12pp 31252:243-31252:254.

DOCKET 50-269 OCONER NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506200291 Forwards request for addl info & safety evaluation supporting SPDS program, conditional to review of requested info, Response requested within 45 days of lift date STOLZ, J.F. Operating Reactors Branch 4, 85/06/04 TUCKER, H.B. Duke Power Co 3pp 31043, 183-31043, 201
- --8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737, conditional to review of addl into requested • Office of Nuclear Reactor Regulation, Director, 05/08/04 16pp. 31043.186-
- 8506190525 Forwards safety evaluation re review of 630414 ltr describing program for preparing & implementing emergency operating procedures,per NUREQ-0737, Suppl 1 Program acceptable STOLZ-J. F. Operating Reactors Branch 4. 65/06/07, TUCKER,H B. Duke Power Co 6pp. 31013 323-31013:328.
- 8506200007 Forwards supplemental safety evaluation based on util 841108 response to open items identified in SER of DCRDR program Suppl to Science Applications Intl Corp technical evaluation rept also enci. LAINAS,G.C. Assistant Director for Operating Reactors, 85/06/10, TUCKER,H B. Duke Power Co 3pp. 31043;148-31043-155.
- --8606200008 Supplemental safety evaluation based on util 841108 response to open items identified in SER of DCRDR program.NRC concurs w/technical evaluation recommendations & conclusions in enci supplemental technical evaluation rept * Office of Nuclear Reactor Regulation, Director. 85/06/10. 5pp. 31043:151-31043:155.
- --8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review, Summary Rept for Oconee Nuclear Station Units 1,2 & 3," suppl to final technical evaluation rept.

 **Science Applications International Corp., (formerly Science Applications Inc.), NRC-03-82-096, 85/01/11, NRC No Detailed Affiliation Given, 6pp., 31043:156-31043:161.
- 8506200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan" "Emergency Planning Info,Oconee Nuclear Station," 1985 edition & one oversize map encl Aperture card available in PDR.W/850614 ltr.
 TUCKMAM,M S, TUCKER,H.B. Duke Power Co. 85/06/14. GRACE,J N. Region 2, Office of Director. 82pp. 31008:156-31008,238.
- 8506200297 Rev 85 04 to Vol B of "Emergency Plan Implementing Procedures Manual," W/850614 ltr TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/08/14. GRACE,J N. Region 2, Office of Director. 38pp. 31007:268-31007;326.
- 8506240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/06/17, TUCKER,H,B. Duke Power Co, 3pp 31160:309-31180:311.

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected. DOHERTY.J.F. Doherty. J.F. 85/06/11 Office of Nuclear Reactor Regulation, Director. 8pp. 30859:013-30859

J Insurance & Indemnity Information

- 8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-261 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-152,respectively
- HOGGE,S D Marsh & McLennan, Inc 85/05/28 DINITZ,I. Assistant Director for State & Licensee Relations 17.pp 30793 312-30793 328.
- 8506110189 Submits required into demonstrating that util maintains financial protection per 10CFR140 21 Info tor Catawba will be submitted by 850701 TUCKER,H B Duke Power Co 85/06/03 DENTON,H R Office of Nuclear Regulation, Director 1p 30806.056 30806.056

P. Operating license stage documents & correspondence

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/26 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 076
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987 117.
- 8506240647 DOMINANT ACCIDENT SEQUENCES IN OCONEE-1 PRESSURIZED WATER REACTOR
 DEARING, JF. HENNINGER, FJ. NASSERSHARIF, B Los Alamos Scientific Labora tory FIN A-7228 NUREG/CR-4140 85/04/30 Division of Accident Evaluation 112pp, 31149 230 31149 339
- 8506040286 Application for amends to Licenses DPR-38,DPR 47 & DPR-55, revising Tech Spec Table 6 1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,ftem I & 1.3 Fee paid TUCKER,HB Duke Power Co. 85/05/29 DENTON,HR Office of Nuclear Reactor Regulation, Director. STOLZ,J F. Operating Reactors Branch 4. 3pp. 30700.001-30700.007
- --8506040292 Proposed Tech Specs revising Table 6 1-1 to reflect correct number of nuclear equipment operators per NUREG-0737, Item I A 1.3 * Duke Power Co 85/05/29, 4pp. 30700.004-30700.007.
- 8506210440 Forwards Amends 139,139 & 136 to Licenses DPR 38,DPR-47 & DPR 55,respectively & safety evaluation Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR,per 840213 request N/COLARAS,H Operating Reactors Branch 4, 85/05/30 TUCKER,H B Duke Power Co. 2pp 31044 279-31044 317
- --8506210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,updating Tech Spec rel to FSAR to ensure consistency w/updated FSAR STOLZJF Operating Reactors Branch 4 85/05/30 35pp 31044 281 31044 315
- --8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR 55,respectively.

 Olifice of Nuclear Reactor Regulation, Director 85/05/30 2pp 31044.316-31044.317
- 8506200005 Forwards request for addl into re NUREG-0737, Item II D 1, "Performance Testing of Relief & Salety Valves" Response requested within 90 days of itr date. STOLZ, JF Operating Reactors Branch 4 85/06/03 TUCKER, HB Duke Power Co 14pp 31043-162-31043 175
- 8506200073 Advises that amends to Licenses DPR 38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 confirmatory order re implementation dates for NUREG 0737 items Request will be held until application received STOLZ,JF. Operating Reactors Branch 4, 85/06/03 TUCKER,HB, Duke Power Co 2pp 31043:104-31043:105
- 8508100588 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Enci 3 of NRC 831123 ltr Revidue to changes in anticipated refueling outages & inventory tracking sys installation TUCKER,H B. Duke Power Co 85/06/04. DENTON,H R. Office of Nuclear Reactor Regulation, Director. STOLZ,J F. Operating Reactors Branch 4 3pp 30795:054-30795,056.
- 8506200121 Forwards request for addl info to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II" Response requested within 30 days of lift receipt STOLZ, JF, Operating Reactors Branch 4 85/06/04, TUCKER,HB Duke Power Co 3pp. 31043,067-31043 069.
- 8506190527 Forwards safety evaluation re Generic Ltr 81-21 on natural circulation cooldown into re confirmation & discussion of training program concerning reactor vessel volding requested within 45 days of itr date, STOLZJH. Operating Reactors Branch 4, 85/06/05 TUCKER,H.B. Duke Power Co 3pp. 31013,331-31013,339.
- -8506190531 Safety evaluation re Generic Etr 81-21 concerning natural circulation cooldown Volding should not be performed. Procedures to cope w/reactor vessel head void recommended & sufficient condensate supplies exist to perform cooldown Office of Nuclear Reactor Regulation, Director. 85/06/05 6pp. 31013/334-31013/339
- 8506110267 Forwards application for disposal of sewage sludge contaminated w/vary low levels of radioactivity at public treatment works.Removal of waste necessary for complisione w/State of SC NPDES permit to meet poliutant limits. TUCKER,H.B. Duke Power Co. 85/06/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4, 13pp 30807.214-30607.226.
- 8506140871 Notification of 850614 meeting w/util & NRC consultants in Charlotte,NC to discuss PRA study for Unit 3 NICOLARAS,H Operating Reactors Branch 4, 85/06/07, STOLZ,J.F. Operating Reactors Branch 4, 2pp. 30910,330-30910-331.

- 8506170480 Requests approval to operate low level radwaste incinerator per enci "Radwaste Vol Reduction Incinerator." by 860101 Safety evaluation for mods reductions to operation of related components provided in 1986 10CFH50 59 annual rept
 TÜCKER,H B Duke Power Co 85/06/10 DENTON,H R Office of Nuclear Reactor
 Regulation, Director STOLZ,JF Operating Reactors Branch 4 2pp 30957 218
 30957 277
- --8506170484 "Radwaste Vol Reduction Incinerator"

 * Duke Power Co 85/06/10 57pp 30957 221 30957 277
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete Corrected rept requested. LAINAS Assistant Director for Operating Reactors 85/06/11 TUCKER,H B Babcock & Wiccox Operating Plants Owners Group TUCKER,H B Duke Power Co 12pp 31043 111 31043 122
- 8506170483 Forwards responses to 850604 request for addl into re Technical Repl DPC-NE-1002, "Oconee Reload Design Methodology II" Methodology will be used in upcoming Cycle 10 feload analysis TUCKER.H.B. Duke Power Co 85/06/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ.J.F. Operating Reactors Branch 4 5pp 30958.016 30958.033
- ~8506170485 Revised pages to "Reload Design Methodology II," technical rept *Duke Power Co DPC-NE-1002 ERR 85/04/03 12pp 30958 022-30958 033
- 8506180136 Informs that shift technical advisor (STA) program document provided on 840521,per 840120 commitment Addi Info re STA program provided on 850116,per 840621 letcon No revs to STA program presently recessary TUCKER,H B Duke Power Co 85/06/13 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4 1p 30975 361-30975 361
- 8506210082 Notifies that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests add! 30 days to provide fully developed response for each station Response due by 850717 TUCKER, H.B. Duke Power Co. 85/06/17 THOMPSON,H.L. Division of Licensing 2pp 31024 354 31024 355
- 8508250113 Forwards labular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed TAYLOR, JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE, Region 1, Office of Director 9pp 31211-322-31211-330

- 8566210473 Responds to NRC 950315 lir re violations noted in Insp Repts 50-269/85-04,50 270/85 04 & 50 287/85-04 Corrective actions signs posted in calibr shop noting limiting environ conditions for calibr of Fluke multimeters TUCKER, HB, Duke Power Co, 85/04/15 GRACE, JN Region 2, Office of Director 2pp 31057 176-31057 177
- 8506270805 Forwards Insp Repts 50 269/85-07,50 270/85 07 & 50 267/85 07 on 650311-0411 No violations or deviations noted. BROWNLEE, V L. Region 2, Office of Director 85/05/08 TUCKER, H B Duke Power Co 1p 31250 238 31250 246
- -8506270807 Insp. Repts. 50-269/85 07,50-270/85 07 & 50-287/85 07 on 850311-0411,No noncompliance or deviations noted Major areas inspected operations,surveillance,maint,refueling shutdown & followup of events BRYANT,J C., SASSER,M.K., KING,L.P. Region 2, Office of Director 85/05/08 8pp 31250/239-31250/246.
- 8506210478 Responds to NRC 850409 ltr re violations noted in Insp. Repts 50 269/85 06,50-270/85-06 & 50-287/85 06 Response to items of noncompliance under review & will be submitted by 850523 TUCKER,H B Duke Power Co 85/05/09 GRACE,JN Region 2, Office of Director. 1p. 31057,330 31057 330,
- 8505130027 Suppl 1 to IE into Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.085-31044.17.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list enci JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172 31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837-363
- 8505200600 IE Info Notice 85-040, "Deticlencies in Equipment Qualification Testing & Certification Process" Svo list end.

 JORDAN,E L. Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848.166-30849.271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852:363.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287.
- 8505280195 IE Info Notice 65 044, "Emergency Communication Sys Monthly Test" Svc list encl JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30884;166
- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046.
- 8506110444 Forwards Insp Repts 50-269/85-03,50-270/85-03 & 50-287/86-03 on 850211-0310 & notice of violation.Civil penalty not proposed due to prior good transportation record & util decisive corrective action GRACE_JN Region 2, Office of Director. 85/08/06 TUCKER,HB Duke Power Co 2pp 30816 289-30816 305
- --8506110451 Notice of violation from insp on 850211-0310.

 ' Region 2, Office of Director 85/06/06 4pp. 30816 291-30816 294
- --8506110460 Insp Repts 50 269/85 03.50-270/85-03 & 50 287/85-03 on 850211-0310 Noncompliance noted failure to meet strong tight package requirement for low specific activity matt when box cover came off during transport BRYANTJ, SASSERK, DANCE,H.C. Region 2, Office of Director 85/04/10 11pp 30816 295 30818 305
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044-084.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svc list encl JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268:157-31288.304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice.Defective Self Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376 183

8506240038 Monthly operating repts for May 1985 W/850614 ltr. REAVIS,J A , TUCKER,H,B. Duke Power Co 85/05/31 17pp. 31203/301-31203.317

S. Reportable occurrences, LERs & related correspondence

- 8504170171 Forwards evaluation of review of svc water sys air release valve failures Review of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants air release valves may be underdesigned HELTEMES,C J AEOD, Director's Office, 85/03/29 GRACE,J N Region 2, Office of Director 1p. 29904:269 29904:290.
- --8504170193 Forwards evaluation of review of svc water sys air release valve failures.Consideration of issuance of IE info notice to address concerns recommended.
 - ed. IPPOLITO,T.A. AEOD, Director's Office, 65/03/29 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 630103) 1p. 29904 270-29904 270.
- --8504170196 Forwards evaluation of review of svc water sys air release valve failures Study concludes that svc water air release valves used for RHR sys are underrated & should be redesigned.

 SALAH,S. Reactor Operations Analysis Branch. 85/03/29. SEYFRIT,K V Reactor Operations Analysis Branch 1p. 29904.271-29904:290.
- --a504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept. SALAH,S, AEOD, Director's Office, 85/03/29, 19pp. 29904:272-29904:290
- 8506030204 LER 85 005-01:on 850411, reactor trip on high RCS pressure occurred Caused by closure of low pressure turbine intercept & main turbine control valves. Component failure code omitted in 850513 rept & included in rev. W/805021 ltr HAYNES, R.F., TUCKER, HB Duke Power Co 85/05/21. 4pp 30686.035-30686.038
- 8508120039 LER 85-005-01;on 850411,reactor tripped from 100% full power upon closure of low pressure turbine Intercept valves & main turbine control valves Caused by high turbine header pressure & reduced heat transfer,W/850530 itr HAYNES,R.F., TUCKER,H.B. Duke Power Co. 85/05/21, 4pp. 30857:300-30867:303.
- 8508070121 RO.on 850425,batch of Powdex resin from Powdex Cells 1A & 1D Iransferred to chemical treatment pond 2 instead of Powdex backwash tank Caused by misslignment of valve CTP-7.Valve correctly positioned. TUCKER,H,B. Duke Power Co. 85/05/24. GRACE,J.N. Region 2, Office of Director. 4pp. 30801:197-30801:200.
- 8506120047 LER 85-007-00;on 850425,reactor tripped from 94% full power when both main feedwa, at pumps tripped on high discharge pressure, Caused by static inverter & related static transfer switch. Components replaced. W/850528 ltr. HAYNES,R.F., TUCKER,H.B. Duke Power Co. 85/05/28 6pp 30857:294-30857.299
- 8506140458 PNO-II-85 058:on 850607,licensee reported that individual received radiation overdose to small area of skin on underarm.Caused by particle transfer from protective clothing Person decontaminated.
 ALBRIGHT,R.H. HASEY,C.M. Region 2, Office of Director. 85/08/07. 2pp. 30898:340 30698:341.

8506270898 LER 85-008-00 on 850520, surveillance interval for plant fire protection sys exceeded Tech Spec limits Caused by personnel error involving entry of wrong work request number into computer Surveillance test completed W/850620 ltr GODWIN,S G, TUCKER,HB Duke Power Co 85/06/20 4pp 31249 153-31249 156

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8508200291 Forwards request for addl info & safety evaluation supporting SPDS program, conditional to review of requested info Response requested within 45 days of lit date
 STOLZ, F Operating Reactors Branch 4 85/06/04 TUCKER, H.B. Duke Power Co 3pp 31043 183-31043 201
- --8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737,conditional to review of addl info requested * Office of Nuclear Reactor Regulation, Director 85/08/04 16pp 31043.186-31043.201
- 8506190525 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures,per NUREG 0737, Suppl 1 Program acceptable STOLZ, J.F. Operating Reactors Branch 4 85/08/07 TUCKER, H.B. Duke Power Co 6pp. 31013 323-31013 328
- 8506200007 Forwards supplemental safety evaluation based on util 841106 response to open items identified in SER of DCRDR program. Suppl to Science Applications Intl Corp technical evaluation rept also encl LAINAS, GC. Assistant Director for Operating Reactors, 85/06/10 TUCKER,H B. Duke Power Co 3pp. 31043·148-31043 155
- --8506200008 Supplemental safety evaluation based on util 841106 response to open items identified in SER of DCROR program NRC concurs w/technical evaluation recommendations & conclusions in enci supplemental technical evaluation rept 1 Office of Nuclear Reactor Regulation, Director 85/06/10 5pp 31043 151-31043 155
- --8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review, Summary Rept for Oconee Nuclear Station Units 1,2 & 3," suppl to final technical evaluation rept 'Science Applications International Corp., (formerly Science Applications Inc.) NRC-03-82-096 85/01/11 NRC - No Detailed Affiliation Given. 6pp 31043.156 31043:161
- 8508200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan" "Emergency Planning Info,Oconee Nuclear Station," 1985 edition & one oversize map enci Aperture card available in PDR W/850614 ltr
 TUCKMAN,M S., TUCKER,H B. Duke Power Co. 85/06/14 GRACE,J N. Region 2,
 Office of Director 82ρp. 31008 156-31008-238.
- 8508200297 Rev 85 04 to Vol B of "Emergency Plan Implementing Procedures Manual" W/850614 Itr TUCKMAN,M S, TUCKER,H B, Duke Power Co. 85/06/14 GRACE,J.N Region 2, Office of Director, 38pp 31007:268-31007.326.
- 8506240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable WALKER,R.D. Region 2, Office of Director, 85/06/17, TUCKER,H.B. Duke Power Co. 3pp. 31160 309 31160 311.

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected. DOHERTY,J.F. Doherty, J.F. 85/08/11 Office of Nuclear Reactor Regulation, Director 6pp 30859.013-30859

J. Insurance & Indemnity Information

- 8506100601 Forwards Endorsements 82,17,75 & 76,104,98 & 19 & 20 to NELIA Policles NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,08 & 12 & 13 to MAELU Policles MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively HOGGE,S D. Marsh & McLennan, Inc. 85/05/28, DINITZ,I Assistant Director for State & Licensee Relations. 17pp 30793:312-30793 328.
- 8506110189 Submits required into demonstrating that util maintains financial protection per 10CFR140.21 Info for Catawba will be submitted by 850701. TUCKER,H.B. Duke Power Co. 8508/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p. 30806 056 30806 056

- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN 8-0489.Documents also available in PDR.No documents re Quadrex subj to request. FELTON.J.M. Division of Rules and Records. FIN 8-0489 85/03/25. REYTBLATT.Z.V Warren Wilson College, Swannanoa, NC. 7pp 30987:036-30987.076
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN.JR. Oak Ridge National Laboratory, FIN B-0489, 82/12/07, ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987:115-30987:117

- 8506040286 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, revising Tech Spec Table 6.1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,Item 1.4.1.3 Fee paid TUCKER,H.8. Duke Power Co. 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 3pp. 30700.001-30700.007
- --8506040292 Proposed Tech Specs revising Table 6 1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,llem I A 1 3 ' Duke Power Co 85/05/28 4pp 30700 004-30700 007
- 8506210440 Forwards Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR 55,respectively & safety evaluation Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR,per 840213 request NICOLARAS,H Operating Reactors Brench 4, 85/05/30 TUCKER,H B Duke Power Co 2pp 31044 279-31044 317.
- --8566210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,updating Tech Spec rel to FSAR to ensure consistency w/updated FSAR STOLZ,J F Operating Reactors Branch 4 85/05/30 35pp 31044 281-31044 315
- ~8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR 38,DPR-47 & DPR-58,respectively Office of Nuclear Reactor Regulation, Director, 85/05/30 2pp 31044.316 31044.317
- 8506200005 Forwards request for addl info re NUREG-0737, Item II D 1, "Performance Testing of Rellef & Safety Valves" Response requested within 90 days of Itr date STOLZ, J.F. Operating Reactors Branch 4 85/06/03 TUCKER, H.B. Duke Power Co 14pp 31043-162-31043, 175.
- 8506200073 Advises that amends to Licenses DPR 38,DPR-47 & DPR-55 w/proper lus trication required for amend to 830318 confirmatory order re implementation dates for NUREG-0737 (tems Request will be held until application received STOL2,JF Operating Reactors Brench 4 85/06/03 TUCKER,H B Duke Power Co 2pp 31043104-31043105.
- 8506100568 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Enol 3 of NRC 831123 it Revidue to changes in anticipated retueling outages & inventory tracking sys installation TUCKER,HB, Duke Power Co. 85/09/04, DENTON,HB, Office of Nuclear Reactor Regulation, Director STOLZ,J F. Operating Reactors Branch 4. 3pp. 30795-054-30795-056
- 8506200121 Forwards request for addl into to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II." Response requested within 30 days of lit receipt STOLZ, IF Operating Reactors Branch 4 85/06/04 TUCKER, H.B. Duke Power Co STOLZ, JF Operating Reactors 8ranch 4 85/06/04 TUCKER, HB Duke Power Co 3pp 31043 067 31043 069
- 8506240115 Forwards safety evaluation re flux reduction using low teakage fuel mot schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria STOL2,0 F Operating Reactors Branch 4 85/06/04 TUCKER,H B Duke Power Co 2pp 31157 194-31157.207
- --8506240122 Safety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria "Office of Nuclear Reactor Regulation, Director. 85/06/04, 12pp 31157 198
- 8506190527 Forwards safety evaluation re Generic Lir 81-21 on natural circulation cooldown.info re confirmation & discussion of training program concerning reactor vessel voiding requested within 45 days of itr date STOLZ,Jr. Operating Reactors Branch 4 85/06/05 TUCKER,H B Duke Power Co 3pp. 31013.331 31013.339
- --8506190531 Safety evaluation re Generic Ltr 81-21 concerning natural circulation cooldown. Voiding should not be performed. Procedures to cope w/reactor vessel head void recommended & sufficient condensate supplies exist to perform cooldown. Office of Nuclear Reactor Regulation, Director. 85/06/05. 6pp 31013/334-31013/339.
- 8506110267 Forwards application for disposal of sewage studge contaminated w/very low levels of radioactivity at public treatment works Removal of waste necessary for compliance w/State of SC NPDES permit to meet poliulant imits TUCKER,H.B. Duke Power Co. 85/06/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4 13pp 30807 214-30807-226
- 8506140671 Notification of 850614 meeting w/util & NRC consultants in Charlotte,NC to discuss PRA study for Unit 3 NICOLARAS,H. Operating Reactors Branch 4 85/06/07, STOLZ,J.F. Operating Reactors Branch 4, 2pp. 30910,330-30910.331
- 8506170480 Requests approval to operate low level radwaste incinerator per end "Radwaste Vol Reduction incinerator," by 860101. Safety evaluation for mods redesign, const & operation of related components provided in 1986 10CFR50.59 annual tep)
 TUCKER,HB Duke Power Co. 85/06/10 DENTON,HR Office of Nuclear Reactor
 Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 30957,21930957-277
- --8506170484 "Radwaste Vol Reduction Incinerator,"

 * Duke Power Co. 85/06/10, 57pp 30957 221-30957:277,
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on Issue complete. Corrected rept requested.

 LAINAS,G C. Assistant Director for Operating Reactors 85/06/11. TUCKER,HB. Babcock & Wilcox Operating Plants Owners Group TUCKER,HB. Duke Power Co. 12pp. 31043:111-31043:122.

- 8506170483 Forwards responses to 850604 request for addl info re Technical Repl DPC NE-1002, "Oconee Reload Design Methodology II " Methodology will be used in upcoming Cycle 10 reload analysis TUCKER, HB Duke Power Co 85/06/12 DENTON, HR Office of Nuclear Reactor Regulation, Director STOLZ, JF Operating Reactors Branch 4 5pp. 30958 016-30958 033
- --8506170485 Revised pages to "Reload Design Methodology II," technical rept * Duke Power Co. DPC NE-1002 ERR: 85/04/03 12pp 30958 022-30958 033
- 8506180136 Informs that shift technical advisor (STA) program document provided on 840521,per 840120 commitment Addi Info re STA program provided on 850118,per 840821 telcon No revs to STA program presently necessary TUCKER,H B Duke Power Co 85/05/13 DENTON,H R, Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4, 1p 30975381 30975381
- 8506210082 Notifies that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addl 30 days to provide fully developed response for each station Response due by 850717
 TUCKER,H B Duke Power Co 85/06/17 THOMPSON,H L Division of Licensing. 2pp 31024 354-31024 355
- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe cific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part tow 850315 request No further generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/08/18 MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330
- Q. Inspection reports, IE Bulletins & correspondence
- 8506210473 Responds to NRC 850315 ltr re violations noted in Insp Repts 50 269/65-04,50-270/85 04 & 50-287/85 04 Corrective actions signs posted in callbr shop noting limiting environ conditions for callbr of Fluke multimeters TUCKER,H B Duke Power Co 85/04/15 GRACE,J N Region 2, Office of Director 2pp 31057 176-31057 177
- 8506270605 Forwards Insp Repts 50-269/85 07,50-270/85 07 & 50 287/85 07 on 850311-0411 No violations or deviations noted BROWNLEE,VL Region 2, Office of Director 85/05/08 TUCKER,H B Duke Power Co 1p 31250 238-31250 246
- --8506270607 Insp. Repts 50-269/85 07,50 270/85-07 & 50-287/85 07 on 850311 0411 No noncompliance or devaitions noted Major ateat inspected operations, surveillance, maint, refuelling shutdown & followup of events. BRYANT, J.C., SASSER,M.K., KING,I.P. Region 2, Office of Director 85/05/00. 8pp 31250 239 31250 246
- 8506210478 Responds to NRC 850409 lir re violations noted in linsp Repts 50-269/85 06,50-270/85-06 & 50-287/85 08 Response to items of noncompliance under review & will be submitted by 850523 TUCKER,H B. Duke Power Co 85/05/09 GRACE,J N Region 2, Office of Director 1p 31057 330-31057 330
- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs" Svc list end. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-065-31044,171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list enc)
 JORDAN,E L. Dwiston of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensegs Facinities" Svc list encil JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.253-30837.363,
- 8505200600 /E Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 100pp. 30848,166
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co of New York, Inc. 120pp. 30852 245 30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp, 30884:167-30864:287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Sys list enci. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp. 30884045-
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Mayable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list end JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp 30865.001-30865.046

- 8506110444 Forwards Insp. Repts 50-269/85 03,50 270/85 03 & 50-287/85 03 on 850211-0310 & notice of violation Civil penalty not proposed due to prior good transportation record & util decisive corrective action GRACE, J N Region 2, Office of Director 85/06/06 TUCKER,H B Duke Power Co 2pp 30816 289-30816 305
- --8506110480 Insp Repts 50-269/85-03,50-270/85-03 & 50-287/85-03 on 850211-0310 Noncompliance noted failure to meet strong light package requirement for low specific activity matt when box cover came off during transport BRYANTJ, SASSERIK, DANCE,H C Region 2, Office of Director 85/04/10 11pp 30816 295-30816 305.
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043.301-31044.084
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenold Operated Valvos " Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8508140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list enct JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-064-31376-163

8506240038 Monthly operating repts for May 1985 W/850614 lir REAVIS J A , TUCKER H B, Duke Power Co 85/05/31 17pp 31203 301-31203 317.

S. Reportable occurrences, LERs & related correspondence

- 8504170171 Forwards evaluation of review of svc water sys air release valve failures Review of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants air release valves may be underdesigned. HELTEMES,C J. AEOD, Director's Office 85/03/29 GRACE,J N Region 2, Office of Director 1p 29904 269-29904 290.
- --8504170193 Forwards evaluation of review of svc water sys air release valve tallures Consideration of issuance of IE info notice to address concerns recommended.
- ed.
 IPPOLITO,T.A AEOD, Director's Office 85/03/29 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 29904.270 29904'270
- --8504170196 Forwards evaluation of review of svc water sys air release valve failures. Study concludes that svc water air release valves used for RHR sys are underrated & should be redesigned SALAH, S Reactor Operations Analysis Branch 85/03/29, SEYFRIT, K.V. Reactor Operations Analysis Branch 1p. 29904 271-29904 290
- --8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept SALAH,S AEOD, Director's Office, 85/03/29, 19pp 29904,272-29904,290
- 8506030524 Informs that LER 85 04 expected by 850531 TUCKER,H 8 Duke Power Co. 85/05/21, Record Services Branch (Document Control Desk). 2pp. 30684.356-30684 357
- 8506040508 LER 85 002-00 on 850421, reactor tripped during zero power physics testing Caused by malfunction in power range recorder Checks made on flux trip setponds & intermediate & power range recorders.W/650521 lt. HAYNES, R.F., TUCKER, H.B. Duke Power Co 85/05/21. 4pp. 30709.123-30709 126
- 8508060662 LER 85 003-00 on 850421, during power escalation, control rods positioned beyond Tech Specs rod position Index limit curve. Caused by personnel error. Boretion of RCS imittated. Procedures will be revised. W/850521 ltr. GODWIN, S.G., TUCKER, H.B. Duke Power Co. 85/05/21, 5pp. 30746-253 30746-257.
- 8508070121 RO.on 850425, batch of Powdex resin from Powdex Cells 1A & 1D transferred to chemical freatment pond 2 instead of Powdex backwash tank Caused by misalignment of valve CTP-7. Valve correctly positioned.
 TUCKER, H B Duke Power Co. 65/05/24 GRACE, J N. Region 2, Office of Director. 4pp. 30801,197-30801;200.
- 8506070407 LER 85-005-00 on 850426 unit tripped from 75% power on high RCS pressure. Caused by increase in pressure due to spurious signal from electro-hydraulic controls cabinet due to component fallure/mailfunction.W/850528 ltr GODWIN,S G , TUCKER,H.B. Duke Power Co. 85/05/28. 5pp 30801:038-30801:042
- 8506140632 LER 85-004-00.on 850422,reactor trip occurred on loss of main feedwater.Caused by short circuit in terminal block on transformer 2T,resuiting in loss of motor control ctr. Block repaired.W/850531 tr. HAYNES,R.F., TUCKER,H.B. Duke Power Co 85/05/31. 5pp. 30932:129-30932:133.
- B506140458 PNO-II-85-058:on B50607, licensee reported that individual received radiation overdose to small area of skin on underarm Caused by particle transfer from protective clothing Person decontaminated ALBRIGHT, B.H.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8606060138 Forwards Insp Rept 50-271/85-09 on 850225 0301,No violation noted MARTIN,T.T. Region 1, Office of Director, 85/05/07. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 30768 312-30768-321.

- ~8506060171 Insp Rept 50-271/65-09 on 850225 0301 No violation noted. Major areas inspected changes to emergency preparedness program,knowledge & performance of duties & licensee audits & emergency response facilities visit. HAWXHURST,JJ. GORDON,C., SMITH,R. Region. 1, Office of Director. 85/05/03 8pp 30768 314-30768 321.
- 8506030491 Forwards revised SALP Rept 50-271/84-25 for May 1983 Oct 1984 & de tailed evaluation of util 850301 comments SALP conclusions unaffected Extensive corrective actions to correct App R violation recognized MURLEY,T E Region 1, Office of Director 85/05/28 CONWAY,W F Vermont Yankee Nuclear Power Corp. 4pp 30876 200-30676 283
- --8506030493 Revised SALP Rept 60-271/84 25 for May 1983 Oct 1984 Detailed evaluation of unil 850301 comments encil 7 Region 1, Office of Director 85/05/28 67pp, 30676 204-30676 283
- 8506030430 Forwards Safety Insp Rept 50-271/85-13 on 850415-16 No violation noted. MARTIN,TT Region 1, Office of Director 85/05/30 MURPHY,W P Vermont Yankee Nuclear Power Corp 2pp 30678 014-30678 024
- --8508030440 Insp Rept 50-271/85-13 on 850416-18 No violation noted Major areas inspected emergency preparedness & observation of 850417 annual full scale exercise.
 HAWXHURST,J., HARPSTER,T L. Region 1, Office of Director 85/05/23 9pp 30678,016-30678-024.
- 8506040185 Requests 850601 implementation date of emergency operating procedures contained in 840928 order be modified to permit util to continue to use existing procedures until return to power from upcoming 1985 86 outage MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/05/31 DENTON, H.A. Office of Nuclear Reactor Regulation, Director. 3pp. 30701 325-30701 327
- 8506140482 Advises that 850531 request for further extension of implementation date for upgraded emergency operating procedures until restart from upcoming 1985-1986 outage acceptable per Suppl 1 to NUREG 0737 THOMPSON,HL Division of Licensing 85/06/06 CAPSTICK,R.W Vermont Yankee Nuclear Power Corp. 3pp 30906:253-30906 255
- 8506240345 Forwards "In Progress Audit of DCRDR"
 HERMANN,R.A Operating Reactors Branch 2 85/06/07 CAPSTICK,R W. Vermont Yankee Nuclear Power Corp. 2pp. 31156:232-31156 258
- **B505290638 "In-Progress Audit of DCRDR for Vermont Yankee Nuclear Power Plant"
 * Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-996
 85/05/03 NRC No Detailed Affiliation Given 25pp. 31156:234-24166-259
- 8506140401 Forwards Insp Rept 50-271/85 14 on 850402-0506 No violations noted. WENZINGER,E Region 1, Office of Director 85/06/10 MURPHY,WP Vermont Yankee Nuclear Power Corp. 2pp. 30898.180 30898:200.
- --8506140411 Insp. Rept 50-271/85 14 on 850402-0506 No violations noted. Major areas inspected actions on previous insp findings, plant power operations, physical security, LER review, 1985 emergency preparedness exercise & IE Bulletin 84-01 actions. RAYMOND, WJ., TRIPP, LE Region 1, Office of Director, 85/05/03 19pp 30898 182-29999 309
- 8506260605 Notification of Significant Licensee Meeting 85-63 on 850703 w/utils in King of Prussia,PA to discuss response to findings observed during annual emergency exercise conducted on 850417. LAZARUS,W.J. Rogion 1, Office of Director. 85/08/14 Region 1, Office of Director 2pp 31239 327-31239.328
- 8506240595 Informs of upcoming safeguard regulatory effectiveness review during wk of 850715-19. Overall plan for review will be discussed at entrance briefing on 850715 Plant four requested on first day. Security review planned for Days 2 4. MURLEY, TE Region 1, Office of Director, 85708/19 MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 2pp. 31160.271-31160 280
- --8506240608 Advises of regulatory effectiveness review at facility on 850715-19 & forwards draft fir to util explaining review purpose & schedule.Requests review assistance from Region I individual Guidefines for duties of subj Individual enci BURNETT, R.F. Division of Safeguards 85/05/31, MURLEY, T.E. Region 1, Offico of Director 8pp 31160-273-31160.280.
- 8508270336 Notification of 850716 meeting w/util in Bethesda,MD to discuss fire protection program.
 HERMANN,R.A. Operating Reactors Branch 2. 85/08/19 VASSALLO,D B Operating Reactors Branch 2. 2pp. 31262.306-31262:307.
- 8506270616 Submits info re which instrumentation listed in util 841130 submittal scheduled for upgrading prior to restart from 1985 outage,per Suppl 1 to NUREG-0737, "Schedule for Reg Guide 197 Commitments."
 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/06/21, VASSALLO,D B Operating Reactors Branch 2, 2pp. 31238:359-31238:360
- 8506210264 Flev 11 to emergency plan App E, "Ltrs of Agreement."

 * Vermont Yankee Nuclear Power Corp 85/06/30 7pp 31024:047-31024:053.

J. insurance & indemnity information

8508280004 Forwards Endorsements 76,77 & 78 to NELIA Policy NF-189 & Endorsements 60 & 61 to MAELU Policy MF-56.
SHADER,D. Vermont Yankee Nuclear Power Corp. 85/06/19, DINITZ,I Office of Nuclear Reactor Regulation, Director 1p. 31218;305-31218;310.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities, Forwards App A documents. FELTONJ.M. Division of Rules and Records. 85/01/28. HEATH,S.J. Washington Legal Foundation. 55pp. 30937;047-30937;157

- -8506130366 Responds to query re release of portions of Cic of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FÖIA or Privacy Act Concerns over precedent expressed Survey worksheets end SHOMAKER, EC Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356-30938 186
- 8506170077 Responds to FCIA request for records to FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489,Documents also available in PDR No documents re Quadrex subj to request FELTON_JM Division of Rules and Records FIN B-0489 85/03/25 PEYTBLATT,7 V. Warren Wilson College, Swannanoa, NC 7pp 30987 036
- --8506170281 "Containment Leak Plate Testing Investigations," monthly progress rept for Nov 1982
 OOUGAN, FR Cak Hidge National Laboratory FIN 8-0489 82/12/07 ARNDT,G Me chanical/Structural Engineering Branch 3pp 30987 115-30987 117
- 8506120109 Discusses acceptability of util 841206 & 850328 responses to Generic Ltr 84 23 Proposed Implementation of dual cold leg mod during refueling outage acceptable,per NURIEG 0737,item If F 2 VASSALLO, D 8 Operating Reactors Branch 2 85/05/24 CAPSTICK,R W Vermont Yankee Nuclear Power Corp 3pp. 30841 345-30841.347
- 8506040355 Forwards "Vermont Yankee Radiation Control Program," for Sept 1985 planned replacement of recirculation sys piping project Program developed to ensure occupational radiation exposures & releases of radioactive matts ALARA CAPSTICK, RV. Vermont Yankee Nuclear Power Corp 85/05/31 THOMPSON,H L. Division of Licensing 1p 30703 187-30703 229
- --8506040362 "Vermont Yankee Radiation Control Program."
 * Vermont Yankee Nuclear Power Corp. 85/05/31, 42pp, 30703, 188-30703, 229
- 8506100567 Notifies of 850717 meeting in King of Prussia,PA to hear util recirculation sys pipe replacement presentation. Schedule & agenda encl. WENZINGER,EC. Region 1, Office of Director 85/06/04. WITTMER,W.L. Vermont Yankee Nuclear Power Corp. 4pp. 30793-293-30793,296
- 8506100442 Remits fee for requests for approval of PVRC damping analysis values & NES-5 cask lifting device.Checks inadvertently omitted from 850514 & 17 submittals CAPSTICK,R W Vermont Yankee Nuclear Power Corp 85/06/05 ROONEY,V Division of Licensing 1p 30784 218-30784-218.
- 8506240579 Forwards Amend 88 to License DPR 28 & safety evaluation. Amend revises Tech Specs to raise suppression pool temp limit during normal operation to 100 F. ACONEY, V.L. Operating Reactors Branch 2, 85/06/05 CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 2pp. 31155 341-31155 350.
- -8506240583 Amend 88 to License DPR-28 revising Tech Specs to raise suppression pool temp limit during normal operation to 100 F. VASSALLO,D B Operating Reactors Branch 2 85/06/06 6pp 31155 343-31155 348
- --8506240588 Safety evaluation supporting Amend 88 to License DPR-28

 Office of Nuclear Reactor Regulation, Director 85/06/06 2pp 31155,349-31155,350

- 8508060136 Forwards Insp. Rept 50-271/85-09 on 650225 0301.No violation noted MARTIN,T.T. Region 1, Office of Director, 85/05/07 MURPHY,W P. Vermont Yankee Nuclear Power Corp. 2pp. 30768/312-30758/321.
- -8506060171 Insp Rept 50-271/85 09 on 850225-0301 No violation noted Major areas Inspected changes to emergency preparedness program knowledge & performance of dulies & licensee audits & emergency response facilities visit.

 HAWXHURST,J.J., GORDON,C., SMITH,R Region 1, Office of Director 85/05/03, 8pp. 30768 314-30768-321
- 8505130027 Suppl 1 to FE Info Notice 84-55, "Seal Table Leaks at PWAs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.
- 8505130038 Suppl 1 to IE info Notice 85-020, "Motor-Operated Valve Faitures Due to Hammering Effect" Svo list and JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-
- 8506240392 Submits addl into in response to IE Bulletin 79 02 re deadweight pipe supports per 850508 & subsequent telcons. Confirmatory factor of safety study performed for anchor bolls installation of mods to upgrade sys in progress OLIVER, R P Yankee Atomic Electric Co. 85/05/14 VARELAA Region 1, Office of Director. 9pp 31202.144-31202-154.
- 8506030577 Notification of Significant Licensee Meeting 85-54 on 850523 w/util in King of Prussla PA.lo discuss licensee response to IE Bulletin 79-02 DURR,J Region 1, Office of Director 85/05/21. Region 1, Office of Director. 1p. 30687.314-30687.314
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc 106pp. 30637 258-30837.363,
- 8505200600 fE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830)103), 85/05/22. Consolidated Edison Co of New York, Inc. 108pp 30848,166-30848 271.
- 8506030452 Responds to NRC 850402 & 25 litrs re violations noted in insp. Rept 50-271/85-11 Corrective actions independent investigation conducted. "Rept of investigation Carried Out by Ropes & Gray of Apparent False Documentation..." enc. MURPHY.W.P. Vermont Yankee Nuclear Power Corp. 85/05/23. MURLEY,T.E. Region 1, Office of Director Spp. 30674;185-30674;276

- --8506030457 "Rept of Investigation Carned Out by Ropes & Gray of Apparent Falsa Documentation of Results of Receipt Insps at Vermont Yankee Nuclear Power Sta-
 - ... Ropes & Gray 85/05/21 87pp 30674 192-30674 278
- 8506030364 Responds to NRC 850416 ltr re violations noted in Insp Rept 50 271/85 06 Corrective actions Administrative Procedure AP 0831 will be revised to require addingt attention for all procedures which exceed review date MURPHY,W P Vermont Yankee Nuclear Power Corp 85/05/24 EBNETER,S D Region 1, Office of Director 4pp 30873 311-30673 314
- 8506140386 Responds to NRC 850415 ltr re violations noted in thisp Rept 50-271/85 08 Corrective actions dept heads reinstructed in responsibilities for ensuring consider alon given to procedure impact when design changes reviewed MURPHY, WP Vermont Yankee Nuclear Power Corp 85/05/24 WENZINGER, EC Region 1, Office of Director 3pp 30898 249-30898 251
- 8508030476 Forwards Insp Rept 50-271/85 17 on 850506-10 No violation noted MARTIN,T T Region 1, Office of Director 85/05/28 MURPHY,W P Vermont Yankoe Nuclear Power Corp 2pp 30677 300 30877 309
- ~8506030483 Insp Rept 50-271/85 17 on 850508-10 No violation or deviation noted.Major areas inspected radiological environ monitoring program,including audits, effluent monitors, implementation & QA program BICEHOUSE, H. MYERS, L. PASCIAK, W. Region 1, Office of Director 85/05/22 8pp 30877 302 30877 309
- 8506030491 Forwards revised SALP Rept 50 271/84 25 for May 1983 Oct 1984 & cletailed evaluation of util 850301 comments SALP conclusions unaffected Extensive corrective actions to correct App R violation recognized MURI
- -8506030493 Revised SALP Rept 50-271/84-25 for May 1983 Oct 1984 Detailed evaluation of util 850301 comments encl * Region 1, Office of Director 85/05/28 67pp 30676 204-30676 283
- 8505280181 IE Info Notice 85 042, "Logse Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encl JOHDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852.246-30852.363
- 8506030498 Responds to NRC 850425 ltr re violations noted in linsp Rept 50 271/85-11 Corrective actions purchase orders for safety class components w/alfected mails tagged & relocated MURPHY,W.P. Vermont Yankes Nuclear Power Corp. 85/05/29 MURLEY,T E Region 1, Office of Director. 11pp. 30675 290-30675 300
- 8505280187 IE Info Notice 85 043, "Fladiography Events at Power Fleactors" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Syc. list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045
- 8506030430 Forwards Safety Insp Rept 50 271/85-13 on 850415-18.No violation noted MARTIN,TT Region 1, Office of Director, 85/05/30 MURPHY,WP Vermont Yankee Nuclear Power Corp 2pp 30878 014 30676 024
- -8508030440 Insp Rept 50 271/85-13 on 850416 18 No violation noted Major areas inspected emergency preparedness & observation of 850417 annual full-scale exer-HAWXHURST, J. HARPSTER, T.L. Region 1, Office of Director 85/05/23 9pp 30678 016-30678 024.
- 8506140139 Responds to NRC 841120 lir re violations noted in Insp. Rept 50-271/84-23 Corrective actions mati purchased subsequent to Apr 1983 w/finite shelf life provided w/discrete end of life dates MURPHY.W.P Vermont Yankee Nuclear Power Corp. 85/05/31 MARTIN.T.T. Region 1, Office of Director. 3pp 30893,228 30893 230
- 8506240179 Forwards Exam Rept 50 271/85-12 of exam administered during wk of abuszh. WENZINGER,E.C. Region 1, Office of Director 85/08/03 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 31204;162-31204;209
- -8506240183 Exam Rept 50-271/85-12 on 850318-21.Exam results all five candidates passed Dean Republic Community of the Candidates Deaned App. 31204.164-31204.167
- --9506240238 Submits comments re reactor operator written exam on 850319,Preparation of comments made more difficult by NRC policy requiring examiner to collect exam/answer key immediately after review Related mati encl SPINNEY,RW, Vermont Yankes Nuclear Power Corp 85/03/28. KISTER,H Region 1, Office of Director. 42pp, 31204:168-31204.209.
- 8506240311 Forwards Exam Rept 50-271/85-01 of exam administered during wk of 850121. WENZINGER,E C. Region 1, Office of Director. 85/06/03. MURPHY,W.P Vermont Yankee Nuclear Power Corp. 2pp 31158 312-31158,383.
- -8506240317 Exam Repl 50-271/85 01 on 850121-24 Exam results;one candidate pessed & three falled.

 BERRY J.A., KELLER, R.M., KISTER, H.B. Region 1, Office of Director. 85/05/10
 40pp. 31/158/314-31/58 353

- 8506120257 Confirmatory Action Ltr 85 06,re util response to IE Bulletin 79 02 All deadweight supports for Category I sys will be modified or tested as necessary Completion of actions expected prior to restart EBNETER,S D Region 1. Office of Director 85/06/05 MURPHY,W P Vermont Yankee Nuclear Power Corp 2pp 30850 272-30850 273
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list end JORDAN,EL Division of Emergency Proparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp, 31043-301-31044-064
- 8506140401 Forwards Insp Rept 50-271/85-14 on 850402-0506 No violations noted. WENZINGER,E Region 1, Office of Director 85/08/10 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp 30898 180-30898 200
- --8506140411 Insp Rept 50-271/85-14 on 850402-0506 No violations noted Major areas inspected actions on previous insp findings, plant power operations, physical security, LER review, 1985 emergency preparedness exercise & IE Bulletin 84-01 actions

RAYMOND,W.J , TRIPP,L.E Region 1, Office of Director 85/05/03 19pp 30898 182-30898 200.

- 8506210277 Forwards Insp Rept 50-271/85 04 on 850409 12 No violations noted NRC 850605 confirmatory action for re-complete testing & analysis on concrete expansion anchors associated w/deadweight supports prior to Sept 1895 outage cited EBNETER,SD Region 1, Office of Director 85/06/17, MURPHY,W.P Vermont Yankee Nuclear Power Corp 2pp 31024 157-31024 167.
- --8506210288 Insp Rept 60-271/85-04 on 950409-12 No violations noted Major areas inspected actions per IE Bulletins 79-02 re pipe support base plate designs,79-07 re seismic stress analysis of safety related piping & 79-14 re as-built piping, VARELA,AA, WIGGINS,J.T Region 1, Office of Director 85/08/11 9pp 31024:159-31024 167
- 8506140240 IE Into Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268.304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 163.
- 8508240595 Informs of upcoming safeguard regulatory effectiveness review during wk of 850715-19 Overall plan for review will be discussed at entrance briefing on 850715.Plant four requested on first day Security review planned for Days 2-4 MURLEY,T E. Region 1, Office of Director, 85/06/19 MURPHY,W.P Vermont Yankee Nuclear Power Corp. 2pp 31160-271-31160 280
- --8506240808 Advises of regulatory effectiveness review at facility on 850715-19 & forwards draft. Itr to util explaining review purpose & schedule Requests review assistance from Region I individual Guidelines for duties of subj Individual enci BURNETT, R. P. Division of Safeguards. 85/05/31 MURLEY, T.E. Region 1, Office of Director. 8pp 31160.273-31160:280

R. Periodic operating reports & related correspondence

8506240064 Monthly operating rept for May 1985 W/850610 ltr 8URGER,FJ, MURPHY,W P Vermont Yankee Nuclear Power Corp. 85/05/31 7pp 31204:276-31204.282

S. Reportable occurrences, LERs & related correspondence

- 8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined.Further investigation necessary. LEUSINK.H.H Louis-Alis Co 85/05/29. MURLEY,T E. Region 1, Office of Director. 1p 30751:350 30751:350.
- 8506140498 Part 21 rept re generator failure.Concurs w/encl Louis Allie 850603 ltr that Interpolar connectors be removed MORIARTY,J.M. Colt industries, Inc. 85/06/05. MURLEY,T.E. Region 1, Office of Director. 7pp. 30898,354-30898:361.
- 8506240406 Part 21 rept re potential defect of electrical penetrations supplied by Conax Corp.Penetrations contain tellon insulation & sealant mails that are highly susceptible to radiation damage.Replacement planned MURPHY WP. Vermont Yankee Nuclear Power Corp. 85/06/19. MURLEY,TE Region 1, Office of Director. 4pp. 31061:362-31082.003

V. Operator Examinations

- 8506240179 Forwards Exam Rept 50-271/85-12 of exam administered during wk of 850321. WENZINGER,E C. Region 1, Office of Director, 85/08/03 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp. 31204.162-31204.209.
- --8506240183 Exam Rept 50-271/85-12 on 850318-21.Exam results:all five candidates passed. BERRY,J.A., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/05/09, 4pp. 31204-184-31204.167.
- --8506240238 Submits comments re reactor operator written exam on 850319.Preparation of comments made more difficult by NRC policy requiring examiner to collect exam/answer key immediately after review.Related matt encl. SPINNEY.R.W. Vermont Yankee Nuclear Power Corp. 85/03/28. KISTER,H. Region 1, Office of Director. 42pp. 31204;168-31204;209.

- 8506240311 Forwards Exam Rept 50 271/85-01 of exam administered during wk of 850121 WENZINGER,E.C. Region 1, Office of Director 85/06/03 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 31158 312-31158 353
- --8506240317 Exam Rept 50-271/85 01 on 850121-24 Exam results one candidate passed & three falled BERRY, A , KELLER,R M , KISTER,H B Region 1, Office of Director 85/05/10 40pp 31158 314-31158 353

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 272/84-46 & 50-311/84-46 Corrective actions future design control audits will address fire protection-unique controls & fire protection procedures will be examined annually MCNEILL,CA. Public Service Electric & Gas Co of New Jersey 85/05/28 MURLEY,T E Region 1, Office of Director 2pp 30750 057-30750 058
- 8506060460 Advises that response to 841126 audit of DCRDR delayed until Sept 1985 due to NRC 580417 request for info re 27 human engineering discrepancies MCNEILL.GA Public Service Electric & Gas Co of New Jersey 85/05/31 VARGA,S A Operating Reactors Branch 1, 1p 30732 076 30732 076
- 8506210489 Forwards FEMA exercise rept Requests review of findings & coordination with FEMA Regions II & III to ensure that four deficiencies corrected in timely manner by states & local govts W/o encl.

 BELLAMY,R R. Region 1, Office of Director 85/06/04 MCNEILL,C A. Public Service Electric & Gas Co of New Jersey 3pp 31057 216 31057 218
- 8506210224 Rev 21 to "Emergency Plan Procedures Index"

 Public Service Electric & Gas Co. of New Jersey. 85/06/11 7pp. 31024 293-31024 299
- 8506170515 Requests that Emergency Plan Procedure EP IV-114 re backup method of dose calculation be removed from procedures manual

 * Public Service Electric & Gas Co of New Jersey 65/06/17 Record Services Branch (Document Control Desk) 1p. 30956:198-30956 198
- 8506250369 Forwards Safety Insp Repts 50-272/85-12 & 50-311/85-13 on 850507-31 One violation noted implementation of commitments in 840607 response to NRC 840508 it verified COLLINS, S.J. Region 1, Office of Director 85/06/21 MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 2pp. 31198 090 31198 110.
- --8506250379 Insp Repts 50-272/65-12 & 50 311/65-13 on 850507-31 Violation in area of security & two unresolved items noted Major areas inspected operational safety verification,maint observations & licensee event followup review LIMHOTH,D.F., NORRHOLM,L J Region 1, Office of Director 85/08/18 16pp 31198.092-31198-110

H. General correspondence

8506270455 Requests placement on mailing list to receive notifications of meetings Also requests to be contacted on license amends per Shotly amend GREEN,R New Jersey, State of .85/08/13 FISCHER,D NRC - No Detailed Affiliation Given. 1p 31251-343-31251;343.

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-280,NF-268,NF-262 & NF-281 & Endorsements 70,9,60 & 61,08,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively HOGGE,S D. Marsh & McLennan, Ino 85/05/29, DINITZ,I. Assistant Director for State & Licensee Relations 17pp, 30793,312-30793,328

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents enci & placed in PDR.Search continuing. FELTON,J.M Division of Rules and Records 84/11/08, ADATO,M Union of Concerned Scientists 4pp 30720 001-30720:005.
- --8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received. EISENHUT,D.G. Division of Licensing. 83/11/14. DENTON,H R Office of Nuclear Reactor Regulation, Director. 2pp. 30720-010-30720-011.
- --8312230001 Forwards update of Sholly statistics covering 630506-1122. EISENHUT,D.G. Division of Licensing 83/12/09, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720;012-30720;013.
- ~8401160341 Forwards update to Sholly statistics for 830506-1231. Request for hearing received in response to notice of Issuance of Amend 10. Ninth monthly FR notice scheduled for publication on 840125. EISENHUT, 0.G. Division of Licensing, 84/01/06, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30720:014-30720,015
- --8402210139 Forwards update of Sholly statistics for 830506-840126 Two requests for hearing & one comment received.Requests for hearing dismissed on two plasnts Prehearing conference scheduled for Grand Gulf petition.
 EISENHUT,D G, Division of Licensing, 84/02/07, DENTON,H.R Office of Nuclear Reactor Regulation, Director. 3pp 30720.016-30720.018

- --8404020112 Forwards update of Sholly statistics covering 830505 840224 Eleventh monthly FR notice scheduled for publication on 840321 EISENHUT, D.G. Division of Licensing 84/03/13 DENTON, H.R. Office of Nuclear Reaction Regulation, Circutor 3pp. 30720-019 30720-021.
- --8404260461 Forwards updated "Sholly" statistics for 830505-840322 Preheating conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT, D.G. Division of Licensing 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addit comments or requests for hearing received EISENHUT, D.G. Division of Licensing 84/05/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720 027
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Hegulation, Director 3pp 30720 028-30720 030
- --8407300050 Forwards update of Sholly statistics covering 830506 840620 No additionments or requests for hearing received EJSENHUT.D G. Division of Licensing 84/07/06 DENTON,HR Office of Nuclear Relation Regulation, Director 4pp 30720 031-30720 034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT, D.G. Dwisson of Licensing 84/08/08 DENTON, H.R. Orfice of Nuclear Reactor Regulation, Director 4pp 30720-035-30720-038
- --8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT, DG Division of Licensing 84/09/18 DENTON, HR Office of Nuclear Reactor Regulation, Director 24pp 30720 099-30720 062
- --8506040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of salety injection sys MCDONALD,D G Operating Reactors Branch 1. 83/07/27 7pp 30722 337-3273-3273
- --8506040456 Notice of consideration of issuance of amend to License DPR-70 & proposed NSHC determination & opportunity for hearing re 830722 request to allow second unservice integrated teak rate less during fifth retue
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- --8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific incensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets end! SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937 358-30938 188
- 8506060359 Forwards Amends 63 & 34 to Licenses DPR-70 & DPR 75, respectively & safety evaluation Amends provide four addl mods to radiological efficient Tech Specs issued in Amends 59 & 28
 FISCHER, D. Operating Reactors Branch 1 85/05/28 MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey 3pp 30776 333 30776 351
- --8506060364 Amends 63 & 34 to Licenses DPR-70 & DPR-75,respectively, providing four addit mods to radiological effluent Tech Specs issued in Amends 59 & 28 to Licenses DPR 70 & DPR-75, respectively, VARGA,S A Operating Reactors Branch 1, 85/05/28 14pp 30776,336-30776349
- --8506060371 Safety evaluation supporting Amends 63 & 34 to Licenses DPR-70 & DPR-75,respectively

 * Office of Nuclear Reactor Regulation, Director. 85/05/28 2pp. 30776:350-30776:351.
- 8506180554 Forwards Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively & safety evaluation Amends revise Tech Specs to correct editorial errors & typos in Amends 59 & 28 FISCHER,D C. Operating Reactors Branch 1 85/05/30, MCNEILL,C A Public Service Electric & Gas Co of New Jersey. 3pp 30984,101-30984*142
- ~8506180557 Amends 64 & 36 to Licenses DPR-70 & OPR-75,respectively, revising Tech Specs to correct editorial errors & typos in Amends 59 & 28 VARGA,S A Operating Reactors Branch 1, 85/05/30 37pp 30984,104 30994 140.
- --8506180564 Safety evaluation supporting Amends 64 & 36 to Licenses DPR-70 & DPR-75,respectively

 ' Office of Nuclear Reactor Regulation, Director 85/05/30, 2pp. 30984141-30984:142
- 8508240211 Requests that Region I be advised of intended plan of action & timetable for dealing w/Allegation RI-85-A-0086 submitted in anonymous 850515 ltr re alleged weaknesses in QA program, Response requested within 1 wk of ltr recept. STAROSTECKLR, Region 1, Office of Director, 85/06/03 MCNELL,CA Public Service Electric & Gas Co. of New Jersey 2pp 31203 220-31203.221
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specriic into re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request. No further generic action needed. TAYLOR, JM Director's Office, Office of Inspection and Enforcement, 85/06/18, MURLEY, T.E. Region 1, Office of Director, 9pp. 31211:322-31211,330

- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc Itst encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085 31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammening Effect." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044;278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Faculties" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837-258 30837-353
- 8505200600 IE info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,E L. Drivsion of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848-168-30848;271
- 8506030305 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee" Response addresses areas of concern re SALP rept & backlog of design change requests MCNEILL, CA Public Service Electric & Gas Co of New Jersey 85/05/24 VARGA,S A Operating Reactors Branch 1 1p 30674 053-30674 061
- 8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84 46 & 50-311/84-48 Corrective actions future design control audits will address fire protection unique controls & fire protection procedures will be examined annually MCNFILL,CA Public Service Electric & Gas Co of New Jersey 85/05/28 MURLEY,TE Region 1, Office of Director 2pp 30750 057-30750 058
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc hist encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 369
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:187 30864 287
- 8505280195 JE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045 30864 165
- 8506100146 Responds to NRC 850502 fir re violations noted in Insp Repts 50-272/85 07 & 50 311/85 07 Corrective actions administrative procedure re guidance on Initialion of on-the-spot changes to rod position indication revised MCN/EILL/C A Public Service Electric & Gas Co of New Jersey 85/06/03 COLLINS,S J Region 1, Office of Director 3pp 30791 032-30791 034
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865.001-30865.046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044.064
- 8506190272 Advises that nine Tube Line fittings, identified as potentially rejectable per NDE on 850226, replaced w/qualified carbon ateel fittings installed under closely supervised welding, completing response to IE Bulletin 83 06 MCNEIL, CA. Public Service Electric & Gas Co of New Jersey 85/06/11 MURLEY, T.E. Region 1, Office of Director 2pp 30975.255 30976 256.
- 8506240504 Ack receipt of 850502 ltr informing NRC of steps taken to correct violations noted in lnsp Repts 50-272/84-46 & 50-311/84-46,Corrective & preventive actions will be examined during future insp
 EBNETER, D. Region 1, Office of Director. 85/06/17 MCNEILL,C A Public Service Electric & Gas Co of New Jersey. 2pp 31061,326-31081 331
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Syc list enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Detective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp 31378 084-31378-183
- 8506250369 Forwards Safety Insp. Repts 50-272/85-12 & 50-311/85-13 on 850507-31.One violation noted.Implementation of commitments in 840607 response to NRC 840508 it verified GOLLINS,S J. Region 1, Office of Director, 85/06/21, MCNEILL,C A. Public Service Electric & Gas Co of New Jersey. 2pp. 31198 090-31198:110.

--8506250379 Insp Repts 50-272/85-12 & 50-311/85-13 on 850507-31 Violation in area of security & two unresolved items noted. Major areas inspected operational safety verification,maint observations & licensee event followup review LIMBOTHDF NORBHOLM, L.J. Region 1, Office of Director 85/06/18 16pp 31198 092-31198 110

R. Periodic operating reports & related correspondence

- 8506210447 "1984 Annual Environ Operating Rept (Nonradiological) " W/undated Itr * Public Service Electric & Gas Co of New Jersey 84/12/31 MURLEY,T E Region 1, Office of Director 20pp 31058 010-31058 029
- 8506060547 "NPDES Discharge Monitoring Rept for Apr 1985 " W/850521 ltr RONAFALVY,JP Public Service Electric & Gas Co of New Jersey 85/04/30 RADOW,E New Jersey, State of 18pp 30768.153 30768 173
- 8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee" Response addresses areas of concernire SALP rept & backlog Oversign continues in appoints addresses areas to concern to SALP tept a backing of design change requests MCNEILL,C A Public Service Electric & Gas Co of New Jersey 85/05/24 VARGA,S A Operating Reactors Branch 1, 1p 30874 053 30874 081
- --8506030315 "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee"
 Public Service Electric & Gas Co. of New Jersey. 85/05/20 7pp 30674:054-
- 8506200382 Monthly operating rept for May 1985 W/850810 ltr RONAFALVY,J P., ZUPKO,J M. Public Service Electric & Gas Co. of New Jersey 85/ 05/31 16pp 31020 239 31020 254

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8506040557 FOIA request for documents generated in connection w/SSER 22 (NUREG 0675) re operation of facilities which provided further findings on whistle blower charges

 DEVINE,T, DIXON,C Government Accountability Project 84/09/13 Office of Admin istration 1p 30723 065-30723 065.
- 8506040560 Parilal response to FOIA request for documents generated in connection w/SSER 22,NUREG-0675 re operation of facilities App A documents available in PDR
- FELTON,J M Division of Rules and Records 84/11/18 DEVINE,T, DIXON,C. Government Accountability Project 4pp 30723 066-30724 160
- 8506040591 Parilal response to FOIA request for documents re Oic of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FEI.TON, M Division of Rules and Records 84/12/11 DEVINE,T Government Accountability Project 10pp 30737 200 30739:215
- --8606040721 Forwards SSER 22 re facility. Affidavit of M Hartzman enct KNIGHT, J P NRC No Detailed Affiliation Given. 84/07/19, SMITH,R NRC No Detailed Affiliation Given. 1p. 30738-267-30738-289
- 8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final rept,documenting results of program for Unit 2 & fulfilling commitment in SSER 11 NRC will be notified when all mods & final Insp complete for Unit 2 SHIFFER.J.D Pacific Gas & Electric Co. 85/04/22. KNIGHTON,G W Licensing Branch 3. 2pp 30786 001-30789 014
- 8506070040 Forwards SSERs 28-31 W/o encls KNIGHTON,G W. Licensing Branch 3, 85/05/20, SHIFFER,J.D. Pacific Gas & Electric Co. 4pp 30799'028 30799'031.
- 8506260423 Forwards final rept on pipeway structures to assist staff review,per SSER 29.Rept includes consolidation of all previous audit followup responses given to NRC & addresses SSER 29 civil/structural items.
 SHIFFER,J D Pacific Gas & Electric Co 85/06/10 KNIGHTON,G W Licensing Branch 3 1p. 31231.274-31231 352
- --8506260435 "Pipeway Structures," (inal rept Pacific Gas & Electric Co 85/06/30 78pp 31231 275-31231:352
- 8506190380 Forwards addl into on Unit 2 annulus support columns subj to jet impingement loading,per Allegation 163 in SSER 28 Effect of thermal axial growth of support on concrete slab at 140 it elevation included. Action complete for both units. SHIFFER,J.D Pacific Gas & Electric Co. 85/08/14. KNIGHTON,G.W. Licensing Branch 3 3pp 30996:951-30997:003
- 8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG-0737,Item II.F.2 & Rev 3 to Reg Guide 1 97 SHIFFER, D Pacific Gas & Electric Co 85/06/21. KNIGHTON,G W Licensing Branch 3, 2pp. 31180,360-31180,361.

F. Security, medical, emergency & fire protection plans

- 8506110135 Forwards public version of revised emergency plan implementing procedures,including Rev 1 to EP OP-0.1, "Reactor Trip Response" & Rev 5 to EP G-3, "Notification of Offsite Organizations." SHIFFERJ.D Pacific Gas & Electric Co. 85/02/04, MARTIN,J.B. Region 5, Office of Director. 4pp. 30836.305-30837:002.
- --8506110145 Public version of revised emergency plan implementing procedures, including Rev 1 to EP OP-0.1, "Reactor Trip Response" & Rev 5 to EP G-3, "Notification of Offsite Organizations" SHIFFER,J D. Pacific Gas & Electric Co. 85/02/04. 56pp. 30836:309-30837:002.

- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re offects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5) FELTON, JM Division of Rules and Records 85/02/07 BELL,N Nuclear Information & Resource Service 6pp 30862 001-30862.041
- --8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Canyon emergency planning CHILK, 51 Office of the Secretary of the Commission 84/08/07 PLAINE, HH Office of the General Counsel 1p 30862 043-30862 045
- --8506120094 Forwards final versions of dissenting views on Diablo Canyon orders re earthquakes & emergency planning & immediate effectiveness,for attachment to ap propriate Commission order
 ASSELSTINE, J.K. Commissioners 84/08/10 CHILK,S.J. Office of the Secretary of the Commission 17pp 30862 007-30862 028
- --8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921 MARKEY,E J House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO,N J Commissioners 1p 30862 039-30862 039
- --8506120164 Forwards transcripts of closed Commission meetings & SECY 84-291 in response to 840917 request Documents transmitted per 840921 agreement to pre serve confidentiality & limited to internal subcommittee use.

 PALLADINO,N J Commissioners 84/09/21, MARKEY,E House of Rep., Interior & Insular Affairs, 1p 30862 040-30862 040
- --8506120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents Concerns re Commission actions stated PALLADINO,N J Commissioners 84/10/05 ROBERTS, ASSELSTINE, BERNTHAL Commissioners. 1p 30862 041-30882,041.
- 8506060578 Forwards Insp Repts 50-275/85 22 & 50-323/85 15 on 850408-12 & 22ососиоть голивпов лязр нертв 50-2/5/85 22 & 50-323/85 15 on 850408-12 & 22-26 No violation noted KIRSCH,D.F. Region 5, Office of Director, 85/05/15 SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 30768-204 30768 213
- --8506060883 Insp Repts 50 275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No vio-lation or deviation noted Major areas inspected implementation of fire protection pro gram QUALLS,P., YOUNG,T., DODDS,R Region 5, Office of Director 85/05/15 8pp 30768,208-30768,213.
- 8506030504 Forwards Rev 3 to Sections I,II,IV & V of San Luis Obispo County emergency response plan W/o encl SHIFFER,J D. Pacific Gas & Electric Co. 85/05/23 MARTIN,J B. Region 5, Office of Director 1p 30679-140-30679-140
- 8508200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/85-18 on 850408-12 & 22-26.No violation noted WENSLAWSKI,F A. Region 5, Office of Director 85/05/30. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 31020 123-31020 129.
- --8506200448 Insp Repts 50 275/85-18 & 50-323/85-18 on 850408-12 & 22 26 No vio-lation or deficiencies noted.Mejor areas inspected changes to emergency plan w/im-plementing procedures, knowledge & performance of duties & licensee audits PRENDERGASTIK., FISH.R.F. Region 5, Office of Director 85/05/29 6pp 31020.124-31020-129
- 8506240377 Forwards Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19 No viofation noted. WENSLAWSKI,FA Region 5, Office of Director 85/06/04, SHIFFER,J.D Pacific Gas & Electric Co. 2pp. 31202,134-31202-142
- --8506240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19.No violation or deviation noted.Major areas inspected:general employer radiation protection training & implementation of NUREG 0737,tlems II.9 3 & III.F 1 & plant tours GARCIAE M., CILLS.M., YUHAS,G.P. Region 5, Office of Director. 85/06/04 7pp. 31202 136-31202.142.
- 8506110086 Forwards revised Encl 2 to util 950529 Ltr DCL 85-196.Rev corrects identi fication of proprietary into re updates to implementing procedures
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/06. MARTIN,J.B. Region 5, Office of Director. 3pp 30816;201-30818;203
- 8506250410 Confirms telcon re initiating arrangements for NRC contingency telecom-munications at emergency operations facility. Util estimate for labor & matis to accom-plish listed tasks requested WENSLAWSKI,F.A. Region 5, Office of Director, 85/08/20, SHIFFER, J D, Pacific Gas & Electric Co. 2pp. 31180;293-31180;294
- 8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG-0737,Item II F.2 & Rev 3 to Reg Guide 1.97. SHIFFER,J C. Pacific Gas & Electric Co 85/06/21, KNIGHTON,G.W. Licensing Branch 3 2pp 31180 380-31180.361.
- 8506270468 Forwards Ofc of Investigations summary of investigation for Case 5-83-002 re allegations of falsified & inadequate security personnel background investigations by Pinkerton's Inc No violations noted SCARANO,R A Region 5, Office of Director, 85/06/24 SHIFFER,J D. Pacific Gas & Electric Co 10pp. 31237:354-31237,363.

G. Adjudicatory correspondence

8506280068 Decision ALAB-811 finding that Unit 2 verification program sufficient to establish that licensing criteria met.License authorization granted by ASLB initial decision remains effective.Served on 850827.
SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel #285 604. 85/06/27. 26pp. 31256:118-31256:143.

J. Insurance & Indemnity Information

- 8506140426 Forwards Endorsement 44 to NELIA Policy NF-228 & Endorsement 15 to MAELU Policy MF 103 CRANE,P A Pacific Gas & Electric Co 85/06/11 SALTZMAN,J D Assistant Director for State & Licensee Relations 2pp. 30898 036
- O. Advisory Committee on Reactor Safeguards reports & correspondence
- 8506070048 Forwards comments of ACRS consultants re facility seismic reevaluation program, based on discussions at ACRS subcommittee 850321-22 meetings KNIGHTON,G W Licensing Branch 3 85/05/17 SHIFFER,J D Pacific Gas & Electric Co 4pp 30799013 30799023
- ~8506070052 Comments on ACRS Subcommittee on Extreme External Phenomena 850321-22 meetings ACRS should monitor seismic design margins program closely to ensure results & program remain on schedule for 3-yr completion POMEROY,PW Rondout Associates, Inc. POMEROY,PW, ACRS Advisory Committee on Reactor Safeguards 85/04/28 SEISS,C , OKRENT,D , SAVIO,R ACRS Advisory Committee on Reactor Safeguards 250322 pp 30799 017-30799 023

- 8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smilh on allegations of staff misconduct of facility.App A documents end & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTONJ M Division of Pules and Records 84/12/11 DEVINE,T., DIXON,C Government Accountability Project 10pp 30737,200-30739 215
- --8402210404 Provides Commission w/info on status of staff resolution of allegations & concerns re-design,const-& operation of facility as applicable to Commission deliberation on licensing plant for criticality & low power testing DIRCKS,WJ. Office of the Executive Director for Operations SECY 84-061 84/02/06 12pp 30737 210-30737,311
- --8406070355 Forwards 640503 10CFR2 206 petition filed by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility W/o encl. LIEBERMAN, J. Regional Operations & Enforcement Division 84/05/15, MESSENGER, G. Office of Inspector & Audnor 1p. 30738.088-30738:253
- --\$506040829 "QA Rept of Documentation & Radrographic Film Review." RUNYAN,J P. M W. Kellogg Co. 77/04/22, 5pp 30737 334-30737 338,
- --8506040636 Forwards GAP 2 206 petition for consideration,per Commission 840413 memorandum & order TRUBATCH,S L. Office of the General Counset 84/04/16, MESSENGER,G. Office of Inspector & Auditor HAYES,B B Office of Investigation. 1p 30737:939-30738 012
- --8506040659 Affidavit of C Stokes re mail false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant mode during hot functional testing Supporting into end STOKES,C Affiliation Not Assigned 84704/12 11pp, 30738070 30736087.
- --8506040715 Discusses 840719 telcon w/T Rehm Indentity of recent Ofc of Inspector & Auditor rept re facility unknown.R Smith working on rept re allegations by T Devine.Supporting documentation encl BOWERSH Office of Inspector & Auditor 84/07/19. MESSENGER,G H, Office of Inspector & Auditor 4pp, 30738:263 30738,266
- --8506040727 Summarizes 840723 & 24 telcons w/T Devine re addit matters raised in 840719 ftr concerning facility investigation SMITH,R.M. Office of Inspector & Auditor 84/07/27. Office of Inspector & Auditor 8pp 30738,290 30738-297.
- ~8506040734 Forwards comments on RM Smith in answer to T Devine 840725 Itr Ltr contained various derogatory comments about handling of facility investigation MESSENGER 6 H Office of inspector & Auditor. 84/08/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p. 30738.298-30738.300.
- -8508050073 Rept of 840825-27 interview w/TM Devine re-allegations raised in GAP 840812 & 0503 petitions. SMITH,R M. Office of Inspector & Auditor. 84/07/02. 9pp 30738:307-30738.318.
- --8508050086 Responds to request by Chairman ofc re public disclosure of rept of investigation entitled, "Diablo Canyon 2 206 Petition" Ofc of Inspector & Auditor has no objections to release of rept W/o detetions.
 MESSENGER,G.H. Office of Inspector & Auditor. 84/08/13, PLAINE,H Office of the General Counsel. 1p. 30738.319-30738 319.
- --8606050093 Requests that Exhibit 10.Attachment B, Exhibit 6.Attachment G & Exhibit 1.Attachment H be removed from 840801 rept of investigation entitled, "Diablo Canyon 2 206 Pelition" & replaced.Name of O'Neill & R Fisher should be deleted MESSENGER, G H. Office of Inspector & Auditor 84/08/16 PLAINE, H.H. Office of the General Counsel 1p. 30738 320 30738 320.
- --8506050104 Forwards Ofc of Inspector & Auditor 840801 rept of investigation entitled, "Diablo Canyon 2,208 Petitlion," for use in responding to various matters raised by T Devine of GAP-Name of O'Neill deleted from matt. MESSENGER, G. H. Office of Inspector & Auditor. 84/08/31. MARYIN, J.B. Region 5, Office of Director. 1p. 30738:321-30738.321.
- ~8506050114 Submits Info from 840313 meeting w/T Devine & J Clewett from GAP & four allegers. T Devine stated hardware problems written up on memos rather than on nonconformance repts & informal repairs made at plant. SHACKLETON,O.C. Office of investigation 84/03/18. BISHOP,T.W. Region 5, Office of Director. 1p. 30738-322-30738:324
- --8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation enct. SHOLLENBERGER Region 5, Office of Director, 84/07/05, DEVINE,T. Government Accountability Project, 12pp, 30738-325-30738-336,
- -8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power Products at facility.QA breakdown for welding,NDE, hydrostatic tests,vendor QA & records falsification discussed https://dx.doi.org/10.1006/10.1008/10.1009/10.100

- -8506050156 Forwards Ofc of Inspector & Auditor 840801 rept re facilities HERR,F Office of Inspector & Auditor, 84/08/08 COMBS,F Office of Congressional Affairs 1p 30739 214-30739 215
- --8506050169 Discusses Devine 840725 Itr,withdrawing allegations against NRC concerning facilities Devine cited "coverup" as reason for withdrawa! Possibility exists that GAP trying to evoke emotional response & cloud litigated issue SMITH,R Office of Inspector & Auditor 84/08/01 MESSENGER,G H Office of Inspector & Auditor 2pp 30738 301-30738 302
- --9508050185 Discusses 840723 & 24 telcons w/T Devine re facility investigation Devine informed that addl witnesses may not be interviewed unless need to do so develops Devine announced withdrawal of allegations SMITH,RM Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp. 30738 303-30738 305
- 8506120432 Further response to 840913 FOIA request re 840612 Congressional brief ing on plant Forwards app documents, Documents also available in PDR FELTON,JM Division of Rules and Records 85/02/01 DEVINE,T Government Accountability Project 6pp 30881,037-30882 247
- --8406210040 Forwards responses to H Myers 840410 questions re audit of mgt & qual ity practices employed in early const phase. Responses to be included in Chairman briefing book tor 940614 Udail hearings.

 DIRCKS,W J. Office of the Executive Director for Operations 84/06/12 KAMMERER,C. Office of Congressional Affairs 13pp 30882 248 30882 264
- --8406210045 Requests iE staff w/OA expertise respond to Congressman Udali 840523 lit re Nuclear Svos Corp audit & related questions re facility PALLADINO,N J Commissioners 84/06/01 DIRCKS,W J Office of the Executive Director for Operations, 1p 30881.083-30891 172
- --8506120471 Identifies info re plant licensing action per 840812 briefing Major issues still under review are piping & supports, resolution of certain allegations & seismic design basis revalidation program plan \$ Trubatch memo end! ZERBE_J.E. Office of Policy Evaluations & 44/08/13 PALLADINO, GILINSKY, ROB ERTS Commissioners 5pp 30881 349 30881 353
- --e506120478 Presents overview of remaining actions & licensing milestones re full power OL, including ASLB decision, low power adjudication, IDVP review, allegations of design & const deficiencies & listed adjudicatory items
 TRUBATCH, SL NRC No Detailed Affiliation Given 84/06/13 NRC No Detailed Affiliation Given 5pp 30881 354-30882 114
- --8506120490 Provides schedule for warmup re Udall committee hearing Subjs to be discussed include legal issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl PALLADINO, N J Commissioners 84/06/11 Commissioners 6pp 30882:115-30882,120
- --8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp audit of Pullman-Kellogg piping work at plant in 1977 Late Jul suggested to meet for informal discussion NATMARKS, Quadrex Corp 84/05/31 PALLADINO, 30882-121-30882 125
- --8506120514 Requests that Commissioner responses to ACRS 840409 rept re design control measures at facility be directed to Oic of Secretary by 840613 Palladino re sponse also submitted.

 ASSELSTINEJ K Commissioners 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners, 1p. 30682 179-30882 247
- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness.Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5) FELTON,JM Division of Rules and Records 85/02/07 BELL,N. Nuclear Information & Resource Service 6pp 30862 001-30862.041
- --8408200505 Staff requirements memo re 840802 Commission vote to grant full power OL Oto of General Counsel requested to prepare order. CHILK,S.J. Office of the Secretary of the Commission, 84/08/07, DIRCKS,W J. Office of the Executive Director for Operations 1p. 30862.042-30862.042.
- -8506120153 Supports release of transcripts of Commission meetings re Diablo Canyon emergency preparedness ASSELSTINE_J K, Commissioners, 84/10/09, NRC - No Detailed Affiliation Given to 30862:038-30862 038.
- --8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case. SECY action on COMJA 84-7 complete CHILK,S.J. Office of the Secretary of the Commission. 84/10/18, ASSELSTINE Com-missioners 1p. 30982.046-30882.058
- 8506100876 Forwards addl info re internal review program per NRC request Summary of resolution categories of items reviewed by internal review program encl Related corre spondence. SHIFFER,J.D. Pacific Gas & Electric Co. #285 754. 85/02/21. KNIGHTON,G W Li-censing Branch 3, 14pp, 30824:163-30824:176
- 8505110706 Requests notification if participation in client closeout briefings re allega tions desired.
 SHOLLENBERGER Region 5, Office of Director, 85/03/22 DEVINE,T. Government Accountability Project. 1p. 30831;209-30831.209
- 8506100489 Ack receipt of 850325 telegram re followup interview of clients for pending allegations. Finalization of Interview schedules requested. Second witness name should be deleted it telegram publicly available.

 DEVINE, T. Government Accountability Project 85/03/28 SHOLLENBERGER Region 5, Office of Director. 1p. 30804:255-30804 255.
- 8506110151 Application for amend to License 04-08134 03,extending expiration date to 860430.Fee paid,Related correspondence.
 SHIFFER,J,D Pacific Gas & Electric Co. #285 398. 85/03/27. DAVIS,J G Office of Nuclear Material Safety & Safeguards,Director 1p. 30836,248-30836:248.

- 8506030372 Forwards final draft rept re aerial radiation survey of facility performed during Sept-Oct 1984 Rept will be assumed acceptable if no response received by 850422 W/o enct TIPTON,W.J. E&G., Inc. 85/04/04 IVY,L. Region 5, Office of Director 1p 30673 354-30673 354
- 8506100746 Ack receipt of 850327 ltr re 850321 planned closeout briefing for GAP clients Briefing scheduled on 850602,per 850408 telcon Requests times for telcons SHOLLENBERGER Region 5, Office of Director 85/04/09 DEVINE,T Government Accountability Project. 1p 30803 073-30803 073
- 8506130453 Confirms arrangements re telcons planned w/GAP clients on 850502 & 15 SHOLLENBERGER Region 5, Office of Director 85/04/19 DEVINE,T Government Accountability Project 1p 30891 054-30891 054
- 8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final rept,documenting results of program for Unit 2 & fulfilling commitment in SSER 11 NRC will be notified when all mods & final insp complete for Unit 2 SHIFFER,J D Pacific Gas & Electric Co 85/04/22 KNIGHTON,GW Licensing Branch 3 2pp 30786 001-30789 014.
- --8505100092 Rev 1 to "Seismicelly Induced Sys Interaction Program," final rept
 * Pacific Gas & Electric Co 85/04/22 1,092pp 30786.003-30789 014
- 8506110709 Forwards Rev 1 to selsmically-induced sys interaction program final rept documenting Unit 2 results. Unit 2 interaction data sheets will be submitted within 90 days. W/o enci Related correspondence SHIFFER.J D Pacific Gas & Electric Co #285 749, 85/04/22. KNIGHTON,G,W. Licensing Branch 3 2pp, 30832:266-30832:267
- 8506060231 Requests addl into re Generic Ltr 83-28, Item 1 2 re post-trip review Marked up technical evaluation rept for facility, w/initial results, encl KNiGHTON, G.W. Licensing Branch 3, 85/05/20, SHiFFER, J D Pacific Gas & Electric Co 18pp, 30780-340-30780-357.
- 8506040190 Forwards application for amend to License DPR 80,consisting of License Amend Request 85 05,revising Tach Spec Sections 6.8 1,6.9 1.2,4.3.3.1,3.3.3.6,3.7.1.1.8.4.7.7.1 Fee paid.
 SHIFFER, D. Pacific Gas & Electric Co. 86/05/30, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30702 324-30702 335
- -8506040197 Application for amend to License DPR 80,consisting of License Amend Request 65 05,revising Tech Spec Sections 6,8,1,6,9,1,2,3,3,3,1,3,3,3,6,3,7,1, & 4,7,7,1
- SHIFFER,J.D. Pacific Gas & Electric Co 85/05/30, 1p 30702 325-30702 325,
- --8506040201 Proposed Tech Spec Sections 68.1,6912,4,3.331,333.6, 3711 & 4.7 7 1 * Pacilic Gas & Electric Co 85/05/30 10pp 30702 326-30702 335.
- 8506040218 Forwards application for amend to Licenses DPR-80 & DPR-81, consisting of Amend Request 85-06, revising Tech Spec Section 6.5.2.2 to change composition of GONPRAC to reflect reorganization of nuclear power generation Fee paid SHIFFER.J.D Pacific Gas & Electric Co. 86/05/30, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30703.246-30703.252
- --8506040224 Application for amend to Licenses DPR 80 & DPR-81, consisting of Amend Request 85-66, revising Tech Spec Section 5.5.2 2 to change composition of GMP/PAC to reflect reorganization of nuclear power generation SMIFFER, J.D. Pacific Gas & Electric Co 65/05/30 1p 30703'247-30703'247.
- --8506040234 Proposed Tech Spec Section 6.5.2.2, changing composition of GONPRAC to reflect reorganization of nuclear power generation

 * Pacific Gas & Electric Co 85/05/30 5pp, 30703:248-30703:252
- 8506040156 Forwards application for amend to License DPR-80,changing Tech Specs 38.2.1 & 3.8.2.2 re electrical power sys (battery sets & associated chargers). Fee pald SHIFFERJ D. Pacific Gas & Electric Co. 65/05/31 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30702.307-30702.313
- --8506040165 Application for amend to License DPR-80 changing Tech Specs 3.8 2.1 & 3.8 2.2 re electrical power sys (battery sets & associated chargers) SHIFFER,J D. Pacillo Gas & Electric Co. 85/05/31 1p. 30702:308-30702
- --8506040172 Proposed Tech Specs 3.8 2.1 & 3 8.2.2 re electrical power sys (battery sets & associated chargers)

 * Pacific Gas & Electric Co. 85/05/31, 5pp 30702;309 30702;313.
- 8506190135 Responds to NRC 850522 comments to clarify util 850130 long-term sels-rate program plan No new studies of investigations proposed. Addit info will be provided in progress repts & at meetings during course of program SHIFFERJ D. Pacific Gas & Electric Co. 85/08/11 DENTON, HR Office of Nuclear Reactor Regulation, Director. 30pp. 30995:057-30995 086
- 8508240088 Lists comments re Draft Order 85-101 concerning waste discharge requirements for facilities.
 HOWE,H.M Pacific Gas & Electric Co. 86/08/12. JONES,K.R. California, State of 2pp 31204:237-31204:238.
- 8508270111 Forwards "Alternate Demusseling Program Evaluation & Heat Treatment Optimization Studies," per Provision D 6 of NPDES permit. HOWE,H.M. Pacific Gas & Electric Co. 85/06/12. JONES,K R. California, State of. 24pp. 31239.272-31239;296.
- 8506180132 Forwards addl info re License Amend Request 85-07 on battery charger reliability & design analysis to support position on acceptability of operation in alternate charger alignment for periods of 14 days,per request SHIFFER,JD, Pacific Gas & Electric Co. 85/08/14, DENTON,H R Office of Nuclear Reactor Regulation, Director. 9pp. 30975:352-30975.360.
- 8506210326 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Visual insps of steam generators performed during startup. SHIFFER, JD. Pacific Gas & Electric Co. 85/08/17, THOMPSON,H.L Division of Licensing. 13pp. 31033:026-31033:038

- 8506260113 Forwards tabular summary of key results from regional survey of plant specific info re-potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18
 MURLEY, T.E. Region 1, Office of Director 9pp 31211 322-31211 330
- 8506260676 Forwards summary of NRC 850522 meeting w/util NRC comments on re-evaluation program discussed KNIGHTON,G W Licensing Branch 3 85/06/18 SHIFFER,J D Pacific Gas & Electric Co 4pp 31239311-31239.317
- --8506180522 Forwards summary of 850522 meeting w/PG&E & consultants re NRC comments on seismic reevaluation program Schedule for further program evaluation drawn up & format for future evaluations agreed upon REITER, . Geosciences Branch 85/08/11 KNIGHTON,G Licensing Branch 3 3pp
- 8508250397 Forwards proposed ray to Tech Specs re administrative controls for startup repts,RCS relief valves,loose part detection sys instrumentation & bases for electrical power sys Formal license amend will be provided within 90 days SHIFFER,JD Pacific Gas & Electric Co 85/06/20, KNIGHTON,G W Licensing Branch 3 1p 31180 345 31180 356
- --8506250407 Proposed Tech Specs re administrative controls for startup repts,RCS relief valves,loose part detection sys instrumentation & bases for electrical power sys * Pacific Gas & Electric Co 85/08/20 11pp, 31180 346 31180 356
- 8506280229 Requests addl into re response to Generic Ltr 83-28,ltems 2 1,2 2,3.1 2,3 2 3,4.4 & 4 5,including process of classifying equipment as safety related & description of util/vendor interface program for safety-related components KNIGHTON,G W Licensing Branch 3, 85/06/20 SHIFFER,J D Pacific Gas & Electric Co 5pp 31268 308 31268 312
- Q. Inspection reports, IE Bulletins & correspondence
- 8506040550 Partial response to FOIA request for documents generated in connection w/SSER 22,NUREG-0675 re operation of facilities App A documents available in PDR FELTON,J.M Division of Rules and Records 84/11/18 DEVINE,T Government Ac countability Project 4pp 30723-066-30724,160
- --8506040565 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors in Pipe Hanger Installations" Supporting documentation HUNYAN, J.P. Kellogg Co 77/01/17 299pp 30723 070-30724 008
- --8508040569 Rev 6 to QCP-9 "QC Procedure for Installation & Insp of Stud & Shall Concrete Expansion Anchors"

 * Foley, Inc. 63/11/07 16pp. 30724:009 30724:024.
- --8506040574 Rev 2 to Gt-I "Procedure for Inspecting Grid" TENNYSON,V. Foley, Inc 78/09/29 21pp, 30724.025-30724.082.
- --8506040580 Forwards results of review of electrical contractor inspirecords to use of concrete expansion anchors in electrical raceway supports Ack of receipt of mail requested. Supporting documentation encl. SCHUYLER, J. Pacilic Gas & Electric Co. 84/02/16 MARTIN, J.B. Region 5, Office of Diractor, 72pp 30724,083-30724-160
- 8506040591 Partial response to FOIA request for documents re OIc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility.App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON,JM. Division of Rules and Records 84/12/11. DEVINE,T. Government Accountability Project 10pp, 30737 200-30739:215.
- -8506050134 Forwards description of items of concern re design & const identified on NRC 840411 Insp of facility w/selected anonymous allegers & util resolution Supporting documentation encl SCHUYLER, J.O. Pacific Gas & Electric Co 84/05/02, MARTIN, J.B. Region 5, Office of Director 208pp, 30738:337-30739 182
- 8508250059 FOIA request for all records & info re Vendor Insp Branch 840229 Repl 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Carryon, DEVINE,T Government Accountability Project. 85/02/01 Office of Administration 2pp, 31050-326-31058.328.
- 8506250067 Responds to FOIA request for records re Vendor Insp Branch 840229 Rept 99900840/83-01 at Cardinal industrial Products Corp that mention Diable Canyon Forwards App A documents Apps A & B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/03/04, DEVINE,T. Government Accountability Project 3pp, 31059-327-31059-363
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp, 31044 065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Faitures Due to Hammering Effect" Syc list enci, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044'278.
- 8506060421 Forwards Insp Repts 50-275/85-19 & 50-323/85-19 on 850422-26.No vio hallons or deviations noted.

 KIRSCH,D,F. Region 5, Office of Director, 85/05/16, SHIFFER,J.D. Pacific Gas & Electric Co 2pp. 30768,001-30768-007.

- --8506060563 (nsp. Repts 50 275/65 22 & 50 323/85-15 on 650406 12 & 22-26. No vio-lation or deviation noted Major areas inspected, implementation of fire protection pro-YOUNG,T, DODDS,R Region 5, Office of Director 85/05/15 8pp 30768 206-30768 213
- 8505200590 IE Info Notice 85-039, "Auditability of Efectrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co, of New York, Inc. 106pp 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp, 30852 245 30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enct JOADAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-
- 8505280195 /E Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc listenci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 930103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864-045
- 8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85 18 & 50-323/ 85-18 on 850408-12 & 22-26 No violation noted WENSLAWSKI,F A Region 5, Office of Director, 85/05/30, SHIFFER,J.D Pacific Gas & Electric Co 1p 31020 123-31020.129
- 8506200446 Insp Repts 50 275/85-18 & 50-923/85-18 on 850408-12 & 22-26 No vio lation or delictencies noted Major areas inspected changes to emergency plan W/implementing procedures, knowledge & performance of duties & licensee audits PRENDENGAST,K. FISH,R F Region 5, Office of Director 85/05/29. 6pp 31020 124-31020-129
- 8506240377 Forwards Insp Repts 50 275/85-13 & 50-323/85-13 on 850415-18 No violation noted WENSLAWSKI,F A Region 5, Office of Director 85/06/04 SHIFFER,JD Pacific Gas & Electric Co 2pp 31202134-31202142.
- --8508240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415 19 No violation or deviation noted Major areas inspected general employee radiation protection training & implementation of NUREG-0737, Items II 8 3 & II F 1 & plant tours GARCIAE M. CILLSM. YUHAS.G.P. Region 5, Office of Director. 65/06/04, 7pp 31202 136-31202:142.
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30865.046.
- 8506260153 Forwards Insp Repts 50 275/85-17 & 50-323/85 17 on 850407-0525 & notice of violation
 KIRSCH,DF Region 5, Office of Director 85/06/07, SHIFFER,J D Pacific Gas & Electric Co 2pp, 31229:123-31229.150.
- --8506260159 Notice of violation from insp on 850407-0525. DODDS,R T, Region 5, Office of Director 85/06/07 1p 31229:125 31229:125
- --8508260167 Insp. Repts. 50 275/85-17 & 50 323/85-17 on 850407-0525 Violation noted load furfling out of spec for dieset generator MENDONCA,M.M., PADAUAN,M.L., ROSS,T.M. Region 5, Office of Director 85/06/05, 25pp. 31229,126-31229,150.
- 8506060707 IE Info Notice 85 046, "Cfarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp 31043-301-
- 8506170521 Forwards Rept of Investigation 5.84-023 on 841207 No violations noted. Major areas investigated: allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern KIRSCH,D.F. Region 5. Office of Director. 85/06/11. SCHIFFER,J D. Pacific Gas & Electric Co. 1p 30958:205-30856.210.
- --8506170523 Rept of Investigation 5-84 023:allegations on containment pressure & temps upon steam condensation & discriminatory layoff for reising safety concern MEEKS,R A, SHACKLETON,O.C. Regton 5, Office of Director HAYES,B 8, Office of investigation, 84/12/07 Spp. 30956 209 30958 210
- 8506210326 Responds to Generic Lir 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues to Steam Generator Tube Integrity "Visual Inspect of Steam generators performed during startup SHIFFER, J.D Pacific Gas & Efective Co. 85/06/17 THOMPSON.H.L. Division of Licensing, 13pp, 31033,026-31033:038.

- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDANA, E. Division of Emergency Preparedness & Engineering Response (Post 831103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157 3126B 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376-064-032 31376 183.

- 8506070444 "Annual Environ Operating Rept (Part B), 1984 " W/850429 ftr. Related correspondence SHIFFER,J D Pacific Gas & Electric Co. #285 861 84/12/31 MARTIN,J B Region 5, Office of Director 19pp 30798 241-30798 259
- 8506100858 "Personnel Exposure & Monitoring Rept, 1984" W/850325 ltr. Related correspondence
 SHIFFER,JD Pacific Gas & Electric Co #285 292 84/12/31 BASSETT,H S Division
 of Automated Information Services BROOKS,B Information Systems Branch 2pp
 30824 280 30824 282
- 8506100869 "1984 Annual Environ Operating Rept Part A, Radiological" W/850429 NELSON,L.H., SZALINSKI,P.A., SMIFFER,J.D. Pacific Gas & Electric Co. #285 860 411-85 123 84/12/31, MARTIN,J.B. Region 5, Office of Director. 91pp. 30824 182-
- 8504020379 "Discharge Self-Monitoring Rept for Feb 1985" W/850318 ltr THORNBERRY,R C Pacific Gas & Electric Co. 85/02/28 JONES,K R California, State of 12pp 29584 162-29584.171
- 8506070512 Monthly operating rept for Mar 1985 W/850405 Ilr KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co 85/03/31 6pp 30800 130 30800 135

S. Reportable occurrences, LERs & related correspondence

- 8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents end & in POR Document 1 of App B withheld (ref FOIA Exemption 5) FELTONJA M Division of Rules and Records 84/12/11 DEVINE,T Government Accountability Project 10pp 30737 200-30739 215
- --8506040820 "QA Rept of Accomplished Job Tasks" Supporting documentation encl GESKE,D MW Kellogg Co 84/12/11 22pp 30737.312 30737 333
- --8506040844 Deficiency rept re through-wall crack discovered in weld joining steam generator 1-2 nozzle to feedwater pipe Initially reported on 770318 Feedwater pipe replaced. Final rept to be submitted re failure mechanism CRANE,P A Affiliation Not Assigned 77/04/15, 2pp 30738 013-30738 069
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co,Salety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
 RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licensing 4pp 30709 080 30709 093
- 8606030485 Special Rept SR 85-03.cn 850426,diesel generators 1-3 falled to restart after 24 h load run,per Surveillance Test Procedure M-9G Caused by air in hydrauhc fluid of governor. Governor vented.
 SHIFFER,J D Pacific Gas & Electric Co 85/05/23, MARTIN,J.B Region 5, Office of Director 2pp. 30678 001-30678 002
- 8506170548 LER 85 013 00 on 850430, Mode 4 entered w/two ESF timers out of Tech Spec limits Caused by personnel failure to verify limer settings Personnel given additaining on importance of verifying data W/850607 itr SISK, 0 P., SHIFFER, JD. Public Service Electric & Gas Co of New Jersey 85/08/07 3pp 30972.137-30972-139
- 8506250299 LER 85 014 00 on 850518, reactor tripped, followed by safety injection, Caused by failure of slave 2.5 KVA regulating transformer for instrument inverter IY-1-3 Transformer replaced W/spare & inverter returned to svo. W/850818 ltr. SIK, DF. SHIFFER, J.D. Pacific Gas & Electric Co 85/06/18 3pp. 31180.229-31180.231
- 8506280144 LER 85 016 00 on 850520,automatic reactor trip occurred. Caused by deenergization of bistables for source range Channel 32 (JC)(RI) due to voltage transient Event reviewed w/applicable personnel & procedure revised.W/850618 llr. SISK,DP. SHIFFER,JD. Pacilic Gas & Electric Co. 85/06/18 2pp. 31274;361-31274;362

T. Hearing transcripts on non-antitrust matters

- 8508120432 Further response to 840813 FOIA request re 840812 Congressional brief-ing on plant Forwards app documents. Documents also available in PDR. FELTONJA Division of Rules and Records, 85/02/01 DEVINE,T. Government Ac-countability Project 6pp 30881.037-30881:062
- --8506120440 Testimony of HR Denton before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 84/06/14 6pp. 30881:043 30881:050.
- --8506120444 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns, PAŁLADINO,N J. Commissioners. 84/06/14, 10pp. 30881:051-30881;062.

- --8506120455 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840124 re plant licensing concerns PALLADINO,N J Commissioners 84/01/24 11pp 30881 173-30881,211
- 8506120525 Forwards draft Palladino testimony to be presented before House of Representatives Subcommittee on Energy & Environ on 840614 re-plant licensing con-

cerns
KAMMERER,C Office of Congressional Affairs 84/06/11 PALLADINO, GILINSKY,
ROBERTS Commissioners, 5pp 30882 265-30882 270

8506260255 Further response to FOIA request for all documents re 840612 Congressional briefing on Diablo Canyon Forwards transcript of meeting Document also available in PDR Portions of transcript withheld (ref FOIA Exemption?)
FELTON,JM Division of Rules and Records 85/04/15 DEVINE,T Government Accountability Project 1p 31222 140-31222 199

--8596260263 Transcript of 840612 meeting in Washington, DC re warmup for Chairman on Diable Canyon Pp 1-59
* Commissioners 84/06/12 59pp. 31222.141-31222 199

U. Congressional/Executive Correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities.Forwards App A documents FEL-TON,J M Division of Rules and Records. 85/01/28 HEATH,S J Washington Legal Foundation 55pp. 30937 047-30937 157
- --8506130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, lake mandatory psychological screening tests for employment at nuclear power plant PANETTALE House of Rep 82/03/29 PALLADINO,N Commissioners 1p 30937 157-30937 157
- 8506120432 Further response to 840913 FOIA request re 840612 Congressional brief-ing on plant Forwards app documents Documents also available in PDH FELTON_JM Division of Rules and Records 85/02/01. DEVINE,T Government Ac-countability Project 6pp 30081,037-30881 062
- --8406210050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svos Corp audit, UDALL,MK House of Rep, Interior & Insular Affairs, 84/05/23 PALLADINO,N J Commissioners 2pp 30882 261-30892.284
- --8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 decision,NRC guidelines for resolving allegations & implementation of safety mergins Rev in flieu of encl 840521 draft PALLADINO,N J. Commissioners. 84/26/13 GILINSKY, ROBERTS, ASSELSTINE Commissioners 6pp, 30881,212-30881,348
- 8508120073 Final response to FOIA request for documents re Commission meeting in Juno-Aug 1984 re affects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5). FELTONJ M Division of Rules and Records 85/02/07 BELL,N. Nuclear Information & Resource Service. 8pp 30862 001-30862,041
- --8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unaccoptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921

by BAUBET MARKEY,E.J. House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO,N.J. Commissioners 1p. 30862 039-30862.039

--8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use PALLADINO,N.J. Commissioners, 84/09/21 MARKEY,E House of Rep., Interior & Insular Affairs, 1p. 30862 040-30882,040

8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Asselstine criticism of Commission decision not to consider effects of earthquakes on emergency planning ASSELSTINE, JK Commissioners 85/03/19 MARKEY,E. House of Rep , Energy & Commerce 17pp 30782 001-30782 017.

V. Operator Examinations

8506100872 Forwards schedule for conducting operator exams for remainder of FY through 880930,per Generic Ltr 85 04.Related correspondence SHIFFER, J D Pacific Gas & Electric Co. #285 098, 85/03/13. BECKHAM,D,H Division of Human Factors Safety 3pp. 30824:179-30824.181.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506060681 EN-85-042.by 850530,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors ROBINSON,P. Director's Office, Office of Inspection and Enforcement 85/05/24, 1p 30746/307-30746.307
- 8506170263 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 8 notice of violation.

 MARTIN,T.T. Region 1, Office of Director, 85/05/31, DALTROFF,S.L. Philadelphia Electric Co. 2pp. 30972:307-30972.319
- --6506170268 Notice of violation from insp on 850107-11.
 * Region 1, Office of Director 85/05/31 2pp. 30972;309-30972:310.
- --8506170280 Insp. Repts 50-277/85-03 & 50-278/85-03 on 850107-11 Violation regency use & member of emergency re-for CY85. Ion 1, Office of Director, 65/05/30, 9pp.

- 8506190381 Forwards "Conformance to Reg Guide 1 97, Peach Bottom Atomic Power Station, Units 2 & 3," based on review of 840116 submittal Justification for exceptions to reg guide acceptable Add info re other items requested in 60 days STOLZ, J.F. Operating Reactors Branch 4 85/06/03 BAUER, E.G. Philadelphia Electric Co 2pp. 31014 132 31014 151
- --8506190426 "Conformance to Reg Guide 1.97,Peach Bottom Atomic Power Station,Units 2.8.3" UDY,AC EG&G, Inc. FIN A 6483 85/03/31 NRC No Detailed Affiliation Given 18pp 31014 134-31014 151
- 8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected BELLAMY, R.R. Region 1, Office of Director 85/06/04 DALTROFF, S.L. Philadelphia Electric Co. 2pp. 30793 214-30793 233
- 8506100826 Notification of 850814 meeting w/util in Bethesda,MD to discuss SPDS GEARS,G Operating Reactors Branch 4, 85/06/05 STOLZ,J F Operating Reactors Branch 4 2pp 30823,310 30823 311
- 8506120001 Requests permanent change of annual emergency proparedness exercise from month of June to month of Oct Annual exercise for 1985 would be held 851017 if acceptable Proposed change complies w/NUREG-0654/FEMA REP 1-Rev 1 FEMA

DALTROFF,S.L. Philadelphia Electric Co. 85/08/05 THOMPSON,H Division of Li-cansing 5pp 30851:283-30851 287

- 8506100698 Forwards evaluation of each area where structural steel calculations ravealed that fire durations & temps exceed structural steel temp acceptance criteria BOYER,V S Philadelphia Electric Co 65/06/06 THOMPSON,H L Division of Licensing, 13pp 30793 331-30794,039
- --8506100706 Rev 0 to "Structural Steel Analysis for Peach Boltom Generaling Station.Calculation 24,Unit 2,3,Turbine Bidg El 116 Ft Common Equipment Area (Be neath Switchgear Rooms),Fire Area 78B " MELLY,B.W. DEWY,J.M. Professional Loss Control, Inc. 85/05/20 12pp 30793 344-30793-355
- --8506100710 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 51,Unit 2,3,Turbine Bidg El 135 Ft Corridor to Switchgear Rooms,Fire Area 780 MELLY,B.W. DEWEY,J.M. Professional Loss Control, Inc 85/05/30, 12pp. 30793 356 30794 005.
- --8506100716 Hev 0 to "Structural Steet Analysis for Peach Bottom Generating Station Calculation 91,Unit 2,3,Turbine Bldg El 118 Ft Radiation Chemistry Lab,Fire Area 78C " MELLY,B,W., DEWEY,J M Professional Loss Control, Inc. 85/05/24 5pp. 30784:006-
- **8506100725 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 92,Unit 2,3,Turbine Bidg El 116 Ft Conventional Chemistry Lab,Fire Area 79D" MELLY,B.W., DEWEY,J M Professional Loss Control, Inc. 85/05/24 5pp. 30794:011-20734045
- --8506100731 Rev 0 to "Structural Steel Analysis for Peach Bottom Generaling Station Calculation 93,Unit 2,3,Turbine Bldg El 116 Ft Health Physics Util Room,Fire Area 62"
 MELLY,BW., DEWEY,J.M. Professional Loss Control, Inc 85/05/24 4pp 30794.016-
- --8506100736 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 94,Unit 2,3,Turbine Bidg El 116 Ft Counting Room,Fire Area 78E MELLY,B.W, DEWEY,J.M. Professional Loss Confrol, Inc. 85/05/24 5pp, 30794;020-30794;024
- --8506100741 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station.Calculation 95,Unit 2,3,Turbine Bldg El 116 Ft Clean Ciothes Room,Fire Area MELLY,BW., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 5pp. 30794.025-
- --9506100748 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 96,Unit 2,3,Turbine Bidg El 116 Ft Toilet Area, Fire Area 115." MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 Spp. 30794;030-30794034
- -8506100751 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 97,Unit 2,3,Turbine Bidg El 116 Ft Janillor Room,Fire Area 116" MELLY,B,W., DEWEY,J M. Professional Loss Control, Inc 85/05/24, 5pp 30794;035-
- 8506120038 Forwards draft "FEMA Region III Exercise Evaluation Rept," re 850410 off-site radiological emergency preparedness remedial exercise, Exercise conducted to correct two Category A deficiencies. KRIMM,R.W. Federal Emergency Management Agency, 85/06/07 JORDAN,E.L. Divi-sion of Emergency Preparedness & Engineering Response (Post 830103), 1p 30852-199-30852,215.
- --8506120041 "FEMA Region III Exercise Evaluation Rept," of 850410 exercise.

 * Federal Emergency Management Agency. 85/05/08 16pp 30852;200-30852:215.
- 8506140478 Forwards SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 Mer 1985,per 850513 review.Meeting to discuss SALP scheduled for 850612.Concerns re security & radiological controls will be discussed.
 MURLEY,T E. Region 1, Office of Director 85/06/07, DALTROFF,S L Philadelphia Electric Co. 2pp. 30900-091-30900,150
- --8506140541 SALP Repts 50-277/85-99 & 50 278/85-99 (or Jan 1984 Mar 1985, * Region 1, Office of Director, 86/05/13, 58pp 30900;093-30900-150,
- 8506210339 Forwards revs to physical security plan & organizational changes,per NRC 850509 IIr Revs & changes withheld (10CFR73.21 & 2.789). BRADLEY,E.J. Philadelphia Electric Co 85/06/13 Region 1, Office of Director. 3pp 31032-172-31032-174.

8506250418 Rev 11 to Emergency Plan Implementing Procedure EP-101, "Classification of Emergencies" W/850620 ltr
DALTROFF,S L. Philadelphia Electric Co. 85/06/20 MURLEY,T E Region 1, Office of Director 22pp 31198 226-31198 247

J. Insurance & Indemnity Information

8506060431 Forwards Endorsement 112 to NELIA Policy NF-140 & Endorsement 63 to MAELU Policy MF 67
BRADLEY,E J Philadelphia Electric Co 85/05/31. SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30732 218-30732 220

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR.Search FELTON,J M Division of Rules and Records 84/11/08 ADATO,M, Union of Concerned Scientists 4pp 30720 001-30720 005.
- -8506040385 Notice of consideration of issuance of amends to Licenses DPR 44 & DPR-56 & proposed NSHC determination & opportunity for hearing re 830214 request to delete all nonrediological ETS concerning chemical monitoring STOLZ,JF Operating Reactors Branch 4 83/10/27 13pp 30722:111-30722 139.
- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Flutes and Records 85/01/28 HEATH,S.J Washington Legal Foundation 55pp 30937.047-30937.157.
- ~8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific ficensees Release not prohibited by FOtA or Privacy Act Concerns over precedent expressed.Survey worksheets end SHOMAKER,E.C. Operations & Administrative Division 62/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp. 30937-356-30938,189
- 8506170131 FOIA request for source term event trees prepared by Sandia for subj plants SHOLLY,SC, Union of Concerned Scientists 85/01/28 FELTON,J M Division of Rules and Records 1p 30981·151-30981:151.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants Forwards documents fisted on app Documents also available in PDR FELTON,J M. Division of Rules and Records, 85/03/11 SHOLLY,S C Union of Concerned Scientists, 2pp 30981-152-30981-209
- --3508170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG-0956" BEHR.V.L., BENJAMINA.S., HASKIN,F.E., Sandia National Laboratories 64/07/31, NRC No Detailed Affiliation, Given, 56pp. 30981:154-30981.209.
- 8506170077 Responds to FOIA request for records re FIN 8 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489.Documents also available in PDR.No documents re Quadrex sub) to request FELTON,J.M. Division of Ruises and Records FIN 8 0489 85/03/25, REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987,036-20031.25
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.

 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07, ARNOT,G, Mechanical/Structural Engineering Branch 3pp 30987-115-30987,117.
- 8508100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations.W/o enci Related correspondence
 *Operating Reactors Branch 4 #285 560. 85/04/01. Docketing & Services Branch MURLEY, TE. Region 1, Office of Director SMITH,I. Atomic Safety and Licensing Board Panel. 3pp 30823:343-30823,346
- 8604180442 Forwards "Justification for Continued Operation Following Primary Sys Piping Replacement," for NRC review & approval prior to unit restart,per confirmatory order,Piping replaced due to ISSCC. DALTROFF,S.L Philadelphia Electric Co., 85/04/15, STOLZ,J F. Operating Reactors Branch 4, 2pp. 29854;302-29855 016.
- -8504180445 "Justification for Continued Operation Following Primary Sys Pipling Re placement "
 * Philadelphia Efectric Co. 85/04/30, 75pp. 29854;304-29855;016
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utils in Bethesda,MD re NUREG-0737,Item II E.4 2,Position 7 & whether Lines 3 & under can be excepted from requirements.

 HERMANN,A Operating Reactors Branch 2, 85/05/22, VASSALLO,D.B. Operating Reactors Branch 2, 1p, 30784;076-30784;076
- 8506040390 Responds to 850314 lir re results of NRC review of responses to Generic Lir 83-28, "Required Action Based on Generic Implications of Salem ATWS Events." All sys contributing to reactor trip function identified in current Q list. DALTROFF, St. Philadelphia Electric Co. 85/05/29 STOLZ, JF. Operating Reactors Branch 4, 4pp. 30699 054-30699.057.
- 8506180565 Requests site visit to discuss radiological assessment re pipe replacement program & development of simple,low cost Improvements directed at reducing wrong unit/wrong train errors.

 GEARS,G.E. Operating Reactors Branch 4, 85/05/29 DALTROFF,S Philadelphia Electric Co. 2pp. 30984.144-30984:145
- 8506180651 Concludes that licensee satisfactorily completed actions required by Com-mission 831130 order & compiled w/Generic Ltr 84-11,including incorporation of RCS leak detection & therefore may return to full power operation. STOLZ,J.F. Operating Reactors Branch 4, 85/06/05 BAUER,E.G. Philadelphia Elec-tric Co. 4pp 30984 093-30984,096

- 8506110384 Forwards revised schematic of water flow for NPDES permit application.per 850508 request.Schematic revised to show emergency svc water sys & discharge points
 WILLSEY,W B Philadelphia Electric Co 85/06/06 DONATO,J V Pennsylvania, Commonwealth of 2pp 30817 237-30817 238
- 8506140439 Discusses containment purge & vent valve mods Table listing valve mods confirmed as complete as left valve orientation & new max open position provided Modified valves will be operated per new opening limitations DALTROFF,S I. Philadelphia Electric Co 85/06/10 STOLZ,J F Operating Reactors Branch 4 2pp 30898 315-30898 316
- 8506180404 Application for amends to Licenses DPR 44 & DPR 56,approving installation & use of new high density spent fuel storage racks Rev 0 to "Spent Fuel Storage Capacity Mod SAR" encil Fee paid DALTROFF,S.L Philadelphia Electric Co 85/06/13 THOMPSON,H.L. Division of Licensing 3pp 30983 239-30983 362
- --8506180409 Rev 0 to "Spent Fuel Storage Capacity Mod SAR"
 Philadelphia Electric Co. 85/05/31, 110pp, 30983, 242-30983, 362
- 8508180444 Describes progress in completion of mods to torus-attached piping Original scope mods completed Equipment nozzle evaluations & as-built reconcilitation of mods in progress. Addit mods needed Final rept anticipated by Dec 1985
 KEMPER,J S Philadelphia Electric Co 85/06/13 STOLZ,J F Operating Reactors Branch 4 1p 30977 114-30977 114
- 8506240475 Informs that 850415 fir does not represent backfit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vont lines under 3 inches in diameter consistent w/NUREG-0737,ttem II E 4 2 (7) DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/18, BAUER,EG Philadelphia Electric Co 3pp 31155 361-31155 363

- 6506250129 FOIA request for certain records referenced in Insp Rept 50-277/85-11 KLEIN,L.R Intelligencer Journal, Lancaster, PA 65/03/13 Office of Administration 1p. 31059 297-31059 297
- 8506250149 Responds to FOIA request for certain records referenced in Insp Rept 50 277/85-11 Documents tisted on app enci Portions of Document 1 deleted (ref FCIA Exemption 6)
 FELTON,J M Division of Rules and Records 85/04/23 KLEIN,L R Intelligencer Jour nal, Lancaster, PA, 2pp 31059 298-31059 318
- --8506250153 Discusses investigation of 850210 contamination incident.
 BARRON,D A Philadelphia Electric Co 85/02/18, NELSON,C,S, Philadelphia Electric Co 13pp 31059 300-31059 318
- 8605130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-085 31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Fallures Due to Hammering Effect" Svc list encl.
 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044172 31044:278
- 8505200590 IE Info Notice 65 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc 106pp, 30837.258 30837.363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
 JORIOAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848/166-
- 8506060681 EN-85 042:by 850530.notice of violation & proposed Imposition of civil per alties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors, ROBINSON,P., AXELARAD, Director's Office, Office of Inspection and Enforcement 85/05/24, 1p 30746:307-30746,307
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, ELD Elements. Svc list encl. JORDAN, EL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp 30852,245-30852,363.
- 8505280187 IE Info Notice 65 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc 120pp 30864.167-30864.287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 121pp. 30884.045 30864;166
- 8506070346 Discusses insps on 850213 15 at Peach Bottom & 850204-08 & 13 at Linerick & forwards notices of violation & proposed imposition of civil penatiles.

 MURLEY,T.E. Region 1, Office of Director, 85/05/30, BOYER,V. Philadelphia Electric Co. 5pp 30750.044-30750.058.
- --8506070354 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted radiological controls personnel did not ensure workers aware of radiotogical status of area MURLEY,T.E. Region 1, Office of Director. 85/05/30, 4pp. 30750;049-30750.052.

- --8508070364 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted.NRC Operations Cir not notified of physical security event Details deleted (ref 10CFR2 790)

 MURLEY,T E Region 1, Office of Director 85/05/30 4pp 30750 053-30750 056
- 8506170263 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85 03 on 850107-11 & notice of violation MARTIN,TT Region 1, Office of Director 85/05/31 DALTROFF,S L Philadelphia Electric Co 2pp 30972 307-30972 319
- --8506170266 Notice of violation from insp on 850107-11,
 Region 1, Office of Director 85/05/31 2pp 30972 309-30972 310
- --8506170280 Insp Repts 50 277/85 03 & 50-278/85-03 on 850107-11. Violation noted failure to update telephone list for emergency use & member of emergency response organization had not received training for CY85 TERC, M, SMITH,R, HAWXHURST,J Region 1, Office of Director 85/05/30 9pp 30972 311-30972 319
- 8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.
- 8506140478 Forwards SALP Repts 50-277/85 99 & 50 278/85-99 for Jan 1994 Mar 1985,per 850513 review Meeting to discuss SALP scheduled for 850612.Concerns re security & radiological controls will be discussed MUPILEY,TE, Region 1, Office of Director, 85/08/07 DALTROFF,S L. Philadelphia Electric Co 2pp. 30900 091-30900,150
- --8506140541 SALP Repts 50-277/85 99 & 50-278/85-99 for Jan 1984 Mar 1985 ' Region 1, Office of Director 85/05/13, 58pp 30900 093-30900 150
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Syc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043.301-31044.064
- 8506200245 Forwards Insp Rept 50-277/85-17 on 850424-28 No violations observed, EBNETER,S D Region 1, Office of Director, 85/08/13 DALTROFF,S L Philadelphia Electric Co. 2pp. 31007:241-31007 247
- --8506200247 Insp Rept 50-277/85-17 on 850424-26 No violation or deviation noted.Major areas inspected containment leakage program,including procedure review of integrated leak rate test & local leak rate test, results review & facility tour KUCHARSKI,S D., HODSON,J.S., BETTENHAUSEN,L. Region 1, Office of Director. 85/05/30. 5pp. 31007:243-31007:247
- 8506210267 Forwards Insp Rept 50-277/85-15 on 850410-19.No violation noted Program strengths & weaknesses documented in Apps A & B,respectively Response to App B within 30 days of receipt of itr requested. STAROSTECKI, R Region 1, Office of Director, 85/08/14, DALTROFF,S.L Philadelphia Electric Co 4pp, 31024:001-31024 029
- --8508210271 Insp Rept 50-277/85-15 on 850410-19.No violation or deviation noted. Major areas inspected work performed during extended recirculation piping replacement outage JOHNSON, J., WILLIAMS, H., BEALL, J. Region 1, Office of Director 85/06/04. 25pp. 31024 005 31024.029.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064-
- 8508240568 Forwards Insp Repts 50-277/85-19 & 50-278/85-15 as followup review to Insp on 840820-23 & ack receipt of 840926 & 1030 dosimetry performance test results.No violation observed.

 MAPTIN,TT. Region 1, Office of Director. 85/06/19. DALTROFF,S L Philadelphia Electric Co 2pp. 31066/336-31066:357
- ~8506240559 Insp Repts 50-277/85-18 & 50-278/85-15 as followup review to insp on 840820-23 No violation noted, Major areas inspected, results of illcensee dosimetry performance tests.
 HOLSOPPLE,K., PASCIAK,W. Region 1, Office of Director 85/06/13, 20pp 31066-339-31066-657

- 8506060809 Forwards "Annual Radiological Environ Operating Rept 20 1984" & "Environs Radiation Monitoring Program 1984," per Section 6.4 of App B to Licenses DPR-44 & DPR 58. Results of radiological environ monitoring program provided WfLLSET,W.B. Philadelphia Electric Co. 85/05/29, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30767:008-30767:259
- --8506080812 "Annual Radiological Environ Operating Rept 20,1984" Issued In May 1985.

 * Teledyne Isotopes. * Radiation Management Corp. 20, 84/12/31, 111pp, 30767.009 30767;119.
- --8506060813 "Environs Radiation Monitoring Program,1984,Rept 42." Issued in May 1985. Chemical Waste Management, Inc. 42, 84/12/31, 140pp, 30767,120-30767-259,
- 8508240117 Monthly operating repts for May 1985.W/850814 ltr. ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. 85/05/31. 10pp. 31203:274-31203:283.

- 8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept WILLSEY,W B Philadelphia Electric Co 85/06/19 Pennsylvania, Commonwealth of 1p 31062 140 31082 156
- --8506240535 NPDES discharge monitoring rept for May 1985 DALTROFF,S L Philadelphia Electric Co. 85/05/31 7pp 31062 141-31062 154
- ~8506240539 NPDES noncompliance notification on 850510,blotogical oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased ULLRICH.W T Philadelphia Electric Co 85/05/21 Pennsylvania, Commonwealth of 2pp 31062 155-31062 156

S. Reportable occurrences, LERs & related correspondence

- 8506070269 Part 21 rept re failure of inner polar connector between damper bar circul on generator main field.Cause of failure not defined Further investigation necessary LEUSINK,H.H Louis Aliis Co. 85/05/29 MURLEY,T E Region 1, Office of Director up 30751.350-30751 350
- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that interpolar connectors be removed MCRIARTY.J M Cott Industries, inc 85/06/05 MURLEY,TE Region 1, Office of Director. 7pp 30898 354-30898.361
- 8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept
 WILLSEY,W B Philadelphia Electric Co 85/06/19 Pennsylvania, Commonwealth of
 1p. 31062 140-31062 156
- --8506240539 NPDES noncompliance notification on 850510, biological oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased. ULLRICH, WT Philadelphia Electric Co 85/05/21. Pennsylvania, Commonwealth of 2pp 31062;155-31062;156.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

- F. Security, medical, emergency & fire protection plans
- 8506170263 Forwards Safety Insp Repts 50-277/85 03 & 50-278/85-03 on 850107-11 & notice of yloilation.

 MARTIN.T.T Region 1, Office of Director 85/05/31 DALTROFF,S L Philadelphia Electric Co 2pp. 30972 307-30972,319.
- --8506170268 Notice of violation from insp on 850107-11
 * Region 1, Office of Director, 85/05/31, 2pp 30972,309-30972-310
- -8506170280 Insp Repts 50-277/85-03 & 50 278/85-03 on 850107-11 Violation noted fallure to update telephone list for emergency use & member of emergency response organization had not received training for CY85 TERCN.M, WOJNAS,E., HARPSTER,T Region 1, Office of Director, 85/05/30, 9pp, 30972 311-30972 319
- 8506190381 Forwards "Conformance to Reg Guide 1 97,Peach Boltom Atomic Power Station,Unite 2 & 3." based on review of 940116 submittal,Justification for exceptions to reg guide acceptable.Addl Info re other items requested in 60 days. STOLZ.JF Operating Reactors Branch 4. 85/08/03 BAUER,E.G. Philadelphia Electric Co. 2pp. 31014 132-31014,151.
- --8506190426 "Conformance to Reg Guide 197, Peach Bottom Atomic Power Station, Units 2 & 3." UDY, A.C. EG&G, Inc FIN A 6493 85/03/31 NRC - No Detailed Affiliation Given 18pp 31014;134-31014.151.
- 8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected.

 BELLAMY,R F Region 1, Office of Director 85/06/04, DALTROFF,S.L. Philadelphia Electric Co 2pp. 30793.214-30793.233.
- 8506100826 Notification of 850814 meeting w/util in Bethesda,MD to discuss SPDS GEARS,G. Operating Reactors Branch 4 85/06/05, STOLZ,J F Operating Reactors Branch 4, 2pp, 30823 310-30823'311.
- 8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct. Annual exercise for 1985 would be held 851017 if acceptable, Proposed change compiles w/NUREG 0654/FEMA REP 1-Rev 1 FEMA Itr encl. DALTROFF,S L. Philadelphia Efectric Co. 85/06/05. THOMPSON,H. Division of Licensing, 5pp. 30851.283-30851:287.
- 8508100696 Forwards evaluation of each area where structural steel calculations revealed that fire durations & temps exceed structural steel temp acceptance criteria BOYER,V.S. Philadelphia Electric Co. 85/06/06 THOMPSON,H.L. Division of Licensing, 13pp, 30793;331-30794,039.
- --8506100706 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station.Calculation 24,Unit 2,3,Turbine Bidg Et 116 Ft Common Equipment Area (Beneath Switchgear Rooms),Fire Area 78B."
 MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/20 12pp 30793.344-30793,355.
- --8506100710 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station:Catculation 51,Unit 2,3,Turbine Bidg El 135 Ft Corridor to Switchgear Rooms,Fire Area 78A." MELLY,B.W., DEWEY,J.M., Professional Loss Control, Inc. 85/05/30. 12pp 30793:356-30794,005.

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- --8506100716 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 91,Unit 2,3,Turbine Bidg Et 118 Ft Radiation Chemistry Lab,Fire Area 780." MELLY,BW, DEWEY,J M Professional Loss Control, Inc 85/05/24 5pp 30794 006-
- --8506100725 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 92,Unit 2,3,Turbine Bldg El 116 Ft Conventional Chemistry Lab,Fire Area 78D" MELLY,BW, DEWEY,J M Professional Loss Control, Inc 85/05/24 5pp 30794 011-
- 30794 015
- --8506100731 Rev 0 to "Structural Steet Analysis for Peach Bottom Generating Station Calculation 93,Unit 2,3,Turbino Bldg El 116 Ft Health Physics Util Room,Fire MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 4pp. 30794.016 30794.019
- --9506100736 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 94, Unit 2,3, Turbine Bidg El 116 Ft Counting Room, Fire Area 78E" MELLY,B.W. DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 5pp. 30794 020
- --9506100741 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 95,Unit 2,3,Turbine Bidg Et 116 Ft Clean Clothes Room,Fire Area MELLY,BW, DEWEY,JM Professional Loss Control, Inc. 85/05/24, 5pp. 30794-025-
- --8506100748 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 96,Unit 2,3,Turbine Bidg El 116 Ft Toilet Area,Fire Area 115" MELLY,B W, DEWEY,JM Professional Loss Control, Inc 85/05/24, 5pp 30794 030-30794 034
- --8506100751 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 97, Unit 2,3, Turbine Bldg El f16 Ft Janitor Room, Fire Area 116" MELLY, 8 W., DEWEY, J.M. Professional Loss Control, Inc. 85/05/24 5pp. 30794 035-
- 8508129038 Forwards draft "FEMA Region III Exercise Evaluation Rept," re 850410 off-site radiological emergency preparedness remedial exercise Exercise conducted to correct two Category A deficiencies. KRIMM,R.W. Federal Emergency Management Agency 85/06/07, JORDAN,EL Divi-sion of Emergency Preparedness & Engineering Response (Post 830103). 1p. 30852.199-30952.215.
- -- \$506120041 "FEMA Region III Exercise Evaluation Rept," of 850410 exercise.

 * Federal Emergency Management Agency 85/05/06 16pp 30852 200-30852 216
- 8508140478 Forwards SALP Repts 50-277/85-99 & 50 278/85 99 for Jan 1984 Mar 1985,per 850513 review.Meeting to discuss SALP scheduled for 850612.Concerns re security & radiological controls will be discussed MURLEY.T.E. Region 1, Office of Director 85/06/07. DALTROFF,S L. Philadelphia Electric Co. 2pp 30900.091-30900 150
- --8506140541 SALP Repis 50-277/85-99 & 50-278/85 99 for Jan 1984 Mar 1985 * Region 1, Office of Director. 85/05/13, 58pp 30900 093 30900,150
- 8806210339 Forwards revs to physical security plan & organizational changes,per NRC 850509 III.Revs & changes withheld (10CFR73 21 & 2790) BRADLEY,E J Philadelphia Electric Co 85/06/13, Region 1, Office of Director, 3pp 31032-172-31032-174
- 8506250416 Rev 11 to Emergency Plan Implementing Procedure EP-101, "Classification of Emergencies" W/850620 Nr.
 DALTROFF,S L. Philadelphia Electric Co. 85/06/20. MURLEY,T.E. Region 1, Office of Director 22pp 31198 226-31198-247.

J. Insurance & Indemnity information

8506080431 Forwards Endorsement 112 to NELIA Policy NF-140 & Endorsement 63 to MAELU Policy MF-67. BRADLEY,EJ. Philadelphia Electric Co. 85/05/31, SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30732;218-30732;220.

P. Operating license stage documents & correspondence

- 8506030399 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents and & placed in PDR, Search continuing FELTON,J.M. Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists, 4pp. 30720.001-30720 005.
- ~8506040386 Notice of consideration of issuance of amends to Licenses DPR 44 & DPR-56 & proposed NSHC determination & apportunity for hearing re 830214 request to dolors in nonradiological ETS concerning chemical monitoring, re Branch 4 83/10/27, 13pp 30722 111-30722:139

- 8506170153 Responds to FOIA request for source term event trees prepared by Sandy for subj plants Forwards documents listed on app Documents also available in PDR FELTON, JM Division of Rules and Pecords 85/03/11 SHOLLY, S C Union of Concerned Scientists 2pp 30981,152-30981,209
- --8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies App to NUFIEG 0956." BEHR, V L Sandia National Laboratories 84/07/31 NRC No Detailed Affiliation Given 56pp 30881 154 30981 209
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leat Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents to FM B-0489 Documents also available in PDN No documents re Quadrex subj to request FELTONJM Division of Rules and Records FIN B-0489 85/62/3 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp. 30987 035
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress real for Nov 1982.

 DOUGAN, J. F. Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT, G & chanical/Structural Engineering Branch Spp. 30987 115-30987 117
- 8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations W/o encl Related correspondence.

 * Operating Reactors Branch 4 #285 580 85/04/01, Docketing & Services Branch MURLEY,T E Region 1, Olitice of Director SMITH,1 Atomic Safety and Licensed Board Panel 3pp 30823 343-30823 346
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utils n Bethesda,MD re NUREG 0737,Item II E 4 2,Position 7 & whether Lines 3 & under can be excepted from requirements.

 HERMANN,R A Operating Reactors Branch 2 85/05/22 VASSALLO,D B Operating Reactors Branch 2 1p 30784 075 30784 076
- 8506040390 Responds to 850314 lir re results of NRC review of responses to Genero Lir 83-26, "Required Action Based on Generic Implications of Salam ATWS Events" All sys contributing to reactor trip function identified in current C-irst DALTROFF,S.L. Philadelphia Electric Co. 85/05/29 STOLZ,J.F. Operating Reactor Branch 4 4pp 30699 054-30699 057
- 8506180565 Requests site visit to discuss radiological assessment re pipe replacement program & development of simple,low cost improvements directed at reducing word unit/wrong train errors GEARS,G.E. Operating Reactors Branch 4 85/05/29. DALTROFF,S Philadelphia Electric Co 2pp 30984,144-30984 145
- 8506110384 Forwards revised schematic of water flow for NPDES permit application.px 850508 request Schematic revised to show emergency svc water sys & discharge points WILLSEY,W B, Philadeiphia Electric Co 85/08/06 DONATO,J.V Pennsylvania, Com-monwealth of 2pp 30817 237-30817 238
- 8506180404 Application for amends to Licenses DPR 44 & DPR 56,approving installation & use of new high density spent fuel storage racks flev 0 to "Spent Fuel Storage; Capacity Mod SAR" encl. Fee paid. DALTROFF, S.L. Philadelphia Effective Co 85/06/13. THOMPSON,H L. Division of U censing 3pp, 30983 239-30983-362
- --8506180409 Rev 0 to "Spent Fuel Storage Capacity Mod SAR "
 Philadelphia Electric Co. 85/05/31, 110pp, 30983:242-30983:362
- 8506180444 Describes progress in completion of mode to torus-attached piping Original scope mode completed Equipment nozzle evaluations & as built reconciliation of mode in progress Addi mode need-de-final reput anticipated by Doc 1985 KEMPER, J.S. Philadelphia Electric Co 85/06/13 STOLZ, J.F. Operating Reacless Branch 4. 1p 30977.114-30977-114
- 8506240475 Informs that 850415 itr does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches n diameter consistent w/NuthEG-0737, item il E.4.2 (7).
 DENTON,H.R. Orifice of Nuclear Reactor Regulation, Director, 85/06/18 BAUER,EG Philadelphia Electric Co. 3pp. 31155:361.31155:363.

- 8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Syd list end JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044065-31044,171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list end!

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044/172-31044/978
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 16730864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc

list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045

8506170263 Forwards Safety Insp Repts 50-277/85 03 & 50-278/85-03 on 850107-11

8 notice of violation
MARTIN,TT, Region 1, Office of Director 65/05/31 DALTROFF,S.L. Philadelphia
Electric Co. 2pp. 30972,307-30972 319

- --8506170268 Notice of violation from insp on 850107-11 * Region 1, Office of Director 85/05/31 2pp 30972 309-30972 310.
- --8506170280 Insp. Repts 50-277/85 03 & 50-278/85-03 on 850107-11. Violation noted feature to update telephone list for emergency use & member of emergency re sponse organization had not received training for CV85. TERC,N M, SMITH,R, HAWXHURST,J Region 1, Office of Director. 85/05/30. 9pp 30972 311-30972 319.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl. JORDANE L Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-
- 8506140478 Forwards SALP Repts 50 277/85-99 & 50-278/85-99 for Jan 1984 Mar 1985,per 850513 review.Meeting to discuss SALP scheduled for 850612 Concerns re security & radiological controls will be discussed. MURIEY,TE Region 1, Office of Director 85/06/07 DALTROFF,S L Philadelphia Electric Co 2pp 30900 091-30900 150.
- --8508140541 SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 Mar 1985 * Region 1, Office of Director 85/05/13 58pp, 30900 093-30900 150
- 8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contemination Limits for Transport Packages" Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co of New York, Inc. 124pp, 31043 301-31044 064
- 8508140240 IE Info Notice 85-047, "Potential Effect of Lino-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list enci JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268157-
- 8506240178 Forwards Insp Rept 50-278/85-22 on 850610-13.Concerns Identified re apparent inattentiveness to licensed duties by on-shift licensed reactor operator & operator apparent enticoment of regional inspector.
 STAROSTECKI,R Region 1, Office of Director 85/06/18 DALTROFF,S.L. Philadelphia Electric Co 2pp 31060 153-31060 162
- --8506240182 Insp Rept 50-278/85-22 on 850610-13.Concerns identified re apparent Inattentiveness to licensed dulies by on shift licensed reactor operator & operator apparent enticement of regional inspector
 BEALLULE, GALLO,R.M. Region 1, Office of Director 85/06/18, 8pp 31060 155 31060 162.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN, EL Division of Emergency Preparadness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp. 31376'064-
- 8506240558 Forwards insp Repts 50-277/85-19 & 50-278/85-15 as followup review to insp on 840820-23 & ack receipt of 840926 & 1030 desimetry performance test results. No violation observed MARTIN,TT. Region 1, Office of Director 85/06/19 DALTROFF,S L Philadelphia Electric Co 2pp 31086/338-31086.357
- --8506240559 (nsp Fiepts 50-277/85-19 & 50-278/85 15 as followup review to Insp on 840820-23.No violation noted Major areas inspected: results of licensee dosimetry performance tests, HOLSOPPLE,K., PASCIAK,W. Region 1, Office of Director 85/06/13 20pp. 31066;338-31068:357.

R. Periodic operating reports & related correspondence

- 8506060809 Forwards "Annual Radiological Environ Operating Rept 20 1984" & "Envi-rons Radiation Monitoring Program 1984," per Section 6.4 of App B to Licenses DPR-44 & DPR-56.Results of radiological environ monitoring program provided. WILLEST,WB. Philadelphia Electric Co. 85/05/28. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30767.008-30767:259.
- --8506060812 "Annual Radiological Environ Operating Rept 20,1984" Issued in May 1995. **Badiation Management Corp. 20, 84/12/31 111pp 30787:009-30757.119
- -8506060813 "Environs Radiation Monitoring Program,1984,Rept 42." Issued in May 1985.

 Chemical Waste Management, Inc. 42, 84/12/31, 140pp, 30767:120-30767.259.
- 8506240117 Monthly operating repts for May 1985.W/850614 ltr. ALDEN,W M , LOGUE,R.H. Philadelphia Electric Co. 85/05/31, 10pp. 31203:274-31203:283.
- 8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept. WILLSEY,W.B. Philadelphia Electric Co. 85/06/19. Pennsylvania, Commonwealth of. 1p. 31082:140-31082:156.

~8506240535 NPDES discharge monitoring rept for May 1985 DALTROFF,S.L. Philladelphia Electric Co. 85/05/31, 7pp. 31062 141-31062 154

S. Reportable occurrences, LERs & related correspondence

- 8506070269 Part 21 rept re failure of inner potar connector between damper bar circuit on generator main field. Cause of failure not defined Furthor investigation necessary LEUSINK, H H Louis-Alius Co. 85/05/29 MURLEY, T E Region 1, Office of Director 1p 30751 350 30751 350
- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Alias 850603 ftr that Interpolar connectors be removed MORIARTY, JM Colt Industries, Inc. 65/06/05, MURLEY, TE Region 1, Office of Director, 7pp 30989 354-30898,361
- 8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompli ance rept
 WILLSEY,W B Philadelphia Electric Co 85/06/19. Pennsylvania, Commonwealth of
 1p 31062 140-31062 156
- --8506240539 NPDES noncompliance notification on 850510,biological oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased ULLRICH,W T Philadelphia Electric Co 85/05/21 Pennsylvania, Commonwealth of 2pp. 31062 155-31062 156.

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506050052 FOIA request for encis to Gulf State Utils 840820 deficiency rept re ITE Gould Type 2150 overload relays & encis to NRC 840830 ltr to VEPCO re request for additint on SPDS to be placed in PDR. GRABER,L. NUS Corp 85/01/31 Division of Rules and Records 1p. 30745,004-30745,004
- 8506050061 Responds to FOIA request for enci to Guil State Utils 840820 lir to NRC re Gould Type 2150 overload releys & undated request for addl Info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp. 2pp 30745 005-30745 011.
- --8508050069 Attachment of final Deficiency Rept DR-138 re ITE Gould Type 2150 overload rolays out of callbr Relays sent back & replaced w/L10 overload relays Response to request for addi Info re Surry & North Anna SPDS encl *Gulf States Utilities Co 84/08/20, NRC No Detailed Affiliation Given 5pp 30745.007-30745:011.
- 8508250036 Responds to NRC 850305 lir re violations noted in Insp Repts 50-280/85 02 & 50-281/85-02 Corrective actions survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor.

 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.), 95/04/03, GRACE,J.N. Region 2, Office of Director, 3pp. 31204;355 31204.357.
- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR. Processing of documents continuing FELTONJ, M. Division of Rules and Records, 86/04/10 HEATH,S J Washington Legal Foundation, 11pp 31217.095-31217.109
- --8506250294 Physical Security Insp Repts 50 280/81-35 & 50-281/81-35 on 811207-11.No noncompilance noted Major areas inspected site security operations during li-censee conducted investigation of alleged misconduct. Details withheld (ref 100FR73.21) TILLMAN, A. Region 2, Office of Director, 81/12/30 1p. 31217;313-31217,315
- 8506270710 Forwards SALP Repis 50 280/85-05,50-281/85-05,50 338/85 04 & 50 339/85-04 for Sept 1983 Feb 1985 GRACE, J.N. Region 2, Office of Director, 85/05/10 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp 31248:285-31246.341
- --8506270766 SALP Repts 50-280/85 05 & 50-281/85-05 for Sept 1983 Feb 1985. Vio-lations noted failure to perform sufficient valve lineup checklists prior to Unit 2 startup from 3-wk outage & failure to have alternate feedwater pumps. * Region 2, Office of Director. 85/05/10. 25pp 312/8 316-31246-341.
- 8506270703 Forwards Insp. Repts 50 280/85-12 & 50-281/85-12 on 850402-0505.No violations or deviations Identified.

 BROWNLEE,V.L. Replon 2, Office of Director 85/05/21, STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 1p. 31249.197-31249.202
- --8506270717 Insp Repts 50-280/85-12 & 50-281/85-12 on 850402-0506.No violations noted Major areas inspected plant operations & operating records,maint,surveillance,security,followup of events & LERs, BURKE,DJ, DAVISM, J, ELROD,S. Region 2, Office of Director. 85/05/21. 5pp. 31249:198-31249:202
- 8508030475 Emergency plan implementing procedures.including Rev 4 to EPIP-3.04, "Activation of Local Emergency Operations Facility" & Rev 3 to EPIP-5.05, "Site Evacuation" Emergency plan implementing procedures index enci W/850529 itr. MILLER,H.L., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 85/05/ 29, GRACE,J.N. Region 2, Office of Director, 16pp. 30876:082-30876:097.
- 8506060003 Forwards addl into per 850429 telcon, clarifying procedure generation package to allow closeout of safety evaluation
 STEWART, W.L., Virginia Power (Virginia Electric & Power Co.), 85/05/31.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing 5pp. 30726.066-30728.070.

- 8506140508 Revised emergency plan implementing procedure, including Rev. 12 to EPIP-1 01," Emergency Manager Controlling Procedure," Rev. 3 to EPIP-1 03," Response to Alert" & Rev. 1 to EPIP-4 05, "Respiratory Protection" W/850610 ltr. STEWART, W.L. Virginia Power (Virgina Electric & Power Co.) 85/06/10 GRACE, J.N. Region 2, Office of Director. 27pp. 30897-268-30897-294
- 8506270448 Revised "Corporate Emergency Response Plan" W/850621 ltr OATTS, J1, STEWART, W.L., FERGUSON, J.H. Virginia Power (Virginia Efectric & Power Co) 85/08/21 GRACE, J.N. Region 2, Office of Director 255pp 31235 289

P Operating license stage documents & correspondence

- 8506050003 FOIA request for four categories of documents including info re exemption of shubbers from surveillance requirements & OL amends
 GRABERIL NUS Corp 84/12/18 Division of Rules and Records 1p 30745 029-
- 8506170131 FOIA request for source term event trees prepared by Sandia for subj plants. SHOLLY,SC Union of Concerned Scientists 85/01/28 FELTON,JM Division of Rules and Records 1p 30981·151-30981 151
- 8506050005 Responds to FOIA request for four categories of documents Forwards app documents Documents also placed in PDR FELTON,J M Division of Rules and Records 85/01/30 GRABER,L NUS Corp 2pp 30745 030-30745 073
- --8506050010 Amends 99 & 98 to Licenses DPR-32 & DPR-37,respectively, revising Tech Spec 3.2 to permit opposite unit charging pump to be used to bring disabled unit to cold shuldown in event charging pumps become inoperable VARGA,S A Operating Reactors Branch 1, 84/10/12 11pp 30745.032-30745.044.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants Forwards documents listed on app Documents also available in PDR FELTON,J M Division of Rules and Records 85/03/11, SHOLLY,S C, Union of Concerned Scientists 2pp 30981 152-30981 209
- --8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies App to NUREG 0956" BEHR, V L Sandia National Laboratories 84/07/31 NRC No Detailed Affiliation Given 56pp 30981 154-30981 209
- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records FIN 8-0489 85/03/25 REYTBLATF,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987-036-000176.
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS.D.J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G Mechanical Engineering Branch Spp 30987.112-30987.114
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNOT,E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER,J Containment Systems Branch. 4pp 30987.118-30987.121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, J.R. Oak Ridge National Laboratory, FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987-127-30987 132
- --8506170575 "Containment Leak Rate Testing," monthly progress rept for June 1983. NAUS,D.J. Oak Ridge National Laboratory FIN 8-0489, 83/08/30, ARNDT,G Mechanical/Structural Engineering Branch, 2pp 30987,167-30987 166
- 8506100843 Requests plans & schedule for completion of TMI Action Items II K 3 30 & II K 3 31 Future plant-specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code. VARGA, S. Operating Reactors Branch 1 85/05/24, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 9pp. 30824/290-30824/298
- 8508040129 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," in response to 850304 itr accepting rept for ref in licensing actions STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/28, THOMPSON,H.L. Division of Licensing, THOMAS,CO Standardization & Special Projects Branch, 1p 30700-158-30700 278
- --8506040140 Revised "NOMAD Code & Model"
 DZIADOSZ,D., BERRYMAN,R.M., BOWMAN,S.M. Virginia Power (Virginia Electro & Power Co.), VEP-NFE-1-A 85/05/31. 120pp 30700:159.30700.278
- 8506070646 Forwards reissued NPDES permit for facility
 TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.), 85/05/29 DENTON,H.R.
 Office of Nuclear Reactor Regulation, Director 49pp 30799:138-30799,186.
- 8508210229 Summary of 850506 meeting w/utils & Bechtel Corp in Bethesda,MD re respiratory protection for subaltmospheric containments Agenda & list of attendees NEIGHBORS,JD Operating Reactors Branch 1 85/06/05, Operating Reactors Branch 1, 15pp, 31048,045-31048;059,
- 8506240531 Responds to Generic Ltr 65-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue to Steam Generator Tube Integrity." Description of steam generator insp STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17. THOMPSON, H.L. Division of Licensing 17pp. 31062.021-31062.037.
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request.No further generic action needed TAYLORJ.M. Director's Office, Office of Inspection and Enlorcement. 85/06/18. MURLEY,T E. Region 1, Office of Director, 9pp 31211;322-31211;330

- 8506250132 Requests addl time to review issues & records re implementation plan for Generic Lir 83 28 per NRC 850313 request for addl info Proposed changes to Tech Generic Ltr 83 28,per NHC 890313 request for additing Proposed changes to Tech Specs anticipated STEWART,W L Virginia Power (Virginia Electric & Power Co.) 85/06/19 DENTON,H R Office of Nuclear Reactor Regulation, Director VARGA,S A Operating Reactors Branch 1 2pp 31180 145-31180 146

- 8506250036 Responds to NRC 850305 ltr re violations noted in Insp Repts 50 280/85 02 & 50-281/85 02 Corrective actions survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/04/03 GRACE,J N Region 2, Office of Director 3pp 31204 355-31204 357
- 8506250064 Further response to FOIA request for documents in three categories redring or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON, JM Division of Rules and Records 85/04/10 HEATH,S J Washington Legal Foundation 11pp 31217 095 31217 109.
- -8506250294 Physical Security Insp Repts 50-260/81-35 & 50 281/81-35 on 811207-11 No noncompliance noted Major areas inspected,site security operations during licensee conducted investigation of alleged misconduct Details withheld (rel 10CFR73 21) TILLMAN,A, MCGUIRE,D.R. Region 2, Office of Director 81/12/30 1p 31217:313 31217:315
- 8506210501 Ack receipt of 850403 Ilr informing NRC of steps taken to correct violations noted in Insp. Repts 50 280/85 02 & 50-281/85 02 BROWNLEE,V L. Region 2, Office of Director 85/04/30 STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 1p. 31057 253 31057 253
- 8506200205 Forwards Exam Rept 50-280/OL 85 01 of exam administered on 850408 BROWNLEE,V L. Region 2, Office of Director 85/05/09 STEWART,W L. Virginia Power (Virginia Efectric & Power Co.) 2pp 31022 116 31022 278
- --8506200220 Exam Rept 50 280/OL-85 01 on 850408-11 Exam results all 10 candi dates passed DOUGLAS,W G. WILSON,B A. Region 2, Office of Director 85/05/03 150pp 31022 118 31022 278
- 8506270710 Forwards SALP Repts 50-280/85 05,50 281/85 05,50 338/85-04 & 50-339/85 04 for Sept 1993 Feb 1985 GRACE, JN Region 2, Office of Director 85/05/10 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 31246 285 31246 341
- --8506270730 SALP Repts 50-338/85 04 & 50 339/85 04 for Sopt 1983 Feb 1985 Three violations & one deviation noted,including failure to follow protective relay maint procedure & failure to maintain welding control 'Region 2, Office of Director 85/05/10 17pp 31246 287 31246 315
- --8508270766 SALP Repts 50 280/85 05 & 50 281/85 05 for Sept 1983 · Feb 1995 Vio lations noted, laiture to perform sufficient valve lineup checklists prior to Unit 2 startup from 3 wk outage & failure to have alternate feedwater pumps * Region 2, Office of Director 85/05/10 25pp 31246 316-31246.341
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Soal Table Leaks at PWRs." Svc Jist onci JORDAN,E L. Division of Emergency Preparedness & Engineering Responso (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 085-
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list end:
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044:278
- 8506270687 Forwards Insp Repts 50-280/95 13 & 50 281/95 13 on 850415-19 & notice of violation.W/o notice of violation. BROWNLEE,V.L Region 2, Office of Director 85/05/16 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 2pp 31250 019 31250 027
- -8506270694 Insp Repts 50-280/85-13 & 50-281/85-13 on 850415-19, Violation noted,fallure to properly label radioactive matt.
 ALBRIGHT, H., FEVSM,B.K., HOSEY,C M. Region 2, Office of Director 85/05/08, 7pp 31250-021-31250-027
- 8506270703 Forwards Insp Repts 50 280/85-12 & 50-281/85-12 on 850402-0506 No violations or deviations identified BROWNLEE,V.L. Region 2, Office of Director. 85/05/21, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 1p. 31249:197-31249:202,
- --8506270717 Insp Repts 50 280/85-12 & 50 281/85-12 on 850402 0506.No violations ototed Major areas inspected plant operations & operating records maint, surveillance, security, followup of events & LERs BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/05/21. 5pp 31249-198-31249:202
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830 103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Syo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848 165-30848 274

- 8506080181 Forwards request for additinfo on 840921 proposed Tech Specs re inserv-les insp Response requested within 30 days of fit receipt VARGA,SA Operating Reactors Branch 1 85/05/28 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 4pp 30780.361-30781 001
- 8508270555 Forwards Insp Repts 50 280/85-17 & 50-281/85-17 on 850429-0502 No violations or deviations noted BROWNLEE,V L Region 2, Office of Director 85/05/28 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 2pp 31251 001-31251 006
- --8506270562 Insp Repts 50-280/85-17 & 50 281/85-17 on 850429 0502 No violation or deviation noted.Major areas inspected 10CFR50, App J & Type A,B & C leak rate MELLER, L.S. JAPE, F. Region 2, Office of Director 85/05/22 4pp 31251:003-
- 8506270714 Forwards Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26 No vio lation noted BROWNLEE,V L Region 2, Office of Director 85/05/28 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 31249.272-31249 285
- --9506270721 Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26 No violation or deviation noted Major areas inspected cracking in steam generator girth welds inservice insp,review of info re proposed Tech Spec changes & inspector fol-GIRARO,E H, BLAKE,J J. Region 2, Office of Director, 85/05/22 12pp 31249 274-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enci.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852:245-30852.363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864.167-30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Syc ilist end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30884;045-
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30865-046,
- 8506060707 IE Info Notice 85-045, "Clarification of Several Aspects of Removable Radioactive Surface Contemination Limits for Transport Packages." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044 084
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid Operated Valves." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-31376:183
- 8506270570 Informs that augmented inservice insp program will be discontinued due to failure to identify concerns associated w/welds in RCS pressure boundary during past 12-13 yrs. License amend will be provided to restore weld insp program. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/20 DENTON,H R Office of Nuclear Reactor Regulation, Director. VARGA,S.A. Operating Reactors Branch 1, 3pp 31239:185-31239:167

8506100468 Monthly operating repts for Mar 1985.W/850412 ltr.
SAUNDERS,R.F., JONES,V., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) POW 34-04 85/03/31 BEEBE,M.R. Office of Resource Management, Director 36pp

S. Reportable occurrences, LERs & related correspondence

- 8506060737 LER 85-007-00 on 850429,turbine/reactor trip occurred as result of main feed pump A trip.Caused when valve open signal not sent to feed pump trip logic Valve position actuator arm modified.W/850529 tr SAUNDERS.R.F. Virginia Power (Virginia Electric & Power Co.), 85/05/29. 4pp. 30758:294-30758:297.
- 8506140586 NPDES noncompliance notification on 850529 oil spill from storm drain discovered Caused by surface runoff due to rain. Oil dispersed before cleanup proce-
- discovered causes by script leads to the control of the Initialed.
 TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.), 85/06/03, DASS,K.C. Virginia, Commonwealth of, 2pp. 30932;093-30932,094.
- 8506110334 Supplemental Part 21 rept re addi circuit breakers, lurnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect.

 KAISER,AF. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.), 85/06/06, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, 3pp. 30814:250-30814:252.

- 8506200061 LER 85-009 00 on 850512,PORV PCV-1455C cycled twice due to overpressure condition Caused by failure of normal letdown pressure control valve PCV-1145 due to positioner missadjustment Part adjusted W/850810 ltr SAUNDERS,R.F. Vigunia Power (Virginia Electric & Power Co) 85/06/10 4pp 31020 314-31020 317
- 8506240106 NPDES noncompliance notification on 850605,oil spilled in facility water discharge canal Caused by oil ontering storm drain from nearby equipment & running off during heavy rainfall Spill cleaned Floating boom placed around drain TAYLORJA. Virgina Power (Virgina Electric & Power Co.) 85/06/10 DAS,K.C Virginia, Commonwealth of 2pp 31203 287-31203 288
- 8506240097 NPDES noncompliance notification on 850610,max permit limit of 20 mg/l exceeded.Grab sample revealed oil & grease content of 57.4 mg/l No immediate corrective action taken due to sample taken after discharge completed TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/12 JENKINS,R,R Virginia, Commonwealth of 1p. 31204:239-31204.239
- 8508240088 LER 85-010-00 on 850515,during startup intermediate range Channels NI-35 & NI-36 high flux trip bistable actuated above 25% power limit Caused by Inexperi ence in developing intermediate serpoints for low leakage cores W/850614 ltr SAUNDERS,R.F. Viginia Power (Virginia Electric & Power Co.) 85/06/14 4pp 31204 271-31204 274
- 8506270588 NPDES noncompliance notification on 850613,grab sample from Outlett 002,gas turbine oil tank dike,registered pH of 57, lower than 60 pH allowed by permit Probably caused by acid ratin,so oil splill from tank never occurred TAYLOR,J A Virginia Power (Vrginia Electric & Power Co.) 85/06/17 JENKINS,R R. Virginia, Commonwealth of 2pp 31250 361-31250 362

V. Operator Examinations

- 8506200205 Forwards Exam Rept 50 280/OL-85 01 of exam administered on 850408 BROWNLEE,V L. Region 2, Office of Director 85/05/09 STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 2pp 31022 116-31022 278
- --8506200220 Exam Rept 50-280/OL-85 01 on 850408-11 Exam results all 10 candi dates passed.

 DOUGLAS,WG, WILSON,B A Region 2, Office of Director 85/05/03. 150pp 31022.118-31022.278

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8502270256 Responds to 841114 request for addl into re dry cask ISFSI treense application Facility will be used for storage of Surry spent fuel rather than transship ment to North Anna plant STEWART.W.L. Virginia Power (Virginia Electric & Power Co.) 85/02/08 CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards,Director 31pp 29144 321-29144.352.
- 8508120404 Forwards description of facility to be included in rovised ISFSI SAR,addi details on reinforcing steel,soll spring & damping factors used in design analysis & design drawings of ISFSI layout W/two oversize drawings Apoture cards in PDR. STEWART,W L. Virginia Power (Virginia Electric & Power Co) 85/05/09 CUNNINGHAM,R E. Division of Fuel Cycle & Material Safety. 13pp. 30883.113-00084-15F.
- 8508070411 Advises that F Sturz will attend & make brief statement about environ as-assement at 850620 public hearing to consider conditional-use permit for facility dry cask ISFSI. ROUSE, L.C., Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES,M.E. Surry County, VA. 1p. 30798.260-30798 262.
- --8506070416 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850518 meeting. Requests F Sturz be present at 850820 meeting to consider conditional use permit for dry cask storage sys. JONES, M.E. Surry County, VA. 85/05/20. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety, 1p. 30798.261-30798/261.
- --9506070424 Requests O Smith attend Surry County Board of Supervisors 950620 meeting to consider conditional-use permit for facility dry cask storage sys ROUSE, LC Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 BROWN,W.G Fuel Facility Safeguards Licensing Branch. 1p. 30798;282-30798,282.
- 8506170666 Responds to 850410 request re permission to initiate const of initial concrete pad w/attendant security equipment.Const of pad & installation of security equipment should be documented to confirm description in application.
 CUNNINGHAM,RE Division of Fuel Cycle & Material Safety, 85/06/10.
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30980 021-
- 8508250216 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17. ROUSE,L.C., Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 31211:172-31211.173.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506050052 FOIA request for encis to Gulf State Utils 840820 deficiency rept re ITE-Gould Type 2150 overload relays & encis to NRC 840830 ltr to VEPCO re request for add Into on SPDS to be placed in PDR. GRABERL. NUS C

- # State Figure 1 to Deficiency Rept DR 138 re ITE Gould Type 2150 acr Fickays sont back & replaced will overload to the first send of Sury & North Anna SPDS enclassing the Sury & North Anna SPDS enclassing to Sury & North Anna SPDS enclassing to the first send of the first send of
- 8.662150084 * A * CONSIDER NO TO FO'A request for documents in three categories religions of the accuracy and the second second
- 8568250394 Fhistoid Security Insp. Repts 50 280/81-35 & 50 281/81-35 on 811207-No. of the side index Major areas inspected site security operations during to Security Test States of a feed misconduct Details withheld (ref
- T MANA trage n.2 Ctrue of Director 81/12/30 1p 31217 313 31217 315

- -8928270788 FALP Pepts 50 280/85 05 & 50 281/85 05 for Sept 1983 Feb 1985 Vio-ತ್ರೀ ಕೃತ್ಯವಾಗಿ ಮುಗ್ರೀ to perform sufficient valve lineup checklists prior to Unit 2 startup ಗಾಗ್ರಿ w ಆರತ್ಯಾತ & failure to have alternate feedwater pumps ಗಾಗ್ರಿ w ಆರತ್ಯಾತ & failure to have alternate feedwater pumps ಗಾಗ್ರಿ ಹಿ. ೧೨ ೧೯೧೮ ರ Director 85/05/10 25pp 31246/316-31246/341
- 8505270703 Forwards insp Repts 50 280/85 12 & 50 281/85-12 on 850402-0506 No windows a or deviations identified EPITM*_EFIVE Pagion 2, Office of Director 85/05/21 STEWART,WIL Virginia Privat (Ingina Electro & Power Co.) 1p 31249 197-31249 202
- 0506270717 insp Repra 50 280/85-12 & 50 281/85-12 on 850402 0506 No iniciations ଖଣ୍ଡ ଅଧ୍ୟୁଟ areas inspected plant operations & operating ଜଣ ଅଧ୍ୟୁଟ areas of the control of control to the control of t
- 8505030475 Emergency plan implementing procedures including Rev 4 to EPIP-3-04, Advivation of Local Emergency Operations Facility" & Rev 3 to EPIP-5-05, "Site Evaluation: Emergency plan implementing procedures index end W/850529 ltr MillER HILL, STEWART WILL Virginal Power (Virginal Ectence & Power Co.) 85/05/29 GRACE J.N. Region 2, Office of Director 15pp. 30876-082-30676-097
- 8506060003 Forwards additinfo,per 850429 telcon,clarifying procedure generation packspecialized some closeout of safety evaluation

 \$15 MART W.L. Virginia Power (Virginia Electric & Power Co) 85/05/31.

 CENTON H.R. Office of Nuclear Reactor Regulation, Director THOMPSON,H.L. Division of Loensing. Spp. 30728 066-30728 070.
- 8508140508 Revised emergency plan implementing procedures, including Rev. 12 to ESPF 1.01. Emergency Manager Controlling Procedure," Rev. 3 to EPIP-1.03," Response to Alert. & Rev. 1 to EPIP-4.05, "Respiratory Protection." W/850610 ltr. STEWART WL. Virgena Power (Virgina Electric & Power Co.). 85/06/10, GRACE, J.N. Begon 2, Office of Director. 27pp. 30897.268.30897.294.
- \$506270446 Revised Corporate Emergency Response Plan "W/850821 ltr CATTS JI STEWART,WL, FERGUSON,JH Virginia Power (Virginia Electric & Power Co) 85/06/21 GRACE,JN Region 2, Office of Director 255pp 31235 289-31236 183
- P Operating license stage documents & correspondence

- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Loak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents to FIP 8 0489 Documents atso available in PDR No documents re Quadrex subj to request FELTONJM Division of Rules and Records FIN 8-0489 85/03/2/5-REYTBLATT.ZV Warren Wilson College, Swannanoa, NC 7pp 30987 036-70987.035
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for NAUS,DJ Oak Ridge National Laboratory FIN B 0489, 82/10/05 ARNDT,G Mo-chanical Engineering Branch 3pp 30987 112 30987 114
- --8212010006 Forwards list of plants for which feak test repts were selected for roview by ORNL Leak testing criteria will be prepared from review.W/o encl ARNDT.E G Mechanical/Structural Engineering Branch 82/08/18, SHAPAKETI,J Containment Systems Branch 4pp 30967 118 30907 121
- -8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1062 DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNOT, E.G. Division of Engineering Technology 6pp 30887 127-30987 132
- -8506170575 "Containment Leak Rate Testing," monthly progress rept for June 1063 NAUS,DJ Oak Ridge National Laboratory FIN B-0489 83/06/30 ARNDT,G Mo-chanical/Structural Engineering Branch 2pp 30987 167-30987.168
- 8506100843 Requests plans & schedule for completion of TMI Action Items II K 3 30 & II K 3.31 Future plant-specific analysis for plant performed by Wostinghouse for rote ad or amends to Tech Specs should be calculated using NOTFIUMP code. VARGA,S A Operating Reactors Branch 1 85/05/24 STEWART,W L Virginia Power (Virginia Electric & Power Co) 9pp 30824.290-30824 298
- 8506040129 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," in response to 850304 itr accepting rept for ref in licensing actions
 STEWART,W.L. Virginia Power (Virginia Electric & Powor Co.). 85/05/20
 THOMPSON,H.L. Division of Licensing THOMAS,C.O. Standardization & Special Projects Branch. 1p. 30700 158 30700 278
- --8506040140 Revised "NOMAD Code & Model"
 DZIADOSZ,D, BERRYMAN,R M, BOWMAN,S M Virginia Power (Virginia Electric & Power Co.), VEP-NFE-1 A 85/05/31 120pp. 30700 159-30700 278.
- 8506070646 Forwards reissued NPDES permit for facility
 TAYLOR, J A Virginia Power (Virginia Electric & Power Co.). 86/05/29 DENTON ***
 Office of Nuclear Reactor Regulation, Director 49pp 30799 138 30799 188
- 8506110033 Notification of 850610 meeting w/util in Bethesda,MD to discuss status of steam generator girth wold crack repair.
 NEIGHBORS, J.D. Operating Reactors Branch 1 85/06/05, VARGA,S.A. Operating.
 Reactors Branch 1, 2pp. 30837-182-30837-183.
- 8505210229 Summary of 850506 meeting w/utills & Bochtet Corp in Dethos(In,MC) re respiratory protection for subatmospheric containments. Agenda & list of attenders enci NEIGHBORS,JD Operating Resctors Branch 1, 85/06/05, Operating Heactors Branch 1 15pp, 31048:045 31048:059
- 8506110419 Forwards "Surry 2 Steam Generator Girth Wold Repair," prelimenant rept.per request
 STEWART,W L Virginia Power (Virginia Electric & Power Co), 85/00/06
 THOMPSON,H L Office of Nuclear Reactor Regulation, Director, VARGA,S A. Operat
 Ing Reactors Branch 1 2pp, 30816 047-30816 106
- ~8506110425 "Surry 2 Steam Generator Girth Wold Repair," preliminary rept.

 * Virginia Power (Virginia Electric & Power Co.). 85/06/04 59pp 30816.043-30816.106.
- 8506240531 Responds to Generic Lir 85 02, "Staff Recommended Actions Stemmeng From NRC Integrated Program for Resolution of Unrosolved Safety Issue to Steam Generator Tube Integrity" Description of steam generator insp sampling program enci. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 65/00/17 THOMPSON,H.L. Division of Licensing, 17pp, 31062.021 31062.037
- 8506250113 Forwards tabular summary of key results from regional survey of plant *pecific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Particle 850315 request. No further generic action needed.

 TAYLOR, JM Director's Office, Office of Inspection and Enforcement 85/06/18.

 MURLEY, T.E. Region 1, Office of Director 9pp 31211:322-31211:330.
- 8506250132 Requests additime to review issues & records re implementation plan for Generic Ltr 83 28,per NRC 850313 request for additinfo.Proposed changes to Tech Specs anticipated
 STEWART,WL. Virginia Power (Virginia Electric & Power Co.) 85/06/19
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director VARGA,S.A. Operating
 Reactors Branch 1, 2pp. 31180 145 31180,146.
- 8506270058 Submits list of valves for which repairs/replacements involving welding on pressure boundary planned for nonisolable portions of blowdown sys & main Means branch connections, per util 850503 relief request.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operatory Reactors Branch 1, 2pp. 31236-200-31236-201.
- Q. inspection reports, IE Bulletins & correspondence
- 8508250036 Responds to NRC 850305 ftr re violations noted in Insp Repts 50-280/65-02 & 50-281/85 02 Corrective actions: survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor. STEWART.W.L. Virginia Power (Virginia Electrio & Power Co.) 85/04/03. GRACE.J.R. Region 2, Office of Director. 3pp. 31204,355 31204;357.

- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing FELTONJM Division of Rules and Records, 85/04/10 HEATH,S J Washington Legal Foundation 11pp 31217 095-31217 109
- --8506250294 Physical Security Insp. Repts 50-280/81-35 & 50-281/81-35 on 811207-11 No noncompliance noted Major areas inspected site security operations during licenses conducted investigation of alleged misconduct Details withheld (ref 10CFR73.21) TILLMAN,A, MCGUIRE,D R Region 2, Office of Director. 81/12/30 1p 31217.313-31217.315
- 8508210501 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85 02 & 50-281/85-02 BROWNLEE/V L Region 2, Office of Director 85/04/30 STEWART,W L Virginia Power (Virginia Electric & Power Co) 1 p 31057 253-31057 253
- 8506270710 Forwards SALP Repts 50-280/85-05,50-281/85 05,50-338/85 04 & 50-339/85 04 for Sept 1983 Feb 1985 GRACE,JN Reglon 2, Office of Director 85/05/10 STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 2pp 31246 285-31246 341
- ~8506270766 SALP Repts 50-280/85-05 & 50-281/85-05 for Sept 1983 Feb 1985 Violations noted failure to perform sufficient valve lineup checklists prior to Unit 2 startup from 3 wk outage & failure to have alternate feedwater pumps * Region 2, Office of Director 85/05/10 25pp 31246 316 31246 341
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammening Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278
- 8506270687 Forwards Insp Repts 50-280/85 13 & 50-281/85-13 on 850415 18 & notice of violation.W/o notice of violation BROWNLEE.V.L. Region 2, Office of Director. 85/05/16 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 2pp 31250/019-31250/027
- --8506270694 Insp Repts 50 280/85-13 & 50-281/85-13 on 850415-19 Violation noted failure to properly label radioactive matl.

 ALBRIGHT,R H, REVSIN,B K, HOSEY,C M Region 2, Office of Director 85/05/08 7pp 31250 021 31250,027
- 8506279703 Forwards Insp Repts 50-280/85 12 & 50-281/85-12 on 850402-0506 No wolations or deviations identified BROWNLEE,VI. Region 2, Office of Director, 85/05/21 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 1p 31249,197-31249,202
- --8506270717 Insp Repts 50-280/85 12 & 50-281/85-12 on 850402 0506 No violations noted Major areas inspected plant operations & operating records,maint,surveillance,security,followup of events & LERs BURKE,D J., DAVIS,M J., ELROD,S. Region 2, Office of Director 85/05/21 5pp. 31249,198-31249 202.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc 106pp. 30837 258-30837 363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30848-168 30848 271
- 8506060181 Forwards request for addl into on 840921 proposed Tech Specs re inservlos insp.Response requested within 30 days of ltr receipt. VARIGA,SA Operating Reactors Branch 1, 85/05/28. STEWART,W.L Virginia Power (Virginia Electric & Power Co.). 4pp. 30780/361-30781.001.
- 8506270555 Forwards Insp Repts 50-280/85-17 & 50-281/85-17 on 850429-0502 No violations or deviations noted, BROWNLEE,VL Region 2, Office of Director, 85/05/28 STEWART,W.L. Virginia Power (Virginia Electrio & Power Co) 2pp. 31251-001-31251:006.
- --8506270562 Insp Repis 50-280/85-17 & 50-281/85-17 on 850428 0502 No violation or deviation noted. Major areas inspected. 10CFR50, App J & Type A,B & C leak rate testing MELLER,L S., JAPE,F. Region 2, Office of Director. 85/05/22 4pp. 31251-003-31251.006
- 8506270714 Forwards Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26.No violation noted BROWNLEE,V L. Region 2, Office of Director, 85/05/28, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp. 31249-272-31249;285.
- --8506270721 Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26.No violation or deviation noted. Major areas inspected cracking in steam generator girth welds, inservice insp, review of info re proposed Tech Spec changes & inspector followup liems.

 GIRAFID, E H, BLAKE, J.J Region 2, Office of Director. 85/05/22. 12pp. 31249.274-31249.285.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:383.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 267
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svolist encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166
- 8508050877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046
- 8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenold Operated Valves" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31266 157-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders," Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376,064-31376 183.
- 8506270570 Informs that augmented inservice insp program will be discontinued due to failure to identify concerns associated w/welds in RCS pressure boundary during past 12-13 yrs License amend will be provided to restore weld insp program STEWART.W.L. Virginia Power (Virginia Electric & Power Co) 85/06/20 DENTON,H R Office of Nuclear Reactor Regulation, Director VARGA,S A Operating Reactors Branch 1 3pp 31239,165 31239-167.

- 8506100488 Monthly operating repts for Mar 1985 W/850412 ftr. SAUNDERS,R F, JONES,V, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), POW 34-04 86/03/31. BEEBE,M R Office of Resource Management, Director 36pp 30804,217-30804 252
- S. Reportable occurrences, LERs & related correspondence
- 8506050249 LER 85-003 00.on 850428, Type C testing revealed both outside reckroulalion spray pump suction valves MOV RS 255A, B(EllS 20) inoparable.On 850510, outside reckroulation spray pump discharge valve inoparable.W/850523 ltr SAUNDERS,R.F. Viginia Power (Virginia Electric & Power Co.). 85/05/23 3pp 30725:335-30725:337.
- 8506040747 LER 85-002-01 on 850215, charging pump intermediate seal coolers discovered improperly aligned Caused by personnel error. Proper intermediate seal cooler placed in svc. Personnel reinstructed re following procedures. W/850524 itr. SAUNDERS, RF. Virginia Power (Virginia Electric & Power Co) 85/05/24. 4pp. 30708.11B-30708;121.
- 8506120191 LER 85-004-00 on 850501, degraded terminal screws used to terminate field wiring inside Rosemount transmitters & CONAX seal assemblies did not provide positive environ seal. Caused by overtorquing hollow screws W/850531 ltr. SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co) 85/05/31 4pp 30857:115-30857:118.
- 8506140586 NPDES noncompliance notification on 850529,cil spill from storm drain discovered Caused by surface runoff due to rain. Oil dispersed before cleanup procedures initiated TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/03. DASS,K.C. Virginia, Commonwealth of. 2pp. 30932;093 30932 094.
- 8505110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band lever.ftems require insp & replacement if link found incorrect. KAISER,A.F. Brown Boverl Corp. (subs. of Brown Boverl & Co., Ltd.), 85/06/06 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814:250-30814:252
- 8506240106 NPDES noncompliance notification:on 850605,cit spilled in facility water discharge canal.Caused by oil entering storm drain from nearby equipment & running off during heavy rainfall Spill cleaned Floating boom placed around drain. TAYLOR,J A, Virginia Power (Virginia Electric & Power Co.), 85/08/10, DAS,K C Virginia, Commonwealth of, 2pp. 31203:287-31203:288.
- 8506240097 NPDES noncompliance notification on 850610 max permit limit of 20 mg/l exceeded. Grab sample revealed oil & grease content of 57.4 mg/l.No immediate corrective action taken due to sample taken after discharge completed. TAYLORJ.A Virginia Power (Virginia Electric & Power Co.). 85/08/12. JENKINS,R.R. Virginia, Commonwealth of 1p. 31204:239-31204:239.
- 8508240002 LER 85-005-00.on 850514 & 15,automatic initiation of Hazard Zones 8 & 4,respectively,locked out w/no lire watch present Caused by lack of procedure & training Procedure for CO2 sys lockouts will be implemented,W/850614 ltr. SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co). 85/06/13. 5pp. 31204:157-31204:181.

8508270568 NPDES noncompliance notification on 850813,grab sample from Outfall 002,gas turbine oil tank dike,registered pH of 5.7, lower than 6.0 pH allowed by permit Probably caused by acid rain,as oil spill from tank never occurred TAYLOR,JA Virginia Power (Virginia Electric & Power Co.) 85/06/17 JENKINS,R R Virginia, Commonwealth of 2pp 31250 381-31250 382

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8502270256 Responds to 841114 request for addl into re dry cask ISFS1 license application Facility will be used for storage of Surry spent fuel rather than transship ment to North Anna plant STEWART,W L Virginia Power (Virginia Electric & Power Co.) 85/02/08 CUNNINGHAM,R E Office of Nuclear Material Safety & Safeguards,Director, 31pp 29144 321-29144 352
- 8506120404 Forwards description of facility to be included in revised ISFSI SAR, additetals on reinforcing steet, soit spring & damping factors used in design analysis & design drawings of ISFSI layout W/two oversize drawings Aperture cards in PDR. STEWART, W. Virginia Power (Virginia Electric & Power Co) 85/05/09 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 13pp. 30883 113
- 8506070411 Advises that F Sturz will attend & make brief statement about environ as sessment at 850620 public hearing to consider conditional use permit for facility dry cask ISFSI ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES,M E Surry County, VA 1p. 30798:260-30798 262

- -8506070415 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850516 meeting Requests F Sturz be present at 850620 meeting to consider conditional use permit for dry cask storage sys JONES,M E Surry County, VA 85705/20 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 1p 30798 261-30798:261.
- --8506070424 Requests O Smith attend Surry County Board of Supervisors 850620 meeting to consider conditional use permit for facility dry cask storage sys ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 BROWN,W.G Fuel Facility Safeguards Licensing Branch 1p 30798 262-30798 262
- 8506170666 Responds to 850410 request re-permission to initiate const-of-initial concrete pad w/attendant security equipment Const-of-pad & installation of security equipment should be documented to confirm description in application. CUNNINGHAM,R E. Division of Fuel Cycle & Material Safety 85/06/10 STEWART,W L. Virginia Power (Virginia Electric & Power Co.). 2pp 30980-021-20080-021
- 8508250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D afforts NRC reviewing dry spent fuel storage applications at sites ROBERTS,JP. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp 31211,172-31211.179

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506030558 Concludes that State of WI & local emergency preparedness plans adequate Public afert & notification sys approved on 850425 per App 9,Rev 1 to NUREG-0854/FEMA-REP-1, "Std Guide for Evaluation of Afert & Notification Sys ..." SPECK,SW Federal Emergency Management Agency 85/05/16 DIRCKS,WJ Office of the Executive Director for Operations, 1p. 30886/220-30686 220
- 8505240546 Forwards Safety Insp Repts 50-282/85 07 & 50-306/85-06 on 850513 15.No noncompilance noted PAPERIELLO,C J. Region 3, Office of Director, 65/05/29, LARSON,C E Northern States Power Co 2pp 31201 318 31201 331
- -8506240555 Insp. Repis 50-282/85-07 & 50-308/85 06 on 850513-15 No noncompliance noted Major areas inspected emergency preparedness exercise, including observations, key functions & locations during exercise.

 PATTERSON, P., PLOSKI, T.J., WILLIAMSEN, N.R. Region 3, Office of Director 85/ 05/29 12pp 31201 320-31201 331
- 8506040339 Advises that 850515 Rev 11 to security plan consistent w/ provisions of 10CFR50,54(p) & acceptable.

 AXELSON,W.L. Region 3, Office of Director, 85/05/30, LARSON,C E. Northern States
 Power Co. 2pp. 30703.259 30703.260
- 8506060046 Advises of NRC approval of State of WI emergency response plan & asso-clated local plans,based on review of FEMA findings.SERs 50-282/82-21 & 50-306/ 82-21,issued on 821227, concluded licensee entergency plan acceptable PAPERIELLO.G.J. Region 3, Office of Director. 85/05/31 LARSON,C.E Northern States Power Co. 2pp. 30728-234-30728-236.
- 8506110423 Revised emergency plan implementing procedures including Rev 6 to F3-3 re responsibilities during notification of unusual event & Rev 11 to F3 4 re responsibilities during alert, site area or general emergency W/850605 itr SCHUELKE, DA, FEY,F.L. Northern States Power Co. 85/06/05, 49pp. 30816-317-
- 8506240553 Provides addl Info re mods planned to conform to Rev 2 to Reg Guide 1 97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident." MUSQLFD. Northern States Power Co. 85/06/06. Office of Nuclear Reactor Regulation, Director. 3pp. 31065.311-31065:313

J. Insurance & Indemnity Information

8506030521 Forwards Endorsements 77,63,65 & 55 to NELIA Policy NF-174 & MAELU Policies MF-51,NF-197 & MF-68,respectively. JOHNSON,R.G. Northern States Power Co., 85/05/22. DINITZ,I. Antitrust & Economic Analysis Branch (Utility Finance) 5pp. 30684.333-30684.337.

- P Operating license stage documents & correspondence
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search continuing FELTON, M Division of Rules and Records 84/11/08 ADATO, M Uniton of Concerned Scientists 4pp 30720 001-30720 005

--8506040284 Notice of consideration of issuance of amends to Licenses DPR-24 & DPR 60 & proposed NSHC determination & opportunity for hearing re request to change limit of core local heat flux ratio CLARK,R A Operating Reactors Branch 3 83/07/08 7pp 30721 139 30721 215

- 8506170077 Responds to FCIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, M Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT, ZV Warren Wilson College, Swannanoa, NC 7pp 30987 036-30067.032
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS,DJ Oak Ridge National Laboratory FIN 8 0489 82/10/05 ARNDT,G Mechanical Engineering Branch 3pp 30987 112-30987 114
- ~8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNDT,E G Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER,J Containment Systems Branch 4pp 30987 118-30987,121
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress repl BOUGAN, J R Oak Ridge National Laboratory FIN B 0489, 82/12/07 ARNDT,G Me chanical/Structural Engineering Branch 3pp 30987 115-30987.117
- ~8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/08/26, ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132
- 8506030107 Forwards safety evaluation re util 831104 response to Generic Ltr 83 28,ltems 3.1.1,312,321,322,41 & 451 Response to items acceptable Review Complete
 MILLER, J.R. Operating Reactors Branch 3 85/05/13 MUSOLF, D.M. Northern States
 Power Co. 1p. 30706 359 30706 381
- ~8506030115 Safety evaluation supporting util 831104 response to Generic Lir 83-28,ltems 3 1 1,3 1 2,3 2 1,3 2 2,4 1 & 4 5 1 * Office of Nuclear Reactor Regulation, Director 85/05/13, 2pp 30706 360 30706.381
- 8506040098 Forwards safety evaluation & request for add! Info re Generic Ltr 82-28 on core cooling instrumentation sys, per NUREG 0737, Item If F 2 Site audit scheduled for 850620 to review functional test results MILLER, JR Operating Reactors Branch 3 85/05/13 MUSOLF, DM Northern States Power Co 2pp 30719 258-30719 263
- -8506040118 Safely evaluation re Generic Ltr 82-28 on inadequate core cooling instrumentation sys.per NUREG 0737, Item II F 2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys acceptable.
 Office of Nuclear Reactor Regulation, Director 85/05/13, 4pp 30719 260-30719 263
- 8505240241 Forwards application for emends to Licenses DPR 42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of de fective steam generator tubes Fee paud MUSOLF,D. Northern States Power Co. 85/05/17. Office of Nuclear Reactor Regulation, Director. 2pp. 30680 091-30681 101
- --8505240247 Application for amends to Licenses DPR-42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes
 MUSOLF,D Northern States Power Co 85/05/17 5pp 30680,093-30680,097.
- -8505240273 Proposed Tech Specs requesting authorization to use steam generator sleeves for repair of defective steam generator lubes
 Northern States Power Co 85/05/17 400pp 30680 098-30680.105.
- -8506030187 "Praine Island Units 1 & 2 Steam Generator Sleeving Rept (Mechanical Šleeves)." * Westinghouse Electric Corp. WCAP-10757 85/01/31 138pp, 30680·106-30660.243
- --8508030195 "Steam Generator Steeving Rept (Brazed Steeves)"

 * Westinghouse Electric Corp. WCAP-10820, 85/03/31 154pp, 30680-244-30681,037.
- -8506030219 "Praine Island Steam Generator Tube Repair Using Leak-Tight Steeves," final rept.
 * Combustion Engineering, Inc. CEN-294-NP 85/05/15 50pp 30681:038 30681:101
- 8506130283 Suppl 1 to application for amends to Licenses DPR-42 & DPR-80,revising Tech Specs to authorize use of steam generator sleeves for repair of defective steam generator tubes. Proprietary repts withheld (ref 10CFR2 790). MUSOLF, D Northern States Power Co. 85/06/03, Office of Nuclear Reactor Regulation, Director 2pp. 30859 001-30859:012
- --8506130287 Requests that proprietary WCAP-10756, "Preirie Island Units 1 & 2 Steam Generator Sleeving Rept (Mechanical Sleeves)," be withheld from public disclosure (ref 10CFR2.790) Affidavit enci.
 WIESEMANN,R A Westinghouse Electric Corp. 85/03/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 10pp, 30659.003-30859.012.
- 8506240073 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP if member of WOG,TMI Action Item II.K.3.30 complete & plant specific analysis per TMI Action Item II.K.3.31 due within 1 yr of receipt of Itr BUTCHER,E.J. Operating Reactors Branch 3 85/06/06, MUSOLF,D,M. Northern States Power Co. 9pp. 31156.352-31156.360.

- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe citic info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-tow 850315 request No further generic action needed TAYLOR,J M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 9pp, 31211 322-31211-330
- 8506270208 Submits addl info re implementation of NUREG-0737, Item II F 2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Draft model Tech Specs encl. MUSGLF, D Northern States Power Co 85/06/18 Office of Nuclear Reactor Regulation, Director 9pp 31234:354-31234 362

O. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-172-
- 8506030071 Forwards Safety Insp Rept 50-282/85-11 on 850415-0502 & notice of vio lation REYES,L A Region 3, Office of Director 85/05/17 LARSON,C E Northern States Power Co. 2pp 30686·129-30686 141
- -- 8506030076 Notice of violation from insp on 850416 0502 REYES,L A Region 3, Office of Director 85/05/17 2pp 30686.131-30686.132
- --8508030082 Insp Rept 50-282/85-11 on 850415-0502.Noncompliances noted, failure to have adequate containment integrated leak rate test procedures & failure to perform repairs to penetrations prior to type A test HARES M. GULDEMOND,W.G. Region 3, Office of Director 85/05/17. 9pp 30686 133 30886 141.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encil JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp. 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848:166-30849 271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 930103), 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852,245 830103). 8 30852 363
- 8506240548 Forwards Safety Insp Repts 50-282/85 07 & 50-308/85 06 on 850513-15.No noncompliance noted. PAPERIELLO,C J. Region 3, Office of Director. 85/05/29 LARSON,C.E. Northern States Power Co. 2pp. 31201:318-31201.331.
- --8506240555 Insp Repts 50-282/85-07 & 50-306/85-08 on 650513-15.No noncompliance noted.Major areas inspected.emergency preparedness exercise,including observations,key functions & locations during exercise PATTERSON,J.P., PLOSKIT,J., WILLIAMSEN,N.R. Region 3, Office of Director. 85/05/29, 12pp. 31201:320-31201.331.
- 6505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864-167-
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc iss end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864:166
- 8506100613 Responds to NRC 850502 ltr re violations noted in Insp Rept 50 282/85-08.Corrective actions.Procedure SP 1005 re nuclear power range daily calibr revised to make arithmetic error less likely.

 LARSON, CE. Northern States Power Co. 85/05/31 HARRISON, J.J. Region 3, Office of Director. 2pp. 30794:192-30794:193
- 8506060677 IE Info Notice 85-045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Wealinghouse Designed Plants." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/08, Consolide:ed Edison Co of New York, Inc 122pp. 30865.001-
- 8508240299 Forwards Insp Repts 50-282/85-13 & 50-306/85-10 on 850522.No viola HARRISON,J.J. Region 3, Office of Director, 85/06/07, LARSON,C E Northern States Power Co. 1p 31202,168-31202;171,
- -8508240304 Insp Repts 50-282/85-13 & 50-306/85-10 on 850522 No violations or deviations noted Major areas inspected:util action re IE Bulletin 80-11 concerning masonry wall design.
 NORTON, J. WILLIAMS, C.C. Region 3, Office of Director, 85/06/05, 3pp. 31202:169-31202:171.
- 8505060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:084.

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves "Svc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064
- 8506270574 Forwards response to Generic Ltr 85 02 on NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity.including practices for ensuring insp due to Category C 2 results MUSOLF, D Northern States Power Co 85/06/19 Office of Nuclear Reactor Regula tion, Director 13pp 31239 006-31239 018

R. Periodic operating reports & related correspondence

- 8506100236 Monthly operating repts for Mar 1985.W/850403 ltr DUGSTAD,D, MUSOLF,D Northern States Power Co 85/03/31 9pp 30827.125-30827.133
- S. Reportable occurrences, LERs & related correspondence
- 8506170054 LER 83-028/03L-0 on 831031,during review of surveillance program,one monthly surveillance test found not performed according to Tech Spec 4 0 Caused by personnel failure to update schedule during Unit 2 refueling W/831130 ltr HUNSTAD,A A , MUSOLF,D. Northern States Power Co 83/11/30 2pp 30978-343-
- 8508170045 LER 85 009-00 on 850508,reactor tripped on low steam generator lovel plus feedwater flow/steam flow mismatch Caused by separated solder on instrument sir line joint Repelrs made & reactor restarted W/850607 ltr HUNSTAD,A.A., MUSOLF,D Northern States Power Co. 85/06/07 3pp 30978 358-
- 8506210464 LER 85 010 00.on 850509,reactor tripped on low steam generator level Cause not stated Main feedwater pump discharge valve opened & restart completed Rept will be circulated for training,W/850610 ltr HUNSTAD,A, MUSOLF,D Northern States Power Co 65/06/10 3pp 31057.225

V. Operator Examinations

8506040652 Notifies that written & oral exams for operator & senior operators sched-uled for wk of 850826 Approved ref mall listed in Encl 1 required by 850625. REYES,L Region 3, Office of Director 85/05/24 LARSON,C E Northern States Power Co 5pp. 30709,025-30709,029.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506100620 Requests full size drawings for May 1986 regulatory effectiveness review of vital areas.List of requested drawings encl. HUNTER,D R. Region 4, Office of Director, 85/06/04, ANDREWS,R.I. Omaha Public Power District, 4pp. 30783-234-30783.237.
- 8506110292 Requests listed addit into ctarifying revs to emergency plan within 30 days Changes do not decrease effectiveness of response capabilities,per days Changes do not decrease effectiveness of response capabilities,per 10CFR60 54(q)
 HUNTER,D.R. Region 4, Office of Director, 85/06/06 ANDREWS,R.L. Omaha Public Power District. 3pp 30807.098-30807/100
- 8506210420 Forwards safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl 1.Addl into requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant BUTCHER,E J Operating Reactors Branch 3. 85/08/07 ANDREWS,R L Omaha Public Power District 2pp. 31048,080-31048-093
- --8508210435 Safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addl into requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant.
 Office of Nuclear Reactor Regulation, Director 85/08/07 12pp. 31048 082-31048 093
- 8506210290 Provides schedule for completion of human factors maint plan re DCRDR,per 850615 commitment Summary rept suppl scheduled for Issuance by 850815. Upgraded emergency operating procedures will be completed by 850907 ANDREWS,R L. Omaha Public Power District 85/06/15 BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31025:056-31025.057.
- 8506240204 Forwards Insp Rept 50 285/85-08 on 850408-12 & notice of violation Notice of violation withheld (ref 10CFR73 21).
 HUNTER,D.R Region 4, Office of Director. 85/08/17, ANDREWS,R L, Omaha Public Power District. 2pp 31061:215-31061:217
- -8506240208 Insp Rept 50-285/85 08 on 850408-12.Violation noted, unqualified security personnel. Details withheld (ref 10CFR73.21).
 CALDWELL,R.A., EVERETT,R.J., MARTIN,L E. Region 4, Office of Director. 85/06/14.
 1p. 31061:217-31061:217.
- 8506280025 Ack receipt of 850523 & 0517 ltrs Informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85 02, HUNTER,D R. Region 4, Office of Director. 85/06/24 ANDREWS,R.L. Omaha Public Power District. 2pp. 31253 319-31253,326.

- --8506280035 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-285/85-02 Corroctive actions memo of training sent to all individuals w/green or yellow badges & holders of badges not permitted in radiation controlled area ANDREWS.R L. Omaha Public Power District 85/06/23 DENISE.R P. Region 4, Office of Director 5pp 31253 321-31253 326.
- --8506280045 Corrects response to NRC 850523 fit re violations noted in Insp. Rept 50 285/85 02 due to typo.Corrective actions memo of training sent to all individuals w/ green or yellow identification badges ANDREWS,R L Omata Public Power District 85/06/10 DENISE,R P Region 4, Office of Director 2pp 31253 327-31253 328

i. Financial information

8505280077 Forwards 1985/1986 statement of cash flow operations as guarantee for payment of deferred retrospective premiums for 850503 850630 PETERSON,H E Omaha Public Power District 85/06/25 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 31257 115 31257.141

P. Operating license stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors of facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28, HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937 157
- --8508130050 Forwards repts of 830321 discussions w/utils re drug & alcohol program & pohcy at laculity Final meetings will be conducted during wk of 830418 CHECK,PS Region 4, Office of Director 63/04/13 DEYQUING,R C Director's Office, Office of Inspection and Enforcement 1p. 30941-282 30941 282.
- --8506130052 Discussion w/util on 830321 re facility drug & alcohol program & policy BANGART,R.L., CHECK,P.S. Region 4, Office of Director 83/03/21 3pp 30941 283-30841 285
- --8506130381 Forwards schedule of Region IV meetings w/utils re atcohol & drug abuse & production of repts on meetings First rept end: CHECK,P.S. Region 4, Office of Director 83/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, 2pp. 30941 277-30941 278.
- 8508170077 Responds to FCIA request for records re FIN B 0489, "Contamment Leak Rate Tasking Program" & Quadrex Corp/NRC contracts Forwards documents re IN B-0469 Documents also available in PDR.No documents re Quadrex sub to request FLTCN, IM Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987-036-30987-076.
- --8210120209 "Conteinment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D J Oak Ridge National Laboratory FIN 8 0489, 82/10/05 ARNOT,G Mechanical Engineering Branch 3pp 30987:112-30987:114
- --8506170281 "Containment Loak Rate Tosting Investigations," monthly progress rept for Nov 1982, DOUGAN,J R. Oak Ridge National Laboratory, FIN B 0469 82/12/07, ARNDT,G Me chanical/Structural Engineering Branch 3pp 30987*116-30987;117.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1992 DOUGAN,J.R. Oak Ridge National Laboratory. FiN 8-0489 82/08/26 ARNOT,E.G. Division of Engineering Technology. 6pp. 30987.127-30987.132.
- 8506270357 Forwards agenda for 650425 meeting & map of efectric bldg in Omaha List of util attendese provided W/o and JONES,W C. Omaha Public Power District 85/04/12 MARTIN,R O. Region 4, Office of Director. 1p 31252,267-31252,267.
- 8506030407 Informs that streamlined process for generic radiation protection refresher training being developed Preliminary version of program will be ready for trial purposes on 850517.

 ANDREWS.R.L. Omaha Public Power District 85/05/14 MARTIN,R D. Region 4, Office of Director 1p 30678.050-30678 050.
- 8506030110 Forwards Rev 2 to QA program description, reflecting current organization & littles, specific commitments to ANSI stds & reg guides & editorial changes Rev will be included in future amend to updated FSAR.
 ANDREWS,R L. Omaha Public Power District. 85/05/17. DENISE,R P. Region 4, Office of Director. 2pp. 30673 180-30673/216.
- --8506030112 Rev 2 to QA program.
 * Omaha Public Power District. 85/04/30 35pp 30673 182-30673 216
- 8506109051 Forwards draft SER requesting addl info re Generic Lir 83-28, ltem 1.1 concerning post-trip review. Addl info needed re criteria for determining acceptability of restant & method MILLER, J.R. Operating Reactors Branch 3 85/05/21 ANDREWS, R.L. Omaha Public Power Dietrict 4pp. 30830:242 30830:245.
- --8506100056 Draft SER re licensee 841104 response concerning Generic Ltr 83-28,item 1.1 on post-trip review program description & procedure.Addl info requested to complete review of post-trip review program.

 * NRC - No Detailed Affiliation Given, 85/05/21, 8pp. 30630 246 30830,251
- 8508040360 Forwards Amend 89 to License DPR 40 & safety evaluation. Amend adds Tech Specs that require licenses to implement & maintain program to ensure capability to obtain & analyze reactor coolant sample under accident conditions. TOURIGNY,E G. Operating Reactors Branch 3 85/05/24 ANDREWS,R L. Omaha Public Power District. 4pp. 30719.168-30719:177.
- --8506040367 Amend 89 to License DPR-40,adding Tech Specs that require licenses to implement & maintain program to ensure capability to obtain & analyze reactor cool ant sample under accident conditions.

 TOURIGNY,E.G. Operating Reactors Branch 3. 85/05/24, 4pp. 30719:172 30719 175
- -- 8508040373 Safety evaluation supporting Amend 89 to License DPR-40

 * Office of Nuclear Reactor Regulation, Director. 85/05/24 2pp 30719:176-30719:177.

- 8506070488 Forwards application for amend to License DPR-40, incorporating surveil lance requirements for solid radwaste into Tech Spec Section 3 12 Certificate of Syc
- **LeBosuf, Lamb, Leiby & MacRae 85/06/06 DENTON,H R NRC No Detailed Af filiation Given 2pp 30756 306-30756 311
- --8508070492 Application for amend to License DPR 40,incorporating surveillance requirements for solid radwaste into Tech Spec Section 3.12 Fee paid ANDREWS Omaha Public Power District. 85/06/04. 2pp. 30756 308-30756 309.
- 8506070495 Proposed Tech Spec,incorporating surveillance requirements for solid radwaste into Section 3.12 Discussion of NSHC encl
 Omaha Public Power District 85/06/04, 2pp 30756 310-30756 311
- 8506120263 Forwards application for amend to License DPR-40, revising Tech Spec Section 3.9 to increase surveillance requirements for auxiliary foodwater pumps Certificate of Svc enci Fee paid MOELLER, J.W. Lembu, Leiby & MacRae MOELLER, J.W. Omaha Public Power District 85/08/11 DENTON, H. NRC No Detailed Affiliation Given 2pp 30850.257-30850.263
- --8506120288 Application for amend to License DPR-40, revising Tech Spec Section 39 to increase surveillance requirements for auxiliary feedwater pumps. Fee paid ANDREWS Omaha Public Power District 85/06/10 2pp 30850:259-30850,260.
- 8506120276 Proposed changes to Tech Spec Section 3 9,increasing surveillance requirements for auxiliary feedwater pumps.
 Omeha Public Power District 85/06/10 3pp 30850 261-30850:263
- 8506170514 Forwards Rev 1 to OPPD NA-8301-P, "Nuclear Analysis Reload Core Analysis Methodology Overview" Application for withholding into from public disclosure end Encl withheld (ref 10CFR2 790)
 ANDREWS,R L Omaha Public Power District 85/06/13 BUTCHER,E.L Division of Licensing 5pp 30856.211-30956 216
- 8506180278 Ack receipt of revised QA program,updated SAR,App A Program under review. HUNTER,D.R Region 4, Office of Director 85/06/14 ANDREWS,R.L Omaha Public Power District. 2pp 30975 253-30975 254.
- 8506190242 Application for amend to License DPR-40, revising 831118 application for amend re LER sys Rev prepared for Goneric Ltr 83-43 guidelines ANDREWS,R.L. Omaha Public Power District 85/06/17 BUTCHER,E.J. Operating Reactors Branch 3, 1p 30995:219 30995:238
- --8506190268 Proposed Tech Spacs revising LER sys.per Generic Ltr 83-43 guidelines
 * Omaha Public Power District, 85/06/17 17pp, 30995,220-30995 238
- 8506210251 Requests exemption from ASME Boller & Pressure Vessel C Section XI testing requirements for certain sections of recirculation piping buried in concrete as testing impractical Fee paid ANDREWS.RI. Omaha Public Power District. 85/06/17 BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 31024;150.31024.156.
- 8506210286 Forwards response to NRC 850417 recommended actions from integrated program for resolution of unresolved safety issues re steam generator tube integrity, per Generic Ltr 85 02 & request for Info on steam generator tube insps. ANDREWS,R L. Omaha Public Power District 85/08/18 THOMPSON,H L Division of Licensing, 13pp, 31024 065-31024.078.
- 8508280088 Responds to NRC 850325 request for addit info re Item 4.5 3 of Generic Lir 83-28 Existing Intervals for on-line functional teating of reactor protective sys deemed appropriate ANDREWS,R L. Omaha Public Power District. 85/06/24 BUTCHER,E.J. Operating Reactors Branch 3 2pp 31254-098-31254.099.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Syc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 065 31044/171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Fallures Due to Hammering Effect." Svo list encl JORDANEL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licenseas Facilities" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30837:258 30837:483
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 930103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848:188-30848.271.
- 8506060509 Discusses 650409 response to violations noted in Insp. Rept 50 285/84-12.Civil penalty fully mitigated based on prior good performance & prompt & extensive corrective action. Violation classified as Severity Level III, MARTIN,R D. Region 4, Office of Director, 85/05/24. ANDREWS,R.L. Omaha Public Power District. 2pp 30768,019-30768 031.
- 8506030178 Forwards Altachments 1 & 2 to SALP Rept 60-265/85-07 for Sept 1983 Feb 1985.Altachments Inadvertently omitted from original submittal HUNTER,D R. Region 4, Office of Director, 85/05/28, ANDREWS,R.L. Omaha Public Power District, 1p. 30874:162-30674:176.
- -8506030183 Attachments 1 & 2 to SALP Rept 50-285/85-07 for Sept 1983 Feb 1985.
 Region 4, Office of Director. 85/05/28. 14pp. 30674:163-30674:176.

- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864:045-30864 166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list end JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064
- 8506200115 Forwards Insp Rept 50 285/85 06 on 850301 0430 No violations or devi-HUNTER, DR Region 4, Office of Director 95/06/12 ANDREWS, RL Omaha Public Power District 2pp 31008,106 31008:116
- 8506200120 Insp Rept 50 285/85 05 on 850301-0430.No violations or deviations noted Major areas inspected previous insp items, operational safety verification, surveillance testing & maint & outage activities, YANDELLI 31008.107.31008.116
- 8506270131 Forwards Pages 1 & 8 of Attachment 1 to SALP Rept 50-285/85 07 mailed 850526 Requests that Page 9 of Attachment 1 be deleted HUNTER,O.R Region 4, Office of Director 85/06/14 ANDREWS,R.L Omaha Public Power District 1p 31252 027-31252,029.
- --8506270261 Revised Pages 1 & 8 to SALP Rept 50-285/85-07 for Sept 1983 Feb 1985.
 * Region 4, Office of Director 85/06/14 2pp. 31252,028-31252 029
- 8508240204 Forwards Insp Rept 50-285/85 08 on 850408-12 & notice of violation.Notice of violation withhold (ref 10CFR73 21) HUNTER.D R Region 4, Office of Director 85/06/17, ANDREWS,R.L. Omaha Public Power District, 2pp 31061.215-31061:217
- --8506240208 insp Rept 50-285/85 08 on 850408-12 Violation noted, unqualified security personnel Details withheld (ref 10CFR73 21), CALDWELLA A., EVERETT, B.J., MARTIN, L.E. Region 4, Office of Director 85/06/14 1p. 31061:217-31061:217
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sofenold Operated Valves" Svc list enci JORDANEL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-
- 8506210266 Forwards response to NRC 850417 recommended actions from integrated program for resolution of unresolved safety issues re steam generator tube integrity.per Generic Lir 85-02 & request for info on steam generator tube insps. ANDREWS,R L. Omaha Public Power District. 85/06/18. THOMPSON,H L. Division of Licensing, 13pp. 31024,085 31024,078.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co of New York, Inc. 123pp. 31376'084-
- 8506280025 Ack receipt of 850523 & 0517 tirs informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85 02 HUNTER,D F. Region 4, Office of Director, 85/06/24 ANDREWS,R L. Omaha Public Power District 2pp. 31253,319-31253,328.
- --8506280035 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-285/85-02. Corrective actions memo of training sent to all individuals w/green or yellow badges & holders of badges not permitted in radiation controlled area ANDREWS.R.L. Omana Public Power District 85/05/23, DENISE,R.P. Region 4, Office of Director. 6pp. 31253/321-31253/326
- --8506280045 Corrects response to NRC 850523 itr re violations noted in Insp Rept 50-285/85 02 due to typo Corrective actions memo of training sent to all individuals w/ green or yellow identification badges. ANDREWS,R.L. Omha Public Power District 85/06/10. DENISE,R.P Region 4, Office of Director 2pp 31253:927-31253 328.

- 8505070419 Monthly operating rept for Mar 1985 W/850415 ltr.
 MATTHEWS,T.P., ANDREWS,R.I. Omaha Public Power District. 85/03/31
 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 7pp. 30801;031-30801-037.
- 8506240037 Monthly operating rept for May 1985.W/850813 ltr,
 MATTHEWS.T.P., ANDREWS.R.L. Omaha Public Power District. 85/05/31.
 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement 8pp. 31204:256-31204.265.

DOCKET 50-286 INDIAN POINT STATION. UNIT 3

F Security, medical, emergency & fire protection plans

- 8503280507 Forwards Insp Rept 50-286/85 01 on 850121-25 No violation noted EBNETER,S D Region 1, Office of Director 85/03/21 BRON,J C New York Power Authority (formerly Power Authority of the State of New York) 2pp 29551.008-29551 017
- --8503280512 Insp. Rept. 50-286/85.01 on. 850121-25.No. violation of deviation noted Major areas inspected fire protection/provention program administration & organization, administrative control of combustibles & equipment maint FINKEL,A E, ANDERSON,C J Region 1, Office of Director 85/03/03 8pp 29551 010 29551-017
- 8506060563 Forwards Insp Rept 50-286/85 07 on 850409-11 No violation noted MARTIN,T T Region 1, Office of Director 85/05/22 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30768,194-
- --8506060566 Insp Rept 50 286/85-07 on 850409 11 No violation noted Major areas inspected emergency preparedness & annual emergency exercise performed on 850410. 60VRDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/05/20 8pp 30768 196 30768 203.
- 8508100590 Forwards 850227 FEMA post exercise assessment rept for State of NY & local govts.Deliciencies included delay of formulation & issuance of emergency broadcast messages from joint news cir BELLAMY,H R Region 1, Office of Director 85/06/04 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792.175-30793-003
- --8506100596 "Post-Exercise Assessment,841128 Exercise of Radiological Emergoncy Preparedness Plans of NY State & Westchester, Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station" PETRONE,F,B Foderal Emergency Management Agency 85/02/27 189pp. 30792 177-30793 003
- 8506210130 Requests exemption from 8 h battery supply requirement of Section III JApp R to 10CFR50 for yard area lighting Overall site plan for extendor yard end BRONS JC New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VARGA,S A Operating Reactors Branch 1 4pp 31024:253-

i. Financial information

8506180124 Forwards 1984 annual financial statement & certified ostimated cash flow for 1984-1985.per 10CFR140.21(e) re guarantee of payment of deferred premiums. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14, DINITZ,I. Office of State Programs, Director 2pp. 30976 312-

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & Illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON,J.M Division of Rules and Records, 85/01/28, HEATH,S J. Washington Legal Foundation 55pp 30937'047-30937'157
- --8508130368 Responds to quory re-release of portions of Ofc of investigations rept re-drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets end! SHOMAKER,E C Operations & Administrative Division. 82/12/20. LIEBERMAN,J Regional Operations & Enforcement Division. 170pp. 30937.356-30938-188.
- 8508200361 FOIA request for encis to NRC 841015 lir to PASNY re redundant DHR capability Tech Specs. GRABERL, NUS Corp 65/02/22, Division of Rules and Records 1p 31041.032-31041039
- 8506200353 Response to FOIA request for encis to NRC 841015 lir to PASNY re redundant DHR capability Tech Specs Forwards subj. Itr & encis Document also available in PDR. FELTON,J.M. Division of Rules and Records 85/03/12. GRABER,L. NUS Corp. 2pp
- 8506170077 Responds to FOIA request for records re FIN B 0469, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj. to request FELTON,J.M. Division of Rules and Records. FIN B-0489, 85/03/25, REYTBLATT,Z.V Warren Wilson College, Swannanoa, NC. 7pp. 30987:036
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1992 NAUS,D J. Oak Ridge National Laboratory, FIN B-0488, 82/10/05, ARNDT,G. Mechanical Engineering Branch 3pp. 30987.112-30987·114
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL.Leak testing criteria will be prepared from review.W/o encl. ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER,J. Containment Systems Branch 4pp. 30987-118 30987-121.
- -8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982. DOUGAN,J.R. Oak Ridge National Leboratory FIN B-0489, 82/08/26, ARNDT,E.G. Division of Engineering Technology, 6pp 30987-127-30987;132.

- 8508100833 Requests plans & schedula for completion of TMI Action Items II K 3 30 & II.K 3 31.Future plant specific analysis for plant performed by Wastinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code. VARGA,S A Operating Reactors Branch 1 85/05/24. BRONS,J C New York Power Authority (formerly Power Authority of the State of New York) 8pp 30823 295 30823 302
- 8506060420 Forwards Amend 56 to License DPR 64 & safety evaluation Amend re vises Tech Spec Section 3.7 to define limiting conditions for operation of sys,subsystems & components supplied by inoperable normal or emergency power
- NEIGHBORS, J.D. Operating Reactors Branch 1 85/05/28 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 5pp 30785,187-30785 180.
- -8505060470 Amend 56 to License DPR 64,revising Tech Spec Section 3.7 to define limiting conditions for operation of eys, subsystems, trains, components & devices sup-plied by inoperable normal or emergency power source VARGA,S.A Operating Reactors Branch 1, 85/05/28 6pp 30765 172 30785 177.
- --8506060484 Satety evaluation supporting Amend 56 to License DPR 84.

 * Office of Nuclear Reactor Regulation, Director 65/05/28 3pp 30785:178-30785 180
- 8506110205 Provides further util response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review" Roylew procedure revised, per SER, to incorporate methods for comparing unscheduled trip event w/expected plant performance BRONS_IC New York Power Authority (formetly Power Authority of the State of New York) 85/06/05 VARIGA,S.A. Operating Reactors Branch 1 2pp. 30807.012-30807.012
- 8506190491 Forwards Equipment Qualification Branch SER re environ qualification of electrical equipment important to safety Proposed resolution for each environ qualification deficiency acceptable for continued plant operation VARGA,S A. Operating Reactors Branch 1 85/06/06 BRONS,J C. New York Power Authority (formerly Power Authority of the State of New York). 6pp. 31014-003-31014-019.
- -8506190493 SER re environ qualification of electric equipment important to safety Proposed resolution for each environ qualification deficiency acceptable & continued operation will not present undue nak to public health & safety Office of Nuclear Reador Regulation, Director 85/06/05
- 8506190509 Requests addit Into to continue review of 820325 & 1215 & 830608 & 0930 Itrs re NUREG 0737, Item II D.1, "Performance Testing of Relief & Safety Valves" Response requested within 60 days of receipt of itr VARGA,S A Operating Reactors Branch 1 95/06/06 BRONS,J C New York Power Authority (formerly Power Authority of the State of New York) 14pp. 31013-295-31013-309
- 8506190494 Forwards SER re Generic Ltr 83-28,ftem 1.2 concerning post trip review data & Info capability Post-trip review data & Info capabilities acceptable VARGA,S.A. Operating Reactors Branch 1, 85/06/10, BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York), 4pp. 31013-351-31014/002
- -8508190495 SER re Generic Ltr 83-28, Item 1.2 concerning post-trip review data & info capability. Post trip review data & Info capabilities acceptable. NRC No Detailed Affiliation Given. 85/08/10, 10pp, 31013 355-31014-002.
- 8506260051 Requests addition or each 850327 submittel concerning asymmetric steam generator tube plugging within 30 days. Temp time criteria of NUREG-0552, "Fuel Rod Fallures as Consequence of DNB or Dryout," not used in ficensing VARGA,S A Operating Reactors Branch 1, 85/08/12, BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 7pp. 31223.358-31223.362.
- 8506240534 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Salety Issue re Steam Generator Tube integrity." Visual insps of steam generator secondary sides per-
- BRONS.J.C. New York Power Authority (formerly Power Authority of the State of New York), 85/08/18, THOMPSON,H.L. Division of Licensing 16pp. 31082:005-31082.020
- 8508250113 Forwards tabular summary of key results from regional survey of plant-spe cific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed, TAYLOR,JM. Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T.E. Region 1, Office of Director. 9pp. 31211.322-31211:330.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Suc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response [Post 830103] 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 253 30837 363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process" Svo list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 55/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848186
- 8506060563 Forwards Insp Rept 50-286/85 07 on 850409-11 No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/22 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30758
- --8506080566 Insp Rept 60-286/85 07 on 850409-11.No violation noted Major areas inspected-emergency preparedness & annual emergency exercise performed on 850410 GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/05/20 8pp
- 8505280181 IE info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN EL Division of Emergency Preparedness & Engineering Response (Post 830103) 25/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852245
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list Onci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Syc list enc) JORIDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30864 045 30864 166.
- 8506070250 Forwards Insp Rept 50 286/85-09 on 850408 18 No violation noted EBNETER,S.D. Region 1, Office of Director 85/05/30 JOSIGER,W. New York Power Authority (formerly Power Authority (ormerly Power Authority of the State of New York) 2pp. 30750 321 30750 329
- ~8506070257 Insp. Rept. 50 288/85-09 on 850408 18 No violation noted Major areas inspected RCS leakage measurement program including procedure & test results review & independent verification using NRC RCSLK8 program WEN.P.C. BETTENHAUSEN,L. Region 1, Office of Director 85/05/21. 7pp 30750-329-30750-329
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Care Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list enct JORDAN, EL Division of Emergency Proparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co of New York, Inc 122pp 30865 001
- 8506140373 Forwards Insp Rept 50-288/85-10 on 850416-0515.No violation noted. COLLINS,S.J. Region 1, Office of Director 85/06/07, JOSIGER,W. New York Power Authority (larmerly Power Authority of the State of New York) 2pp 30898 272-30898 207.
- ---8506140380 Insp Rept 50 286/85-10 on 850416 0515.No violation noted Major areas inspected shift log & records,faclinty operations,operational safety verification & maint LIMROTH,DF., NORRHOLM,L. Region 1, Office of Director 85/06/04. 7pp 30888:274-30898/280
- 8508080707 IE Into Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043 391
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid-Operated Valves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response [Post 330103], 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268:157-31268:304.
- 8506240514 Clarifies status of lists of equipment requiring environ qualification in response to IE Circular 78-08 & IE Bulletin 79-01.Plant mods will be performed to resolve affiremaining environ qualification deficiencies in Ref 6 BRONS_JC, New York Power Authority formerly Power Authority of the State of New York), 85/06/18, VARGA,S.A. Operating Reactors Branch 1, 3pp. 31061:308-31061
- 8506140636 IE Info Notice 65 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORDANEL Division of Emergency Preparedness & Engineering Response (Post 830 103), 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376.084
- 8506280094 Forwards Exam Rept 50-286/85 06 for exams administered during wix of 850422 COLLINS,S.J. Region 1, Office of Director 85/06/19, JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York), 2pp. 31256.037-31256:108

-8506280099 Operator Licensing Exam Rept 50-286/85 06 on 850423-26 Exam results candidates passed operating exam One senior reactor operator candidate

failed written exam
JOHNSON,D, KELLER,R M., KISTER,H B Region 1, Office of Director 85/06/11
70pp 31256 039-31256 108

R. Periodic operating reports & related correspondence

8506240186 Monthly operating rept for May 1985.W/850613 itr KELLY,L., JOSIGER,W A New York Power Authority (formerly Power Authority of the State of New York) 85/05/31 8pp 31202 023-31202 030

8506210460 Annual rept on changes tests & experiments for 840101- 850122 JOSIGER,W A New York Power Authority (formerly Power Authority of the State of New York) 85/06/03 MURLEY,T E Region 1, Office of Director 17pp 31057 142-31057-158

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 65/05/06 THOMAS,C O. Division of Licensing 4pp. 30709 090-30709 093

V. Operator Examinations

8506280094 Forwards Exam Rept 50-286/85 06 for exams administered during wk of COLLINS,S J Region 1, Office of Director, 85/06/19, JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 31256 037-31256:108.

--8506280099 Operator Licensing Exam Rept 50-288/85 06 on 850423-26 Exam results.candidates passed operating exam One senior reactor operator candidate failed written exam JCHNSOND, KELLER,R M, KISTER,H.B. Region 1, Office of Director. 85/06/11. 70pp 31256 039 31256.108

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8506200291 Forwards request for addl Info & safety evaluation supporting SPDS program, conditional to review of requested info Response requested within 45 days of lit date STOLZ,J.F. Operating Reactors Branch 4, 85/08/04 TUCKER,H.B. Duke Power Co 3pp. 31043 183-31043,201.

- --8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737,conditional to review of addl Info requested 50/lice of Nuclear Reactor Regulation, Director. 85/06/04. 16pp. 31043.186-31043:201.
- 8506190525 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures,per NUREG-0737,Suppl 1 Program acceptable.
 STOLZ_JF Operating Reactors Branch 4 85/08/07, TUCKER,H,B. Duke Power Co. 6pp. 31013.323 31013:328.
- 8506200007 Forwards supplemental safety evaluation based on util 841106 response to open items identified in SER of DCRDA program. Suppl to Science Applications Intl Corp technical evaluation rept also enci.

 LAINAS,G.C. Assistant Director for Operating Reactors 85/06/10 TUCKER,H.8 Duke Power Co 3pp, 31043;148 31043;155.
- --8506200008 Supplemental safety evaluation based on util 841106 response to open items Identified in SER of DCRDR program.NRC concurs w/technical evaluation recommendations & conclusions in enci supplemental technical evaluation repl *Office of Nuclear Reactor Regulation, Director. 85/08/10. 5pp. 31043.151-31043.155.
- 8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review, Summary Rept for Oconee Nuclear Station Units 1,2 & 3," suppl to final technical evaluation rept "Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-096 85/01/11. NRC No Detailed Affiliation Given. Spp 31043:156-31043:161 --8501230194 "Evaluation
- 8508200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan." "Emergency Planning Info,Oconee Noulear Station," 1985 edition & one oversize map enct. Aperture card available in PDR.W/850614 itr TUCKMAN,M S., TUCKER,H B. Duke Power Co 85/06/14. GRACE,J.N. Region 2, Office of Director, 82pp. 31008:156-31008:238.
- 8506200297 Rev 85-04 to Vol B of "Emergency Plan Implementing Procedures Manual." W/850614 ltr.
 TUCKMAN,M.S., TUCKER,H.B., Duke Power Co. 85/06/14, GRACE,J N. Region 2, Office of Director. 38pp 31007;268-31007;328
- 8508240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & ecceptable, WALKER,R D. Region 2, Office of Director 85/06/17. TUCKER,H.B. Duke Power Co. 3pp. 31160:309-31160:311.

Q. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected. DOHERTY,J.F. Doherty, J.F. 85/06/11. Office of Nuclear Reactor Regulation, Director 6pp. 30859.013-30859:022.

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,62,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,1espectively
HOGGE,S D Marsh & McLennan, Inc. 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30793 312-30793 328

8506110189 Submits required into demonstrating that util maintains financial protection per 10CFR140 21.Info for Catawba will be submitted by 650701 TUCKER,HB Duke Power Co. 85/06/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30806 056 30806 055

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR.Search continuing FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005.
- --8506040382 Notice of consideration of issuance of amend to License DPR-55 & pro posed NSHC determination & opportunity for hearing re 830814 request to revise pre viously approved axial power shaping rod position limit STOLZ_J.F. Operating Reactors Branch 4 83/12/09. 3pp 30722.103-30722 110
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex sub) to request. FELTON,J M. Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC. 7pp 30987 036-30987:076
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept DOUGAN,J R Oak Ridge National Laboratory FIN B-0489 82/12/07, ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115 30987 117
- 8508040286 Application for amends to Licenses DPR-38,DPR-47 & DPR 55, revising Tech Spec Table 6.1-1 to reflect correct number of nuclear equipment operators,per NUREG-0737,Item I A 1 3 Fae paid TUCKER,H B, Duke Power Co. 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4. 3pp 30700 001-30700.007.
- --8506040292 Proposed Tech Specs revising Table 6 1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,Item I.A.1 3
 * Duke Power Co 85/05/29 4pp 30700.004-30700 007
- 8506210440 Forwards Amends 139,139 & 136 to Licenses DPR-36,DPR-47 & DPR-55,respectively & safety evaluation. Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR,per 840213 request. NICOLARAS,H. Operating Reactors Branch 4 85/05/30 TUCKER,H B Duke Power Co. 2pp. 31044:279-31044 317
- --8506210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,updating Tech Spec ref to FSAR to ensure consistency w/updated FSAR. STOLZ,J.F Operating Reactors Branch 4. 85/05/30. 35pp. 31044.281-31044.315
- --8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55,respectively
 * Office of Nuclear Reactor Regulation, Director. 85/05/30 วิตุม 1044,318-
- 8508050024 Application for amend to License DPR-55, revising Tech Specs to support operation at full rated power during Cycle 9. "Oconee Unit 3,Cycle 9 Reload Rept" encl. Fee paid.
 TUCKER,H.B. Duke Power Co. 85/05/31, STOLZ,J.F. Operating Reactors Branch 4, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 4pp. 30718:338-
- -8506050026 Proposed Tech Specs, supporting operation at full rated power during Cycle 9. * Duke Power Co 85/05/31, 19pp 30718 342-30718 360.
- --8508050030 "Oconee Unit 3,Cycle 9 Reload Rept."

 * Duke Power Co. DPC-RD-2005 85/05/31, 37pp 30718 361-30719 035
- 8506200005 Forwards request for addl into re NUREG 0737, Item II D 1, "Performance Testing of Relief & Safety Valves." Response requested within 90 days of itr date. STOLZ.J.F. Operating Reactors Branch 4, 85/06/03, TUCKER,H B. Duke Power Co. 14pp 31043-162-31043,175
- 8506200073 Advises that amends to Licenses DPR-38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 confirmatory order re implementation dates for NUREG-0737 items.Request will be held until application received.

 STOLZ,Jr. Operating Reactors Branch 4, 85/06/03, TUCKER,H.B. Duke Power Co 2pp. 31043:104-31043:105.
- 8506100568 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Encl 3 of NRC 831123 ltr.Rev due to changes in anticipated refueling outages & inventory tracking sys installation. TUCKER,H.B. Duke Power Co. 85/08/04, DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J F. Operating Reactors Branch 4. 3pp 30785;054-30795.056.
- 8508200121 Forwards request for addl Info to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II." Response requested within 30 days of Itr receipt. STOLZ, JF. Operating Reactors Branch 4, 85/06/04 TUCKER,H,B, Duke Power Co. 3pp. 31043.067-31043.069.

- #Urangestr 6 may to safety evaluation re Generic Etr 81.21 on natural circulation in the way of the first training program concerning reactor reactive with the white stays of the date. The way of th

- # West 110.267 Falwards approached for disposal of sewage sludge contaminated w/very will read the state of 50 NFDES permit to meet poliutant limits or 11H B Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H B Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nuclear Reactor or 11H Date Power Co. 85/06/07 DENTON, HR Office of Nucle
- 8503140671 Pw.t.*Learon of 850614 meeting w/utif & NRC consultants in Charlotte,NC to Joe 2014 A \$1207 for Unit 3 Pw. 14 Pk 94 Operating Reactors Branch 4 85/06/07 STOLZ,J.F. Operating Reactors 3 Pw. 14 2cp 3/910 330-30910 331
- ತಿಶಿವಕ 17:480 F ತರ್ಭುಕನಂ approval to operate low level radwaste incinerator per enci "Rad wave ು.ಚ Reduction incinerator" by 860101 Safety evaluation for mods re theory in sins & operation of related components provided in 1986 100FR50 59 annual ### PRHB Dike Power Co 85/06/10 DENTON,HR Office of Nuclear Reactor Beactor Director STOLZ JF Operating Reactors Branch 4 2pp 30957 219-
- -8606175484 Radwaste Vol Reduction Incinerator" * Duke Power Co. 65.06/10.57pp. 30957.221-30957.277
- BAGE178483 Funwards responses to 850604 request for additinfoire Technical Rept LPFL NE 1002 Occase Reload Design Methodology II." Methodology will be used in upp ormany Cycle 10 reload analysis. THEVERHIE Duke Power Co. 85/06/12 DENTON,HR Office of Nuclear Reactor Regulation Director STOLZ JF Operating Reactors Branch 4 5pp. 30958-016-0158-033
- -- 5806170445 Revised pages to 'Reload Design Methodology II," technical rept -- Duke Power Co DPC-NE-1002 ERR 85/04/03 12pp 30958 022 30958 033
- 8506190136 informs that shift technical advisor (STA) program document provided on 840521 per 840122 commitment Addi into re STA program provided on 850118,per 848621 election to revis to STA program presently necessary

 1.0. KERHB Duke Power Co. 85/06/13 DENTON,HR Office of Nuclear Reactor Regulation, Director STOLZ JF Operating Reactors Branch 4 ip 30975-361-3657-361
- 8506319092 fxotries that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addl 30 days to provide fully developed response for each station Response due by 850717 TUD/ERH 8 Duts Power Co. 85/06/17 THOMPSON,H L. Division of Licensing. 2pp 31024-354-31024-355
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific proper potential for uncontrolled radiation exposures in PWR cavities, per JG Particle 850315 request. No further generic action needed TAYLORJM Director's Office, Office of Inspection and Enforcement 85/06/18, MUFILEY, T.E. Region 1 Office of Director 9pp 31211 322 31211 330

Q. Inspection reports, IE Bulletins & correspondence

- 8508219473 Responds to NRC 850315 itr re-violations noted in Insp Repts 50-269/85-04-50-270/85-04 & 50-287/85-04 Corrective actions signs posted in calibr shop cacting bristing environ conditions for calibr of Fluke multimeters TUCKER H B Duke Power Co 85/04/15 GRACE, JN Region 2, Office of Director. 2pp 31057 176-31057 177.
- 8508270805 Forwards Irsp Repts 50-268/85-07,50-270/85 07 & 50-287/85-07 on 630314-0411 No votations or deviations noted 68POWN4.EE.Y L. Region 2, Office of Director 85/05/08 TUCKER,H B Duke Power Ca. 3p. 31250-228-31250-248
- 8508210478 Responds to NRC 850409 ftr re violations noted in Insp Repts 50-268/85-06,50-270/85-06 & 50-267/85-06.Response to items of noncompliance under review & well be submitted by 850523. TULXERJH B Duke Power Co. 85/05/09 GRACE, JN Region 2, Office of Director. 1p. 31057 330-31057;330.
- 8505130027 Suppi 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDANELL Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.065
- 8505130038 Suppl 1 to IE indo Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDANLEJL. Division of Emergency Preparedness & Engineering Response (Post 350103) 85-05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-

- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process" Svo list encl
 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848 158-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badgo TLD Elements" Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response IPost 830103) 65/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc 1/51 enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponso (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Tost" Syc list enci. JORDAN,E L. Division of Emergency Proparadness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30804 045.
- 8506060677 IE Info Notice 95 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Syc fist encl. JORDANEL Division of Emergency Properedness & Engineering Responsa (Post 830103) 85/08/06 Consolidated Edison Co of New York, Inc. 122pp. 30865 001.
- 8506110444 Forwards Insp. Repts 50-289/85 03,50-270/85 03 & 50-287/85 03 on 850211-0310 & notice of violation Civil penalty not proposed due to prior good transportation record & util decisive corrective action.

 GRACE_JN Region 2, Office of Director 85/06/06, TUCKER,H.B. Duke Power Co. 2pp. 30816,289-30816:305
- -8506110480 Insp Repls 50 269/85 03,50-270/85 03 & 50 287/85 03 on 850211 0310 Noncompliance noted failure to most strong light packago requirement for low specific activity matt when box cover came off during transport BRYANT, XSASER, K., DANCE, H.C. Region 2, Office of Director. 85/04/10 11pg 30816,295 30818 305
- 8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Romovable Flat disactive Surface Contamination Limits for Transport Peckages." See list encl JORIDAN, EL Division of Emergency Proparadioses. & Engineering Rosponse (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043301
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Crytain Target Rock Solonoid Operated Valves" Sye list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85706/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288 157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice.Defective Self Contained Breathing Apparatus Air Cylinders." Sve list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376-044 31376-183.

R. Periodic operating reports & related correspondence

- 8506240038 Monthly operating ropts for May 1085 W/850614 ltr. REAVIS.J.A., TUCKER,H B. Duke Power Co. 85/05/31. 17pp. 31203 301-31203 317
- S. Reportable occurrences, LERs & related correspondence
- 8504170171 Forwards evaluation of review of avc water ays air release valve failures Review of air release valve design initiated by Georgia Power Co for Heach plants Study results indicate plants air release valves may be underdesigned HELTEMES, G. J. AEOD, Director's Office 85/03/29, GHACE, J.N. Region 2, Office of Director 1p. 29904.269-29904.290
- -8504170193 Forwards evaluation of review of svc water sys air release valve failures Consideration of Issuance of IE into notice to address concerns recommend-PPOLITO,T A AEOD, Director's Office. 85/03/29. JORDAN,E.L. Division of Emiroscy cy Preparedness & Engineering Response (Post 830103). 1p. 29904 270-2904 270
- --8504170196 Forwards evaluation of review of evo water sys air release valve failures Study concludes that avo water air release valves used for FHIR sys are uncertained & should be redesigned SALAH,S. Reactor Operations Analysis Branch. 1p 29904:271-29904 290.
- --8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evalus tion rept SALAH,S. AEOD, Director's Office, 85/03/29 19pp 29904.272-29904:290.
- 8506070121 RO.on 850425,batch of Powdex resin from Powdex Cella 1A & 10 transferred to chemical treatment pond 2 instead of Powdex backwash tank Caused by misallgnment of valve CTP-7.Valve correctly positioned. TUCKER,H.B. Duke Power Co. 85/05/24. GRACE,J.N. Region 2, Office of Director 4pp. 30801,197-30801:200.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

- 8506170469 Forwards Safeguards Insp Rept 50-288/85 02 on 850522-23,per 0805 telcon No noncompliance observed MONTGOMERY. L. Region 5, Office of Director 85/06/11 KAY,M Reed College, Portland, OR 1p 30957 193-30957 194.
- --8506170492 Physical Security Insp Rept 50-288/85 02 on 850522-23 & 0605 Major areas inspected site orientation,security plan, Implementing procedures & organization & physical barners Details withheld (ref 10CFRZ 790)
 NORDERHAUGL R. SCHUSTER, M.D. Region 5, Office of Director 85/06/10, 1p 30957 194 30957 194

H. General correspondence

8506180436 Requests listed changes to 650507 submission,per 650528 telcon Person referred to in definition of "operations boundary" as reactor chief administrator changed to emergency coordinator KAY, M.A. Reed College, Portland, OR 85/06/13 THOMAS,CO Standardization & Special Projects Branch, 1p 30977/359-30977/359

Q. Inspection reports, IE Bulletins & correspondence

- 8508240408 Responds to 850510 notice of violation.Corrective actions encl notice required by 10CFR19,11 posted Unlicensed senior reactor operator no longer at facility Revs to administrative procedures approved BRAGDON,PE Reed College, Porlland, OR 85/05/31 SCARANO,R A. Region 5, Office of Director. 4pp 31202 095-31202.098
- 8506170489 Forwards Safeguards Insp Rept 50 288/85 02 on 850522-23,per 0805 telcon No noncompliance observed.

 MONTGOMERY,J.L. Region 5, Office of Director. 85/06/11 KAY,M Reed College, Portland, OR 1p 30957,193-30957 194
- --8568170492 Physical Security Insp Rept 50-288/85 02 on 850522-23 & 0605.Major areas inspected site orientation, security plan, implementing procedures & organization & physical barriers Details withheld (ref 10CFR2 790) NORDERHAUGLE, SCHUSTER, MD Region 5, Office of Director 85/06/10 1p 30957:194 30957 194
- 8508250328 Ack receipt of 950531 ltr informing NRC of steps taken to correct violations noted in 850510 ltr Confirms that "notice of employees" encl in 850531 ltr will be revised to describe 10CFR19 & 20 requirements SCARANO,R A Region 5, Office of Director 85/06/19 BRAGDON,P Reed College, Portland, OR 1p. 31180 246-31180.250

V. Operator Examinations

- 8506240408 Responds to 850510 notice of violation Corrective actions: encl notice required by 10CFR19.11 posted Unilcensed senior reactor operator no longer at facility. Revs to administrative procedures approved.
 8RAG00N,P.E. Reed College, Portland, OR 85/05/31, SCARANO,R A Region 5, Office of Director 4pp. 31202 095-31202 098.
- 8506250326 Ack receipt of 850531 ltr informing NRC of steps taken to correct violations noted in 950510 ltr.Confirms that "notice of employees" encl in 850531 ltr will be revised to describe 10CFR18 & 20 requirements, SCARANO,R A. Region 5, Office of Director 85/06/19 BRAGDON,P. Reed College, Portland, OR 1p 31180,246-31180:250

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506180056 FOIA request for TMI emergency evacuation plan WEISS,M.M AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/ 03/05. MURLEY,T E Region 1, Office of Director. 1p 30986,252-30986 252
- 8506180058 Responds to FOIA request for TMI emergency evacuation plan. Forwards App A document Document also available in PDR.App B documents available in PDR. FELTON_JM. Division of Rules and Records, 85/04/12 WEISS,MM. ATAT oratories (formerly Bell Telephone Laboratories, Inc.), 3pp 30986 253 30986.257.
- --8506180082 Rev 0 to "Emergency Statling"

 * General Public Utilities Corp GPU Service Corp 81/01/31, 12pp, 30988:256-30986:267.
- 8506040366 Rev 6 to Emergency Plan Implementing Procedure 100433, "Post-Accident Sample Analysis"

 General Public Utilities Corp. - GPU Service Corp. 85/05/20, 14pp 30703.173-
- 8506040271 Rev 5 to cover sheet & Page 7 of Emergency Plan Implementing Procedure 1004 9, "Radiological Controls During Emergencies"
 General Public Utilities Corp GPU Service Corp 85/05/21 3pp 30699.320-
- 8506100200 Forwards Safeguards Insp Rept 50-289/85-11 on 850304-08 & notice of violation. MARTIN,T.T. Region 1, Office of Director, 85/05/23, HUKILL,H D. General Public Utili-ties Corp. - GPU Service Corp. 2pp. 30827,330, 30827,331.
- -8506100204 Notice of violation from insp on 850304-08 Details withheld (ref 10CFR2.790).
 * Region 1, Office of Director. 85/05/23 1p 30827:332-30827:332.
- --8506100219 Physical Security Insp Rept 50-289/85-11 on 850304-08. Noncompliance noted:failure to follow protected area processing procedure & to complete annual physical filness tests Details deleted (ref 10CFR2.790).

 DUNLAP.J.M.; KEIMIG.R R. Region 1, Office of Director. 85/05/23. 5pp. 30827:333-30827:337.

- 8506070303 Forwards corrected SALP Rept 50-289/85 99 for Feb 1984 Jan 1985,containing minor changes after reviewing util 850507 comments improvement noted in shutdown plant operations & difficulties in engineering & licensing MURLEY,TE Region 1, Office of Director 85/05/31 HUKILL,H D General Public Utilities Corp GPU Service Corp 5pp 30752 139-30752 198
- --8506070311 Forwards comments on SALP Rept 50-289/85 99 for Feb 1984 Jan 1985 Rept accurately reflects util performance HUKILL/H D General Public Utilities Corp GPU Service Corp 85/05/07 MURLEY,T E Region 1, Office of Director 5pp 30752 146-30752 150
- --8506070315 Corrected SALP Rept 50 289/85 99 for Feb 1984 Jan 1985 * Region 1, Office of Director 85/05/31 48pp 30752.151-30752 198.
- 8506170538 Informs of acceptability of 850520 plan of action to confirm control room habitability following single component failure within emergency ventilation sys Clarification of two listed items discussed w/M ligbal provided STOLZ-// F Operating Reactors Branch 4, 85/05/03 HUKILL,H D General Public Utifities Corp GPU Service Corp 4pp 30981 303-30981 306
- 8506210272 Rev 5 to Emergency Plan Implementing Procedure 1004 36, "Emergency Assembly Area Desired Public Utilities Corp - GPU Service Corp. 85/06/10, 10pp 31024.105-31024 114.
- 8506180457 Temporary Change Notice 1-85 0097 for Rev 6 to Emergency Implementing Procedure 1004 15, "Post-Accident RCS Sampling"

 * General Public Utilities Corp GPU Service Corp. 85/06/11 34pp 30978 001-
- 8506260645 Forwards Safety Insp Rept 50 289/85-15 on 850415-19 No violations observed EBNETER,S.D. Region 1, Office of Director, 85/06/13 HUKILL,H D General Public Utilities Corp. - GPU Service Corp. 4pp 31228:278 31228 293
- --8506260659 Insp Rept 50-289/85-15 on 850415-19 No violations or deviations noted Major areas inspected verification of completion of specific items of NRC certification process FINKEL, A.E. PAOLINO, R.J., ANDERSON, C.J. Region 1, Office of Director, 85/06/04 12pp 31228:282-31228 293,
- 8506250378 Rev 11 to Emergency Plan Implementing Procedure 1004.27, "Activation of Emergency Operations Facility" General Public Utilities Corp. GPU Service Corp. 85/06/14 26pp 31198 111-31198 136
- 8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long-term requirement for procedure to evaluate post- training performance of operators in job setting W/Certificate of Svo Related correspondence.

 BAUSER,D B. Shaw, Pittman, Potts & Trowbridge BAUSER,D B. General Public Utilities Corp. GPU Service Corp. #285 478, 85/06/17 SMITH,I W., WOLFE,S J., LINENBERGER,G. Atomic Safety and Licensing Board Panel. 170pp. 30998-091-30998-260

G. Adjudicatory correspondence

- 8506140061 Partial response to FOIA request for documents re-safety of steam genera-tors at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUFIEG/BR 0052 encl. FELTON,J.M. Division of Rules and Records. 85/01/25 DETJEN,J. Philadelphia In-quirer, Philadelphia, PA. 13pp. 30911.002 30911:014.
- --8401230095 Forwards ASLB 840109 memorandum & order ruling on motions for re-consideration of TMI Alert contentions & all interrogations & responses available to date, interrogations expected momentarily. W/o enci STOLZ_JLP Operating Reactors Branch 4, 84/01/12, HOUSTON, W.R. Assistant Direc-tor for Core & Plant Systems 2pp 30914.215 30915.022.
- --8508140079 Submits daily highlight Discusses status of TMI-1 steam generator hearing No formal schedule for remainder of proceedings established, ASI.B decision on summary disposition expected by late Apr. SILVER, H. Operating Reactors Assessment Branch, 84/03/02, DENTON, H., CASE, E., CARTER, J. NRC No Detailed Affiliation Given, 1p. 30915:240-30915,240
- --8506140136 Submits daily highlight. Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities Issuance of requested license amend recognizing kinetic expansion repair techniques subj to NUREG-1019. SILVER, H. Operating Reactors Branch 4. 84/11/01 DENTON, H, CASE, E, EISENHUT, G NRC No Detailed Affiliation Given, 1p, 30915.313-30915:313.
- --8506140143 Discusses ASLB initial decision on steam generator repair re licensee application for amend to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques.
 CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/11/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30915-314-30915-315
- 8508030244 Answer opposing TMI Alert (TMIA) 850522 motion to reopen record for purpose of receiving addl info,TMIA assertions re 1979 VV certification fall to meet requisite sids for reopening adjudicatory record.Certificate of Svo enci.

 BAUSER,D B General Public Utilities Corp GPU Service Corp BAUSER,D B Shaw, Pitman, Potts & Trowbridge, #285 224, 85/05/29 Commissioners 12pp, 30674,041-30674-052.
- 8506030317 Notice of RL Long 850524 lit to JF Stotz re licensee progress in develop ing plan for conducting on-the-job performance evaluations.Svc list enci.Related corre spondence. BAUSER,D.B. General Public Utilities Corp. - GPU Service Corp. BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge #285 202 85/05/29. Commissioners. 4pp. 30673:284-
- 8506130184 Memorandum & Order CLI 85 09 authorizing restart of facility. Supporting statements by Commissioners Palladino, Roberts, Bernthal & Zech & dissenting statement by Asselstine included, Served on 850529. CHILK, S.J. Office of the Secretary of the Commission #285 366, 85/05/29 General Public Utilities Corp. GPU Service Corp. 101pp. 30860:113-30860,213.

- 8506030403 Forwards Commonwealth of PA motion of stay WOELFLING,M Pennsylvania, Commonwealth of #285 236 85/05/31 CHILK,S J Office of the Secretary of the Commission 1p 30675 334 30675 345
- ≈8506030409 Motion for emergency stay of 850529 NRC decision authorizing restart of facility Certificate of Svc encl.

 WOELFLING,M. Pennsylvania, Commonwealth of 85/05/31 Commissioners 11pp 30675 335-30675 345
- 8506070550 Requests NRC stay & reconsideration of implementation of Memorandum & Order CLI-95-09 entered 850529,per 850530 telcon ZUCKER,M J Roda, JF ZUCKER,M J Aamodis #285 317 85/05/31 ROTHSCHILD, IB Office of the General Counsel 1p 30756 292-30756 292
- 8506060311 Motion to defer consideration of 850528 motion by Commonwealth of PA to disqualify law firm of Shaw,Pittman, Potts & Trowbridge from representing C Husted until hearing in question convened Certificate of Svc enct.

 8AUSER,D B Husted, CA BAUSER,D B Shaw, Pittman, Potts & Trowbridge #285 281 85/06/04 Commissioners 4pp 30729 285-30729:288
- 8506130138 Informs that SL Newton, currently manager of plant training, has accepted position w/INPO, effective 850801 Board will be notified re replacement Svc hat encl Related correspondence BAUSER, DB Shaw, Pritman, Potts & Trowbridge #285 385, 85/08/10, EDLES, G.J., JOHNSON, W.R., KOHL, C.N. Atomic Safety and Licensing Appeal Panel 3pp 30861:196 30861:198
- 8506130185 Motion for enlargement of time until 850701 to file appeal from ASLB 850503 partial initial decision on remanded issue of licensed-operator training at TMI-1. Notice of appeal previously filed on 950513 Svc his tencil SHOHET, G. Three Mile Island Afort #255 376 85/06/10. Atomic Safety and Licensing Appeal Panel 4pp 30859,348-30859 351
- 8506130256 Memorializes 850610 telcon re C Husted request for deferral of time to answer Commonwealth of PA 650528 motion to disqualify counsel Grant of Husted request confirmed Svc list encl BAUSER, DB Shaw, Pittnan, Potts & Trowbridge BAUSER, DB. Husted, CA #285 366, 65/06/10 CHILK, SJ Office of the Secretary of the Commission. 3pp 30659 209-30859 211.
- 8505130178 Order granting TMI Alert, inc motion to extend time until 850701 to file brief on appeal of ASLB 850503 partial initial decision re training Served on 850612 SHOEMAKER, C.J. Atomic Sefety and Licensing Appeal Panel #285 391 05/06/11. Three Mile Island Alert 1p 30859 347-30859 347
- 8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected DOHERTY.J.F. Doherty, J.F. 85/06/11 Office of Nuclear Regulation, Director, 6pp 30859.013-30859 022
- 8506170490 Forwards DB Bauser 850610 (tr re C Husted request for deferral of time to answer Commonwealth of PA 850528 motion for disqualification of counsel,per WL Clements request.

 JOHNSON,G E Hearing Branch 4. #285 458 85/06/13 CHILK,S J Office of the Secretary of the Commission 1p 30957:355-30957.358
- 8506170502 Response to C Husted motion to defer consideration of Commonwealth of PA motion to disqualify Husted fegal counsel Notice of appearance & Certificate of Svc encl . Svc encl . JOHNSON,G E Hearing Branch 4, #285 425. 85/06/13 Commissioners 8pp. 30956.217-30956.222,
- 8506190262 Order extending time until 850717 for Commission to act to review ALAB-BOT. Served on 850618, CHIEVE ALAB-607. Served on 850618, CHIEL, S.J. Office of the Secretary of the Commission #285 491, 85/06/17 PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners 1p 30995:128-
- 8508190390 Response opposing licensee post training evaluation plan for reactor operators. Plan should be rejected & TMI-1 not restarted until util submits & implements plan meeting UCS objections. W/Certificate of Svc.

 JORDAN,W.S. Union of Concerned Scientists. JORDAN,W.S. Harmon, Welss & Jordan. #285 479. 85/06/17. Atomio Safety and Licensing Board Panel 15pp 30996:336 30996:350.
- 8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long term require ment for procedure to evaluate post-training performance of operators in job solting. W/Certificate of Svc,Refaled correspondence.

 BAUSER,D,B Shaw, Pittman, Potts & Trowbridge BAUSER,D B General Public Utilities Corp GPU Service Corp. #285 478 85/06/17. SMITH,I.W., WOLFE,S.J., LINENBERGER,G. Atomic Safety and Licensing Board Panel, 170pp. 30998:091-30998
- 8508200252 Forwards affidavit of JJ Persensky re review of licensee proposed plan for evaluating licensed operators in job setting,per ASLB 850503 Fourth Partial Initial Decision LEP-85-15.Plan acceptable, WAGNER,M.E. Hearing Branch 4, #285 497, 85/08/17. Atomic Safety and Licensing Board Panel. 1p 31007-235-31007.240
- --8506200261 Affidavit of JJ Persansky re response to ASLB 850603 Fourth Partial Initial Decision LBP-85-15 concerning proposed plan to evaluate licensed operators in job setting Plan acceptable Certificate of Svo enci
- 8506280141 Advises that OJ Shalikashvili will replace SL Newton as manager of plant training. Statement of qualifications & svc list encl Related correspondence. BAUSER, D.B. Shaw, Pittiman, Potts & Trowbridge, BAUSER, D.B. General Public Utilities Corp GPU Service Corp. #285 599, 85/06/26 EDLES, G.J. JOHNSON,W.R., KOHL, C.N. Atomic Safety and Licensing Appeal Panel. 5pp. 31256.329-31256.333.

H. General correspondence

8508080411 Transcript of 850522 meeting in Washington,DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders.Pp 1-121 *Commissioners 85/05/22, 258pp 30785;230-30786 127

- ~8506060419 Requests response to 850311 request for citizens litrs placed on Commissioners table prior to 850213 meeting L Shulte rept on health effects in TMI area end AAMODT,M M. Aamodis 85/04/26 COMBS,T R. Docketing & Services Branch 4pp 30766 036 30766 039
- -8506060442 Responds to 850422 request for Aamodt rept No copies available to public from NRC Rept must be obtained from Aamodts INGRAM,F Office of Public Affairs 85/04/30 BLACKINGTON,S Affiliation Not Assigned 1p 30766,040-30766 040
- --8506080444 Responds to 850424 request for copy of Aamodt rept No copies available to public from NRC Rept must be obtained from Aamodts INGRAM,F. Office of Public Affairs 85/04/30 MEYER,P. Audubon Society 22pp 30766 041-30766 063
- 8506040480 Supports TMI restart Billions of taxpayer dollars wasted by fruitless defais & opposition
 PAINEA J Affiliation Not Assigned 85/05/30 MARTIN,R E. Office of Nuclear Reactor Regulation, Director 1p 30698/211-30699 211

I. Financial Information

- 8505290320 Board Notification 85 059 forwards financial review of GPU operation of TMI-1.Util has reasonable assurance of obtaining funds necessary to cover estimated TMI-1 operating costs for period of licensing 8 decommissioning THOMPSON,HL Division of Licensing 85/05/28 PALLADINO, ROBERTS, ASSEL STINE Commissioners 2pp 31048.194 31048 204
- ~8508210076 Forwards financial review of GPU operation of TMI 1.
 KEAR,GW Office of State Programs, Director 85/05/24 DENTON,HR Office of Nuclear Reactor Regulation, Director 9pp 31048 196-31048 204.

J. Insurance & Indemnity Information

8506100801 Forwards Endorsements 82,17,75 & 76,104,30 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-184,NF 252 & NF-281 & Endorsements 70,960 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF 112,respectively.
HOGGES D Marsh & McLennan, Inc 85/05/28 DINITZ,I. Assistant Director for State & Licensea Relations 17pp 30793,312-30793 328

- 8506030390 Parlial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR.Search continuing
 FELTON,J.M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists, 4pp. 30720 001 30723 064
- -8308190157 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing re 830121 application to permincreasing HPI & low pressure injection setpoints
 STOLZ,JF Operating Reactors Branch 4 83/07/13 7pp 30722:184 30722 202
- --8309280077 Forwards Sholly statistics update, covering 830508 0823 No additionments or requests for hearing received since fillings received on TMI-1 steam generator repair notice.
 EISENHUT, DG Division of Licensing, 83/09/16 DENTON, HR. Office of Nuclear Reactor Regulation, Director 2pp 30720 006 30720 007
- --8311030284 Forwards update of Sholly statistics provided on 830916, covering 830506 0921 Only one addl request for hearing received Sixth monthly FR notice scheduled for 831026 publication EISENHUT, D.G. Division of Licensing 83/10/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720.008-30720.009
- --8311300410 Forwards update of Sholly statistics for 830506-1023 Request for heaving re Salem notice on extending interval for second integrated leak rate test received EISENHUT.D.G. Division of Licensing 83/11/14 DENTON,H.R. Office of Nuclea Reactor Regulation, Director 2pp. 30720.010-30720 011
- --8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D G. Division of Licensing 83/12/09 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720.012 30720 013
- -8401160341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of issuance of Amend 10.Ninth monthly FR notes scheduled for publication on 840125 EISENHUT, D.G. Division of Licensing, 84/01/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 30720 014 30720,015.
- --8402210139 Forwards update of Sholly statistics for 830508 840126. Two requests for hearing & one comment received Requests for hearing dismissed on two plasnts Prehearing conference scheduled for Grand Gulf petition EISENHUT, D.G. Division of Licensing 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp, 30720:016 30720,018.
- -8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT.D.G Division of Licensing. 84703/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720 019 30720 021
- --8404260461 Forwards updated "Sholly" slatistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generally repair, Contentions accepted by ASLB EISE/NIVIT_D.G Division of Licensing. 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720,022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425 kt addi comments or requests for hearing received EISENHUT.D.G. Division of Licensing 84/05/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720,025-30720,027.

- --8405230117 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing,removing present limits on receipt_possession & use of byproduct,source or SNM for sample analysis STOLZ_J F. Operating Reactors Branch 4 84/05/07 29pp 30722 203-30722 239
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT,DQ Division of Licensing 84/08/08 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30720 028 30720,030.
- --8407300050 Forwards update of Sholly statistics covering 890508-840820. No additionments or requests for hearing received EISENHUT,D.G. Division of Licensing 84/07/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D G Division of Licensing 84/08/08 DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp. 30720.035-30720.038
- --B410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840924 EISENHUT, DG Division of Licensing, 84/09/18, DENTON, HR. Office of Nuclear Reactor Regulation, Director. 24pp. 30720.039-30720 082
- 8508140045 FOIA request for documents re safety of steam generators at facility from 1979 to present info should include insp rept, correspondence, memoranda & other documents re corrosion problems & repair of steam generators DETJEN, J. Philadelphia inquirer, Philadelphia, PA 84/11/29 FELTON, J.M. Division of Rules and Records 1p 30911:001-30911:001.
- 8505050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents enci. FELTONJ M Division of Rules and Records 84/12/17. DETJEN,J, FITZGERALD,S. Philadelphia Inquirer, Philadelphia, PA 2pp 30745:074-30746.096.
- --8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Svc After Steam Generator Repair" MORANT,M, WALD,P.S, WILSON,R General Public Utilities Corp - GPU Service Corp 83/09/04 165pp 30745 267-30746:071
- 8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/BR 0052 enci FELTON,J M. Division of Rules and Records, 85/01/25, DETJEN,J, FITZGERALD,S Philadelphia Inquirer, Philadelphia, PA. 13pp. 30911:002-30918.352.
- --8202080518 Discusses status of actions by util & NRC to evaluate corrosion problems found in facility steam generators. Steam generator history & status enci. JOHNSTON,W.V. Assistant Director for Matle & Qual. Engineering (Pro 830201) 82/01/21 VOLLMER,R H. Division of Engineering, 3pp. 39915:341-30915:342
- --8306090351 Forwards EIA input for return to svc after once-through steam generator repair program.
 MULLER,D H Assistant Director for Radiation Protection 83/08/01, LAINAS,G.C. Assistant Director for Operating Reactors 14pp, 30915:282-30915.275
- --8312140274 Board Notification 83-184 provides addi into on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/repaired generators.Commission papers encl. LAINAS, GC Assistant Director for Operating Reactors 83/11/23, Atomic Safety and Licensing Board Panel 18pp 30914:197-30914.214.
- --8407170191 Forwards safety evaluation re increase in once through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1.Rate acceptable JOHNSTON,W. Assistant Director for Malls, Chem & Environ Technology (Post 830201) 84/07/11. LAINAS,G.C. Assistant Director for Operating Reactors. Spp 30915 277-30915:281
- --8506140068 Rev 1 to SP-1101-22-010, "Once-Through Steam Generator Kinetic Expansion Depth Criteria."
 " General Public Utilities Corp. GPU Service Corp. 82/07/10. 4pp. 30915:236-30945-236-30945-236-30945-236-30945-2
- --8506140069 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing," Encl 6 (Pages 114,115 & 116 not included), TALLY,C,W, PORTER,I.D., HAWKINS,T,M General Public Utilities Corp. GPU Service Corp. 83/08/26, 134pp. 30913:331-30914:109.
- -8506140074 Notification of 820915 meeting w/util in Belhesda,MD to discuss explosive expansion repair techique used in facility once-through steam generators. JACOBS,R. Operating Reactors Branch 4, 82/09/07, STOLZ,J. Operating Reactors Branch 4, 17pp. 30911.031-30911.031.
- --8506140102 Submits daily highlight.On 840625.llcensee informed NRC that primary to secondary leakage detected in "B" once-through steam generator by chemical measurements of boron & cesium in secondary sys.Ltr rept wil be submitted. STOLZ.J.F. Operating Reactors Branch 4 84/06/27. DENTON.H. CASE,E, EDISON,G NRC No Detailed Affiliation Given. 1p. 30915:276-30915 276.
- --8506140112 "Interim Rept of Third Party Review of TMI,Unit 1,Steam Generator Repair." BROWN,S.D., HOLLAND,S A., KALNINS,A, Affiliation Not Assigned. 82/09/27. 8pp. 30911.032-30911 037.
- --8506140116 Rev 0 to Tech Spec SP-1101-22-019, "Tech Spec for Once- Through Steam Generator Westinghouse Rolled Plug Pull Testing."

 General Public Utilities Corp. GPU Service Corp. 84/08/11. 4pp. 30915:284-30915:287.
- --B506140122 Forwards proposed task interface agreement requesting NRR take lead responsibility for review of once-through steam generator plug problem & evaluate licensee analyses & proposed corrective actions. Review requested by Fall 1984. STAROSTECKIR. Division of Project & Resident Programs. 84/08/16. EISENHUT,D.G. Division of Licensing. 4pp. 30915:288-30815:291.
- --8506140125 Meint procedure for job ticket.

 * General Public Utilities Corp. GPU Service Corp. 84/09/24, 21pp. 30915:292-30915:312.

- --8506140137 Special Temporary Procedure 1-82-0055, "Once-Through Steam Generator Temporary Recirculation & Chemical Addition"

 * General Public Utilities Corp GPU Service Corp B2/10/04 7pp 30911.038-30911 044.
- --8506140145 Surnmary of 820509 meeting w/util re steam generator eddy current testing program Supporting documentation encl JACOBS.R Operating Reactors Branch 4, 82/08/19. Operating Reactors Branch 4 105pp 30915/023-30915
- --8508140151 Handwritten trip rept of 820805 demonstration at Mt Vernon re observalion of kinetic expansion of tubes in full-size once-through steam generator GRAY,H Region 1, Office of Director 82/08/20. Region 1, Office of Director 3pp 30915,128-30915 131
- --8506140161 Notification of 821013 & 14 meetings w/util in Bethesda,MD to discuss results of steam generator repair qualification program,eddy current testing program & RCS cleaning JACDBS,R.H. Operating Reactors Branch 4, 82/09/29 STOLZ,JF Operating Reactors Branch 4, 1p. 30911:045.30911.045.
- --8506140162 Notification of 820629 meeting w/util,B&W & Foster-Wheeler in Bethesds,MD to discuss updated status rept on repair of TMI-1 steam generators,specifically on expansion of tubes to upper tube sheet STOLZ,J. Operating Reactors Branch 4 82/06/11 NOVAK,T D Assistant Director for Licensing 5pp. 30915 133-30915.137.
- --8506140166 Responds to 821026 request for Info re steam generator tube Integrity at facility from 1979 to present Supporting documentation encl. HUKILL,H General Public Utilities Corp. GPU Service Corp. 82/11/30 EISENHUT,D.G Division of Licensing 33pp 30911 048 30911*243
- --8506140157 Summary of 820628-29 meetings In Bethesda,MD re RCS & steam generators Attendee list ench GRAY,H Region 1, Office of Director, 82/07/02 Region 1, Office of Director, 6pp 30915-138-30915-143
- --8506140171 Summary of 820615 meeting w/util & Franklin Research Ctr to review technical status of repair of steam generator tubes to achieve better than allowable leak rate GRAY, H Region 1, Office of Director 82/07/07 Region 1, Office of Director. 2pp 30915 144-30915 145
- --8506140172 Rev 0 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Tubes." Supporting documentation encl. * General Public Utilities Corp - GPU Service Corp 388 R00, 82/12/09 195pp 30611.079-30611:273
- ***8508140175 Notification of 820812 meeting w/util & util consultants in Livingston,NJ to review explosive expansion repair test procedures JACOBS,R Operating Reactors Branch 4 82/08/11 STOLZ,J Operating Reactors Branch 4 1p 30915:146-30915:146
- --8506140178 Marked-up Installation Procedure A25K-51512-IP6, ""A' & "B', Once-Through Steam Generator Stabilization & Plugging," Supporting documentation encl ' General Public Utilities Corp. - GPU Service Corp 83/02/08
- --8506140182 Summary of 820721 meeting w/util.B&W,Foster-Wheeler (F-W) & Franklin Research Cir In Livingston,NJ to discuss qualification test program for F-W sloeving process used in steam generator restoration program Agenda encl. EBNETER,S.D. NRC No Detailed Affiliation Given 82/07/30, NRC No Detailed Affiliation Given 5pp. 30915.147-30915.151
- --8506140183 Temporary Change Notice 1-83 0021 to Rev 1 to Procedure 1300-4B reeddy current exam of once-through steam generators.

 * General Public Utililies Corp - GPU Service Corp. 83/03/04. 29pp 30911:298-
- --8506140186 Summary of 820628 & 29 meetings w/util re steam generator recovery program.List of attendees & util presentation encl JACOBS.R. Operating Reactors Branch 4. 82/07/14. Operating Reactors Branch 4. 74pp. 30915:152-30915-233
- --8506140189 Rev 1 to Installation Procedure A25K-51512-IP6, "'A' & 'B' Once-Through Steam Generator Stabilization & Plugging," Supporting documentation encl
 ' General Public Utilities Corp GPU Service Corp 83/03/16 32pp. 30911:327-30911:358.
- -8506140192 Notification of 820809 meeting w/util in Middletown,PA to discuss eddy current testing program on TMI-1 once through steam generators. JACOBS,R, Operating Reactors Branch 4 82/07/29, STOLZ,J Operating Reactors Branch 4, 1p 30915,234-30915 234.
- --8506140199 Notification of 820805 visit to B&W facility at Mount Vernon,IN to witness tests of once-through steam generator repair lechnique used during repair of TMI-1. JACOBS,R Operating Reactors Branch 4, 82/07/29 STOLZ,J. Operating Reactors Branch 4, 1p 30815:235-30915:235.
- --8506140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizer Tube Endmilling 'A' & 'B' Once-Through Steam Generalors"

 General Public Utilities Corp GPU Service Corp. 83/03/16. 22pp. 30911:359-30912-028
- -8506140205 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documenta tion encl A General Public Utilities Corp - GPU Service Corp. TP 600/5 REV STR-1, 84/06/20, 293pp, 30915;343-30916.275.
- --8506140207 Rev 0 to Installation Procedure A25K-51512-IP2, "Removal of Stabilizers From Tubes to be Restabilized"

 ' General Public Utilities Corp. GPU Service Corp. 83/03/16 9pp. 30912.019-30912.028.

- -4504149213 วะมะการ ประชุ bigbight On 840207,NRC met w/util to learn results of util ระบาร เกต รายาการ generator problem 8 to learn util proposed repair method ราย ประชาการ Reactors Branch 4 82/04/08 DENTON,HR, CARTER,J,
- -8506140218 Pey O to Std MTWS-013, 'Tube/Tubesheet Plugging Std for Steam Gen-
- EN USE THE COWFER CD General Public Utilities Corp GPU Service Corp . 21/28 1779 30916 278-30916 294
- 6506140224 Fiew 0 to Installation Procedure A25K 51512 IP7, "Assembly of Stabilizer Large Packs Supporting documentation encl General Futble Utines Corp GPU Service Corp 83/03/18 75pp 30912 040
- \$55\$140236 Vol 1 10 Rev 0 to TR-010, "TMI-1 Steam Generator Adequacy of Tube 51 poing & Stabilizing Repair Criteria " Supporting documentation end a reversil Public Usaves Corp GPU Service Corp TR 010 V01 R00 83/03/24.
- -850\$140243 Summary of 830310 meeting re results & present slatus of various sup-scring tests RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation length of the condition of the conditi 84pp 30912164 30912 246
- --8506140251 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes" "General Public Utilises Corp GPU Service Corp 388 R03 83/05/11 49pp 30/312/247 30
- --\$505140260 Special Temporary Procedure 1-83-0084, "Once Through Steam Genera-tiv Secondary Side Pressurization During H2O2 Clearing."

 "General Public Utilines Corp. GPU Service Corp. 83/06/09, 17pp. 30912:297-30912
- ~8506140270 Forwards TMI 1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hazards consideration for operation after repair not included W/o end EISENHUT DIG Division of Licensing 83/06/29 CUNNINGHAM,GH Office of the Sections Legal Director VOLLMER,R Division of Licensing THOMPSON,H, Division of Human Factors Safety 1p 30912/314 30912/314
- -8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup" Supporting Schreid Public Utilities Corp - GPU Service Corp 84/03/28, 192pp 30912:315-
- --8568140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermality induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation encl.
 VAN VIDETJ. Operating Reactors Branch 4 83/07/27 DENTON,H, CARTER,J, EISENHUT,O NRC No Detailed Affiliation Given 22pp. 30913.147-30913:169
- -8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Pro-* General Public Utilities Corp - GPU Service Corp 83/08/12, 74pp, 30913:170-30913:245
- -8508140302 Submits daily highlight.NRC issued amend permitting util to perform steam generator hot functional testing using reactor coolant pump heat Testing began 830827 & expected to last approx 30 days Handwritten notes end.

 YAN YUETJ. Operating Reactors Branch 4, 83/08/29 DENTON,H, CARTER,J, EISENHEIT,D NRC No Detailed Affiliation Given 4pp 30813/248/30913/249
- -850\$140312 Submits daily highlight Initial leak rate calculations for util Indicate RCS leak rate of 01 02 gpm.Primary to secondary leakage appears to be 0.80 0.85 CAN YUET J.A. Operating Reactors Branch 4 83/09/01, DENTON,H., CA PAN YUET J.A. Operating Reactors Branch 4 83/09/01, DENTON,H., CA EISENHUT,D NRC - No Detailed Affiliation Given. 1p. 30913.250-309(3.250
- tor Repeat "
 General Public Utilities Corp - GPU Service Corp 83/09/14 36pp. 30913:25130913.285
- -8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Once-1906140379 New S111-1 to PTOCEOURE (7 00012, "Controlling Procedure for Once-Through Steam Generator Repair Testing" "General Public Utities Corp. - GPU Service Corp. 83/09/15, 6pp. 30913.288-
- 8506 130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactions or facilities. Forwards App A documents. FELTCH_JM_Division of Rules and Records 85/01/28, HEATH,S.J. Washington Legal Foundation, 55pp. 30937.047-30937:157.
- -850\$130332 Advises that informant that worked at facility named six Individuals who assessed used drugs oraste. No communication made w/util because allegations did DIRCKS,W.J. Office of the Executive Director for Operations, 83/04/27. PALLADINO, GRIENSKY, AHEARNE Commissioners 2pp 30941:258-30941-264.
- 8598180041 Responds to FOIA requests for records re SSER (NUREG-0787). Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld fref FOIA Exemptions 5.6 8, 7). FELTON_IM. Division of Rules and Records 85/03/01, GARDE,B P, Government Accountability Project, 210pp. 31067 005-31067-292.
- -8599159117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules per E Christenbury 840530 telcon w/Elsenhut.

 CLANENGIAM.G.H. Office of the Executive Legal Director. 84/06/07. DENTON,H.R. Catca of Nuclear Reactor Regulation, Director. 1p. 31087.292-31087.292.

- 8508200110 FOIA request for earliest dtd document suggesting or describing posses uses of nuclear energy,description of Elsenhower Atoms for Posce Program 1550 test on health effects of reactor eccident TMI & rept on fusion power.

 BESTJI B. Affiliation, Not Assigned 85/03/08 NRC No Detailled Affiliation Gruch 15 31039 361 31039 361
- 8506170117 Further response to FOIA request for nine categories of documents to TV 1 & TMI-2 Forwards Apr 1979 telegram re possible sabolage FELTONJM Division of Rules and Records, 85/03/22, DEEMER,CR Affiliation for Assigned, 1p 30981 232-30981-235.
- --7906260485 Advises sabotage not responsible for TMI Incident per HIP Decreasitatement Human factor overrode automatic safety functions
 Federal Bureau of Investigation 79/04/30, Commissioners ip 30981 233
- 8508200117 Responds to FOIA request for documents describing poaceful uso of section energy, description of Elsenhower Atoms for Peace Program & recent register health effects of reactor accident at TMLDocuments available in fibrary or PDFI FELTONJA M Division of Fules and Records, 85/03/27, BEST, J. R. Alfilighton Not Assigned 2pp 31039,362-31039.963
- 8506100866 Grants 850212 & 0325 requests for schedular extension of deaders of \$\frac{1}{2}\$ 851130 to implement environ qualification of electrical equipment important to safety,per 10CPR50 49 Rolated correspondence, DENTON,H R. Office of Nuclear Reactor Regulation, Director, #285 512 85703727 HUKILLH D General Public Utilities Corp. GPU Service Corp. 5pp 30824 273
- 8506100834 Forwards 850327 FR notice re applications & amends to () to this chiral NSHC considerations W/o encl. Related correspondence.
 * Operating Reactors Branch 4 #285 580 85/04/01 Docketing & Services 당표하다 MURLEY, TE Region 1, Office of Director SMITH, Atomic Salety and 나는데하다 Board Panel. 3pp 30823.343-30823 346.
- 8508250084 Further response to FOIA request for documents in three categories at nuclear facilities. Forwards App A documents Documents as a size available in PDR Processing of documents continuing. FELTONJA M. Division of Rules and Records. 85/04/10 HEATH,S.J. Washing: Capal Foundation 11pp 31217.095-31218:108
- --8506250102 Discussion w/GPU on 820302 in Parsipanny,NJ re policies for เหล้าอะการ & screening of employees for drug or alcohol abuse * NRC No Detailed Affiliation Given, 82/03/02 4pp. 31217:108-3121/:109
- 8506100807 Notification of rescheduled 850424 meeting w/util in Belhasda MD to சே. cuss appeal by licensee to Assistant Director for Licensing re alleged backet மே. சக்ளாள on inservice testing requirements. Related correspondence.
 THOMPSON,O Operating Reactors Branch 4, #285 501, 85/04/11, STQLZ J F ரேerating Reactors Branch 4, 2pp. 30823-347-30823.348.
- 8506110012 Expresses asionishment re-assertion by Clark that changes to steam only erator tube rupture procedures not caused by degraded condition of tubes GPU termical data reptience, citing tube cracking as reason to revise procedures WEISS,ER, Union of Concerned Scientists. #206 602, 86/04/18. PALIADIRGO HOBERTS,T.M., ASSELSTINE,J.K. Commissioners. 2pp. 30837:202-30837.208
- 8506070167 Informs that 850424 appeal meeting to NRC denial of rollet receptant inservice testing program for pumps & valves postponed for at loast 30 days units কান্তান CRGR meeting re testing of pressure isolation valves. Rolated correspondence STOLZ-JR. Operating Reactors Branch 4 #285 800, 85/04/20 HUKILL, H D Charmer & Public Utilities Corp. GPU Service Corp. 3pp. 30798:332-30798.334
- 8506110715 Responds to 850418 request re estimate of time required to perform \$...\text{pressure} mented steam generator tube rupture analysis Encl UCS assumptions unrealistic-Steam generators suitable tor operation in every respect.

 CLARK,P.R. General Public Utilities Corp. GPU Service Corp. #265 740 85 (7.4) 45
 PALLADINON J., ROBERTS,T.M., ASSELTINE,J.K. Commissioners. 6pp 308 32 27 5.
- 8506050556 Responds to 850405 ltr re inability of repaired steam generators to warstand steam generator tube rupture accident. No reason found for mod of previous determination that operation w/repaired steam generators not undue risk.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 85/05/17
 POLLARD,R.D., WEISS,E.R. Union of Concerned Scientists, 29pp 30741 001
 30741.041.
- 8505220012 Board Notification 85-056:discusses changes to ring settings of safety valves. New settings bounded by EPRI test results. Conclusions from SSER Combs. 4-tion Hem 74 re acceptance unchanged. THOMPSON,H.L. Division of Licensing. 85/05/20. PALLADINO, ROBERTS. ASSES STINE Commissioners. 2pp. 31295:305-31285-312.
- 8506070393 Staff requirements memo from 850516 affirmation/discussion & არბმა არ Washington,DC re govt in Sunshine Act regulations (SECY-85-067) & Asmooth რაბმარი reconsideration & reopening of record (SECY-85-074A), CHILK,S J. Office of the Secretary of the Commission, 85/05/29, PLAINE,H H. Owick of the General Counsel, 2pp. 30798;263-30798;264.
- 8506060205 Staff requirements memo re oral presentations to Commission at 850532 meeting concerning whether to lift effectiveness of 1979 shuldown orders for TLS-1.No requirements imposed at meeting.
 CHILK,5 Utilize of the Secretary of the Commission 85/05/30, Office of the Secretary of the Commission 2pp, 30776:360-30776:361.
- 8506100645 Responds to 850416 lit to Commissioners re-safe operation of TMI-1 re-paired steam generators.Concentration cell corrosion would not constitute expression public health a safety issue. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 85/05/30. LEWIS.M.: Lewis, M. 3pp. 30829.299-30829:301.
- --8506100646 Forwards proposed response to M Lewis 850416 itr re-sale operations are repaired steam generators.

 JOHNSTON,W.V. Assistant Director for Matts, Chem. & Environ Technology Prost 830201). B5/05/11. LAINAS,G.C. Assistant Director for Operating Rescions. Epg. 30829:302-30829:311.

- 8506070136 Staff requirements memo re Ofc of Investigation 850521 briefing on pending investigations No requirements as result of briefing CHILK,S J Office of the Secretary of the Commission 85/05/31 Office of the Secretary of the Commission 1p 30798 337-30798 337.
- 8596180281 Forwards SER based on util 831108 response to Generic Ltr 83-28,ltem 1.1 re post-trip review Program & procedures acceptable Action on Item complete, STOLZ,J F. Operating Reactors Branch 4 85/05/31. HUKILL,H D. General Public Util-tiles Corp. GPU Service Corp. 4pp 30990 182-30990 190.
- ~8506180288 SER supporting util 831108 response to Generic Ltr 83-28, item 1 1 re post-trip review.Program & procedures acceptable 'NRC No Detailed Affiliation Given 85/05/31 5pp 30990 186-30990·190.
- 8508100342 Accepts 850531 power ascension schedule per Condition 1 of CLI-85-09,in response to 850531 request Satisfaction of license conditions required prior to concurrence to proceed beyond hold points MURILEY,TE Region 1, Office of Director, 85/08/03, HUKILL,H D General Public Utulties Corp GPU Service Corp 2pp 30791 044-30791 045
- 8508120137 Discusses augmented Insp program for restart At conclusion of util program, Region I will conduct evaluation using SALP approach. DIRCKS:WJ. Office of the Executive Director for Operations 85/06/05 PALLADINO, ROBERTS, ASSELSTINE Commissioners, 7pp. 30883,249 30883:261.
- --8506120147 Requests approval of power ascension schedule Restart test program estimated to require 99 days.Satisfactory performance of each step emphasized over time length full will obtain Region I authorization prior to criticality. HUKILL,H D. General Public Utilities Corp. GPU Service Corp 85/05/31, MURLEY,T E Region 1, Office of Director 3pp, 30883.256 30883 261.
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on Issue complete Corrected rept requested.

 LAINAS,G C Assistant Director for Operating Reactors 85/06/11. TUCKER,H.B. Bab cock & Wilcox Operating Plants Owners Group. TUCKER,H.B. Duke Power Co 12pp 31043 111-31043 122
- 8508250001 Staff requirements memo re Commission 850529 vote in Washington,DC,approving order (SECY-85-183/183A),lifting immediate effectiveness of 1979 shutdown orders for facility.
 CHILK,S J Office of the Secretary of the Commission 85/06/14. PLAINE,H H Office of the General Counsel ZERBE,J E. Office of Policy Evaluations 1p. 31212 300-31212 300
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request. No further generic action needed TAYLORJM. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director. 9pp. 31211:322 31211:330
- 8508250110 Responds to Generic Ltr 85-02 re plant-specific info from licensees for plants utilizing steam generators Response addresses unresolved safety issues re steam generator tube integrity per NUREG-0844.Response re C 2 Insps forthcoming. HUKILL,H.D. General Public Utilities Corp GPU Service Corp. 85/06/20. THOMPSON,H.L. Division of Licensing 18pp. 31180.042-31180.059.
- 8506280032 Forwards response to NRC 841204 request for addl info re util 831108 response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem/ATWS Events," Items 4 2 1 & 4 2.2.
 HUKILL,HD General Public Utilities Corp. GPU Service Corp 85/06/24. STOLZ,J.F. Operating Reactors Branch 4 7pp 31256:248-31256.254.

Q. Inspection reports, IE Builetins & correspondence

- 8506140045 FOIA request for documents re safety of steam generators at facility from 1979 to present into should include insp rept, correspondence, memoranda & other documents re corrosion problems & repair of steam generators.

 OETJENJ, FITZGERALD,S Philadelphia Inquirer, Philadelphia, PA. 84/11/29.
 FELTON,J.M. Division of Rules and Records 1p. 30911:001-30911.001.
- 8506140061 Partial response to FOIA request for documents re safety of steam genera-tors at facility from 1979 to present Forwards App A documents. Records available in PDR & LPDR, NUREG/BR-0052 enol. FELTON_JM, Division of Rules and Records, 85/01/25, DETJEN, J. Philadelphia In-quirer, Philadelphia, PA 13pp 30911:002-30911:014.
- -8508140073 Discusses once-through steam generator sulfur corrosion & addy current testing Based on SER (NUREG-1019),NRC concluded that specific extended post-repair eddy current inservice has plan required YOUNG,F. NRC No Datailed Affiliation Given. 84/03/30. CONTE,R. NRC No Detailed Affiliation Given. 84/03/30. CONTE,R. NRC No Detailed Affiliation Given. 2pp. 30915:241-30916:242
- --8506140086 Forwards RR Kelmig 820520 memo re once-throught steam generator addy current inservice insp.Rev to Tech Specs not recommended since IE Info Notice 82-14 already Issued.
 JORDAN,ELL Division of Engineering & Quality Assurance (Pre 830103), 82/07/13, EISENHUT,D.G. Division of Licensing 2pp. 30915.243-30915:244.
- -8508140090 Forwards FI Young 820408 memo & encis describing potentially generic issue re lack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators.
 KEIMIG,R R. Division of Project & Resident Programs, 82/05/20 JORDAN,E.L Division of Engineering & Quality Assurance (Pre 830103), 2pp. 30915.245-30915·246.
- --8506140096 Forwards details for technical concern re eddy current inservice insp insp performed on portion of tube that forms boundary between primary & secondary cool-
- ant sys ant sys YOUNG,F.I. Region 2, Office of Director, 82/04/08, KEIMIG,R.R. Division of Project & Resident Programs, 11pp 30915.247-30915:261.
- -8506140119 Forwards summary of once-through steam generator 631017 prehearing summary of insp program implementation & requested basis for discussion w/Region 1 mgt prior to Commission briefing on steam generator repair program. YOUNG,F, Region 1, Office of Director. 19pp. 30914:180-30914:196.

- -8506140155 Forwards updated once through steam generator repair briefing.dtd 831116 Encl 1 addresses sequences of major events current to date History updated to reflect inspe performed in early 1984. YOUNG,F Region 1, Office of Director 84/05/16 CONTE,R. Region 1, Office of Di-rector. 9pp 30915 325 30915 333
- --9506140156 Notification of 820628 meeting w/util in Bethesda,MD to review results of insp by util re corrosion damage to TMI-1 steam generators STOLZ,J Operating Reactors Branch 4 82/06/18 NOVAK,T.M Assistant Director for Licensing 1p 30915-132-30915 132
- --8506140193 Advises that required inservice insp program unacceptable, Review of enci recommendations requested for transmittal to NRR & IE YOUNG,F.I. Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08 KEIMIG,R R Region 1, Philadelphia, Office of the Director (61/03/01) 7pp 30915.334-30915.340.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svo list encl. JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044.278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837.258-30837.363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) _85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848.166-
- 8506100200 Forwards Safeguards Insp Rept 50 289/85-11 on 850304-98 & notice of violation.
 MARTIN,TT Region 1, Office of Director, 85/05/23 HUKILL,H D General Public Utilities Corp - GPU Service Corp 2pp 30827 330-30827.331.
- --8506100204 Notice of violation from Insp on 850304 08 Details withheld (ref 10CFR2.790)
 * Region 1, Office of Director, 85/05/23 1p 30827 332-30827.332
- --8506100219 Physical Security Insp Rept 50 289/85-11 on 850304-08. Noncompilance noted failure to follow protected area processing procedure & to complete annual physical fitness tests Details deleted (ref 10CFR2 790) DINLAP_J M., KEIMIG,R.R. Region 1, Office of Director. 85/05/23. 5pp. 30827:333-30827.337.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852:246-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864:287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc ilst enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30884-045
- 8506070561 Forwards Safety Insp Rept 50 289/85-16 on 850422-26.No violation noted. EBNETER,S D. Region 1, Office of Director, 85/05/30. HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 4pp. 30768-237-30768:246.
- --8506070564 Insp Rept 50 289/85-16 on 850422-26.No violation noted Major areas inspected, restart preoperational test program, including preoperational test results evaluation. WEN,P.C., CHEH,U., BETTENHAUSEN,L. Region 1, Office of Director 85/05/17 6pp 30758:241-30758-246.
- 8506070303 Forwards corrected SALP Rept 50-289/85 99 for Feb 1984 Jan 1985, containing minor changes after reviewing util 850507 comments improvement noted in shutdown plant operations & difficulties in engineering & licensing, MURLEY, T.E. Region 1, Office of Director 86/05/31 HUKILL, H D General Public Utilities Corp. GPU Service Corp. 5pp. 30752,139-30752;198,
- --8506070311 Forwards comments on SALP Rept 60-289/85-99 for Feb 1984 Jan 1985. Rept accurately reflects util performance. HUKILL, H.D. General Public Utilities Corp. GPU Service Corp. 85/05/07. MURLEY, T.E. Region 1, Office of Director, 5pp 30752:146-30752:150.
- --8506070315 Corrected SALP Rept 50-289/85-99 for Feb 1984 Jan 1985 * Region 1, Office of Director. 85/05/31. 48pp, 30752;151-30752;198.
- 8506120137 Discusses augmented insp program for restart.At conclusion of util program, Region I will conduct evaluation using SALP approach. DIRCKS,W.J. Office of the Executive Director for Operations. 85/08/05, PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp. 30883:249-30883.261.
- --8506120147 Requests approval of power ascension schedule. Restart test program estimated to require 99 days. Satisfactory performance of each step emphasized over time length. Util will obtain Region i authorization prior to criticality. HUKILL, HD. General Public Utilities Corp. GPU Service Corp. 85/05/31. MURLEY, T.E. Region 1, Office of Director. 3pp. 30883:258-30883:261.

- ~8506140213 Submits daily highlight On 840207,NRC met w/util to learn results of util investigation into steam generator problem & to learn util proposed repair method JACOBS,R H Operating Reactors Branch 4 82/04/08 DENTON,H R, CARTER,J, EISENHUT,D G, NRC No Detailed Affiliation Given 2pp 30916 276 30916 277,
- ~8506140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Row-Tube A-143-61" Supporting documentation encl * General Public Utilities Corp · GPU Service Corp 83/03/16 11pp 30912 029-30912 039.
- --8506140218 Rev O to Std MTWS 013, "Tube/Tubesheet Plugging Std for Steam Generators &/or HXs"
 GLACOBBE,F.S., COWFER,C.D. General Public Utilities Corp. GPU Service Corp.
 82/01/28 17pp 30316 278 30916 294
- --8506140224 Rev 0 to Installation Procedure A25K-51512-IP7, "Assembly of Stabilizer Jump Packs," Supporting documentation end "General Public Utilities Corp GPU Service Corp 83/03/18 75pp 30912 040-30912:115
- --8506140236 Vol 1 to Rev 0 to TR 010, "TMI 1 Steam Generator Adequacy of Tube Plugging & Stabilizing Repair Criteria " Supporting documentatin encl • General Public Utilities Corp - GPU Service Corp TR-010 V01 R00, 83/03/24 48pp 30912 115 30912 163
- --8506140243 Summary of 830310 meeting re-results & present status of various supporting tasts,RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation enct 'NRC - No Detailed Affiliation Given 83/03/28, NRC - No Detailed Affiliation Given, 84pp, 30912-184 30912,246.
- --8506140251 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes" ' General Public Utilities Corp - GPU Service Corp 388 R03, 83/05/11 49pp 30912 247 30
- --8506140280 Special Temporary Procedure 1-83-0084, "Once-Through Steam Generator Secondary Side Pressurization During H2O2 Cleaning."

 ' General Public Utilities Corp. • GPU Service Corp 63/06/09 17pp. 30912 297-3012 313
- --8508140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hexards consideration for operation after repair not included W7o encl EISENHUT,D G Division of Licensing 83/06/29, CUNNINGHAM,GH Office of the Executive Legal Director VOLLMER,R Division of Human Factors Salety 1p 30912 314-30912-314
- --8506140276 Rev STR-2 to Procedure YP 800/4, "RCS H2O2 Cleanup" Supporting documentation ench.

 ' General Public Utilities Corp GPU Service Corp 84/03/28 192pp, 30912315-30913:148.
- --8506140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation encl VAN VLIETJ. Operating Reactors Branch 4 83/07/27 DENTON,H., CARTER,J., EISENHUT,D. NRC No Cotatled Affiliation Given 22pp 30913.147-30913 169.
- --8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
 General Public Utilities Corp GPU Service Corp. 83/08/12, 74pp, 30913 170-30913:245.
- ~8508140302 Submits daily highlight NRC Issued amend permitting util to perform steam generator hot functional testing using reactor coolant pump heat Testing began 830927 & expected to last approx 30 days Handwritten notes end!
 VAN VLIET,J. Operating Reactors Branch 4, 83/08/29, DENTON,H, CARTER,J, EISENHUT,D, NRC No Detailed Affiliation Given. 4pp 30913:246-30913:249.
- --8506140312 Submits delly highlight initial leak rate calculations for util indicate RCS leak rate of 0.1 0.2 gpm.Primary to secondary leakage appears to be 0.80 0.85 gph VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., CARTER,J., VAN VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,H., VLIET J.A. Operating Reactors Branch 4, 83/09/01, DENTON,
 - ey 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Genera-

- 8508200110 FOIA request for earliest did document suggesting or describing peacetul uses of nuclear energy, describtion of Eisenhower Atoms for Peace Program, reconfect on health effects of reactor accident TMI & rept on fusion power BEST, J.R. Affiliation Not Assigned 85/03/06 NRC No Detailed Affiliation Given 1p. 31039 361-31039 361
- 8508170117 Further response to FOIA request for nine categories of documents re TMI-1 & TMI 2 Forwards Apr 1979 felegram re possible sabotage FELTON-J M, Division of Rules and Records 85/03/22 DEEMER,C R Affiliation Not Assigned in 30981/232-30981/235
- 8506200117 Responds to FOIA request for documents describing peaceful use of nuclear energy, description of Elsanhower Atoms for Peace Program & recent rept on health affects of reactor accident at TMI Documents available in library or PDR FELTON, JM Division of Rules and Records 85/03/27 BEST, JR Affillation Not Assigned 2pp 31039 362-31039/363
- 8506100866 Grants 850212 & 0325 requests for schedular extension of deadline until 851130 to implement environ qualification of electrical oquipment important to safety.per 10CFR50 49 Related correspondence DENTON,HR. Office of Nuclear Reactor Regulation, Director. #285 512 85/03/29 HUKILL,HD General Public Utilities Corp GPU Service Corp. 5pp 30824 273-30824:277
- 8508100834 Forwards 850327 FR notice re applications & amonds to OLs involving NSHC considerations.W/o encl Related correspondence
 * Operating Reactors Branch 4, #285 580 85/04/01 Docketing & Services Branch MURICEY,TE, Region 1, Office of Director SMITH,I, Atomic Safety and Licensing Board Panel 3pp 30823,343-30823-346
- 8506250064 Further response to FO/A request for documents in three categories redrug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON.J.M Division of Rules and Records. 85/04/10 HEATH,S J Washington Legal Foundation 11pp 31217 095-31218 108
- --8508280102 Discussion w/GPU on 820302 in Parsiparmy,NJ re policies for delection & screening of employees for drug or atcohol abuse.
 * NRC - No Detailed Affiliation Given, 82/03/02 4pp 31217 106 31217.109.
- 8506100807 Notification of rescheduled 850424 meeting w/util in Bothesda MO to discuss appeal by licensee to Assistant Director for Licensing re alleged backlit requirement on inservice testing requirements Related correspondence THOMPSON,O. Operating Reactors Branch 4 #285 501. 85/04/11 STOLZ, JF. Operating Reactors Branch 4 2pp. 30823:347-30823:348.
- 8506110012 Expresses astonishment re assertion by Clark that changes to steam generator tube rupture procedures not caused by degraded condition of tubes GPU technical data repl enci, citing tube cracking as reason to revise procedures. WEISS, ER, Union of Concerned Scientists #285 602 85/04/18, PALLADINO, N J ROBERTS,T M , ASSELSTINE, J.K. Commissioners. 2pp. 3083/202-30837.208
- 8508070167 Informs that 850424 appeal meeting re NRC denial of rolliof requests for inservice testing program for pumps & valves postponed for at least 30 days until after CRGR meeting re testing of pressure Isolation valves.Rolated correspondence. STOLZ,J.F. Operating Reactors Branch 4 #285 609, 85/04/20 HUKILL,HD. General Public Utilities Corp GPU Service Corp. 3pp. 30798:332-30798:334.
- 8506110718 Responds to 850418 request re-estimate of lime required to perform augmented steam generator tube rupture analysis, Encl. UCS assumptions unrealistic Steam generators suitable for operation in overy respect CLARK, P.R. General Public Utilities Corp. 4205 740, 85/04/26 PALLADINO, N.J., ROBERTS, T.M., ASSELTINE, J.K. Commissioners 8pp. 30832 255-30832 250.
- 8506050558 Responds to 850405 itr re inability of repaired ateam generators to with stand steam generator tube rupture accident. No reason found for mod of previous determination that operation w/repaired steam generators not undue risk. DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/05/12. POLLARD, H.D., WEISS, E.R. Union of Concerned Scientists. 29pp. 30741 03: 30741:041.

- 8506070136 Staff requirements memo re Ofc of Investigation 850521 briefing on pending investigations No requirements as result of briefing CHILK,57 Office of the Secretary of the Commission 85/05/31 Office of the Secretary of the Commission 1p 30798:337-30798,337
- 8506180281 Forwards SER based on util 831108 response to Generic Ltr 83-28,ltem 1 1 re post trip review Program & procedures acceptable Action on item complete STCLZ/JF. Operating Reactors Branch 4, 86-705/31, HUKILL,H D General Public Utilities Corp GPU Service Corp 4pp 30890 182-30990 190.
- --8506180288 SER supporting util 831108 response to Generic Ltr 83-28, Item 1.1 re post trip review Program & procedures acceptable NRC No Detailed Affiliation Given 85/05/21 5pp 30990,186-30990 190
- 8508100342 Accepts 850531 power ascension schedule per Condition 1 of CLI 85 09,in response to 850531 request Satisfaction of license conditions required prior to concurrence to proceed beyond hold points

 MURILEY,T E Region 1, Office of Director 85/06/03 HUKILL,H D General Public Utilities Corp GPU Service Corp 2pp 30791 044-30791 045.
- 8506120137 Discusses augmented insp program for restart At conclusion of util program.Region I will conduct evaluation using SALP approach DIRCKS,W J. Office of the Executive Director for Operations, 85/06/05. PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp. 30883 249 30883.261.
- ~8506120147 Requests approval of power ascension schedule Restart test program estimated to require 99 days. Satisfactory performance of each step emphasized over time length Util with obtain Region I authorization prior to criticality. HUKILL, HD. Generat Public Utilities Corp. GPU Service Corp. 85/05/31 MURLEY, TE Region 1, Office of Director. 3pp. 30883 256-30883 261.
- 8505200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants" Rept consistent w/bases agreed upon.Action on issue complete. Corrected rept requested.

 LAINAS,G C Assistant Director for Operating Reactors. 85/06/11 TUCKER,H.B Babcook & Wilcox Operating Plants Owners Group. TUCKER,H B Duke Power Co 12pp. 31043.111-31043 122.
- 8506250001 Staff requirements memo re Commission 850529 vote in Washington, DC, approving order (SECY-85-183/183A), lifting immediate effectiveness of 1979 shutdown orders for facility CHLK,S J Office of the Secretary of the Commission 85/06/14 PLAINE,H.H Office of the General Counsel ZERBE, JE Office of Policy Evaluations. 1p. 31212.300-31212.300
- 8508280113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request.No further generic action needed.

 TAYLOR,J M Director's Office of Inspection and Enforcement, 85/06/18, MURLEY,T.E. Region 1, Office of Director 9pp 31211.322-31211:330
- 8506250110 Responds to Generic Lir 85-02 re plant-specific into from licensees for plants utilizing steam generators. Response addresses unresolved safety issues re steam generator tube integrity per NUREG-0644. Response re C-2 insps forthcoming, HUKILL, H.D. General Public Utilities Corp. GPU Service Corp 85/06/20 THOMPSON, HL Division of Licensing, 18pp. 31180 042-31180:059.
- 8506280032 Forwards response to NRC 841204 request for addl into re util 831108 response to Generic Lir 83-28, "Required Actions Based on Generic Implications of Salem/ATWS Events," (tems 4.2.1 & 4.2 2 HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 85/08/24, STOLZ,J.F. Operating Reactors Branch 4. 7pp. 31256:248-31256:254.

Q. Inspection reports, IE Builetins & correspondence

- 8508140045 FOIA request for documents re safety of steam generators at facility from 1979 to present into should include insp. rept, correspondence, memoranda & other documents re corrosion problems & repair of steam generators.

 DETJENJA, FITZGERALD, S. Philadelphia, Inquirer, Philadelphia, PA, 84/11/29, FELTON, J.M. Division of Rules and Records. 1p. 30911:001-30911:001.
- 8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present.Forwards App A documents.Records available in PDR & LPDR, NUREG/BR-0052 enci FELTONJ.M Division of Rules and Records, 85/01/25 DETJEN,J Philadelphia Inquirer, Philadelphia, PA 13pp. 30911;002-30911;014.
- --8506140073 Discusses once-through steam generator sulfur corrosion & addy current testing.Based on SER (NUREG-1019),NRC concluded that specific extended post-repair addy current inservice insp plan required. YOUNG,F NRC NO Detalled Affiliation Given, 84/03/30, CONTE,R, NRC No Detailed Affiliation Given, 2pp, 30916;241-30915;242.
- ~8506140086 Forwards RR Keimig 820520 memo re once-throught steam generator eddy current inservice insp.Rev to Tech Specs not recommended since iE info Notice 82-14 stready issued 3ORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103), 82/07/13 EISENHUT,D.G Division of Licensing 2pp. 30915;243-30915 244
- -8506140090 Forwards FI Young 820408 memo & encis describing potentially generic issue re lack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators. KEIMIG,R.R. Division of Project & Resident Programs. 82/05/20 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103), 2pp, 30915:245-30815:246.
- --8506140096 Forwards details for technical concern re eddy current inservice insp.insp performed on portion of tube that forms boundary between primary & secondary coolant sys. YOUNG,F.I. Region 2, Office of Director. 82/04/08. KEIMIG,R.R. Division of Project & Resident Programs. 11pp. 30915:247-30915:261.
- --8506140119 Forwards summary of once-through steam generator 831017 prehearing, ביידי בי סור ביידי ב

- --8506140155 Forwards updated once-through steam generator repair briefing,did 831116 Encl 1 addresses sequences of major events current to date History updated to reflect insps performed in early 1984. YOUNG,F Region 1, Office of Director, 84/05/16 CONTE,R Region 1, Office of Director 9pp 30915 325-30915.333
- --8506140156 Notification of 820528 meeting w/util in Bethesda,MD to review results of insp by util re corrosion damage to TMI-1 steam generators. STOLZ,J Operating Reactors Branch 4 82/06/18 NOVAK,TM, Assistant Director for Licensing ip 30915132-30915132
- --8506140193 Advises that required inservice insp program unacceptable Review of enci recommendations requested for transmittal to NRR & IE YOUNG,F I Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08 KEIMIG,R.R Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915,334-30915 340
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 95/05/14, Consolidated Edison Co of New York, Inc 107pp 31044 065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044,172-31044/28
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list end, JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837,258-30837,363.
- 8505200600 IE Into Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166-30846:271
- 8506100200 Forwards Safeguards Insp Rept 50-289/85-11 on 850304-08 & notice of violation MARTIN,T T. Region 1, Office of Director 85/05/23 HUKILL,H D. General Public Utili-lies Corp GPU Service Corp. 2pp. 30827-330-30827
- --8508100204 Notice of violation from insp on 850304-08 Details withheld (ref 10CFR2 780)

 *Region 1, Office of Director. 85/05/23 1p. 30827.332-30827:332
- --8508100219 Physical Security Insp Rept 50 289/85-11 on 850304 08 Noncompliance noted.fallure to follow protected area processing procedure & to complete annual physical fitness tests. Details deleted (ref 10CFR2.790). DUNLAP_J.M., KEIMIG.R.R. Region 1, Office of Director. 85/05/23. 5pp. 30827:333-30827:337.
- 8605280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-30852:363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864:187-30864:287
- 8508280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svolist encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 930103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864;166.
- 8508070581 Forwards Safety Insp Rept 50-289/85-18 on 850422-28.No violation noted. EBNETER,S.D. Region 1, Office of Director, 85/05/30, HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 4pp. 30758:237-30758.248.
- --8506070564 Insp Rept 50-289/85-16 on 850422-26.No violation noted,Major areas inspected,restart preoperational test program, including preoperational test results evaluation.
 WEN,P.C. CHEH,U., BETTENHAUSEN,L. Region 1, Office of Director, 85/05/17 6pp. 30758;241-30758-246.
- 8506070303 Forwards corrected SALP Rept 50-289/85-99 for Feb 1984 Jan 1985, containing minor changes after reviewing util 850507 comments, improvement noted in shutdown plant operations & difficulties in engineering & licensing. MURLEY, T.E. Region 1, Office of Director. 85/05/31. HUKILL, H.D. General Public Utililles Corp. GPU Service Corp. 6pp. 30752:138-30752:138.
- --8506070311 Forwards comments on SALP Rept 50-289/85-99 for Feb 1984 Jan 1985 Rept accurately reliects util performance. HUKILL-H.D. General Public Utilities Corp. - GPU Service Corp. 85/05/07. MURLEY,T.E. Region 1, Office of Director, 5pp. 30752-146-30752:150.
- -8506070315 Corrected SALP Rept 50-289/85-99 for Feb 1984 Jan 1985. * Region 1, Office of Director, 85/05/31, 48pp, 30752;151-30752;198,
- 8506120137 Discusses augmented insp program for restart At conclusion of util program,Region I will conduct evaluation using SALP approach. DIRCKS,W.J. Office of the Executive Director for Operations. 85/06/05 PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp. 30863;249-30883;261.
- --8506120147 Requests approval of power ascension schedule. Restart test program estimated to require 99 days Satisfactory performance of each step emphasized over time length. Util will obtain Region I authorization prior to criticality. HUKILL, H.D. General Public Utilities Corp. GPU Service Corp. 85/05/31. MURLEY, T.E. Region 1, Office of Director. 3pp. 30883 258-30883:261.

- 8508060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865001-30865046
- 8508080707 IE Info Notice 65-045, "Clanfication of Saveral Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages" Svo list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 630103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-630103) 8 31044 064
- 8506260845 Forwards Safety Insp Rept 50-289/85-15 on 850415-19 No violations observed
 EBNETERS D Region 1, Office of Director, 85/06/13 HUKILL,H D General Public
 Utilities Corp - GPU Service Corp 4pp 31228 278-31228 293.
- --8508280659 Insp Rept 50-289/85-15 on 850415-19 No violations or deviations noted Major areas inspected verification of completion of specific items of NRC cartification process
 FINKEL, A.E., PACLINO, R.J., ANDERSON, C.J. Region 1, Office of Director 85/06/04
 12pp 31228, 282-31228 293
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288.157-
- 8506140638 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc fist encl JORDAMEL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376,064-31376 183.

R. Periodic operating reports & related correspondence

- 8508050435 Further response to FOfA request for documents re radiation exposure to workers from 1979 to present App A documents encl FELTONJ M Division of Rules and Records 84/12/17 DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 2pp. 30745 074-30745 107.
- --8506050461 "1982 Annual Rept for TMI Nuclear Station,Unit 1 " W/830228 It HUKILL,H D. General Public Utilities Corp GPU Service Corp 6 HAYNES,R C Region 1, Office of Director, 87pp 30745 176-30745 284
- 8506050474 "TMI Statistical Surnmary Rept of Personnel Monitoring Info, 100FR20-407,1982" HUKILLH.D. General Public Utilities Corp. GPU Service Corp. 82/12/31. HAYNES.R.C. Region 1, Office of Director 2pp 30745 265-30745
- -8508050504 "1983 Annuel Rept" W/840301 lir. HUKILLH D. General Public Utilities Corp. GPU Service Corp. 83/12/31. MURLEY,TE Region 1, Office of Director 6pp. 30746 072 30746 096
- 8506070697 Monthly operating rept for Mar 1985.W/850418 ltr SMYTH,C.W., HUKILL,H.D., General Public Utilities Corp. GPU Service Corp. 85/03/ 31, MCDONALD,W.C., Record Services Branch (Document Control Desk) 6pp 30785.171-30795:178
- 8506050532 Forwards Apr 1985 monthly progress rept prepared by EA Engineering Science & Technology, inc.
 RESSLER, W.C. General Public Utilities Corp. GPU Service Corp 85/05/20.
 HICKEY, C. NRC No Detailed Affiliation Given 1p. 30725 153-30725-164
- --8506050535 "TMI Aquatic Study Monthly Rept for Apr 1985."
 EA Engineering, Science & Technology, Inc. 85/04/30, 12pp. 30725 154 30725-164.
- 8506260124 Monthly operating rept for May 1985.W/850617 ltr SMYTH,C.W., HUKILL,H.D., General Public Utilities Corp. GPU Service Corp. 85/05/ 31 MCDONALD,W.C. Distribution Services Branch. 7pp 31229:257-31229:263

S. Reportable occurrences, LERs & related correspondence

- 8508140061 Partial response to FOIA request for documents re safety of steam genera-tors at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR, NUREG/BR-0052 end FELTON,JM Division of Rufes and Records. 85/01/25, DETJEN,J Philadelphia In-quirer, Philadelphia, PA 13pp. 30911*002-30911 014.
- --8506140077 Forwards LER 81-013/01T-0 re teaking found in steam generators Event reportable per Tech Spec 6.9.2 A(3), Supporting documentation encl HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 81/12/09, HAYNES,R.C. Region 1, Philadelphia, Office of the Director (81/03/01), 63pp 30914;110-30914;79
- --8506140110 Submits daily highlight investigation by licensee into minor steam generator leakage uncovered tube plugging problems. One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet.

 SILVER,H. Operating Reactors Branch 4 84/07/24. DENTON,H., CASE,E., EDISON,G NRC No Detailed Affiliation Given. 2pp 30915:282 30915 283
- 8508130045 Parilal response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities. Forwards App A documents. FELTONJM Division of Rufes and Records 85/01/28. HEATH, S.J. Washington Legal Foundation 55pp. 30937.047-30937:157.
- --8506130372 Staff requirements memo on Commission 830303 discussion in Washington,DC re Ofc of Investigations Investigation Into preemployment psychological tasting at TMI,Marked-up 840709 minutes & draft IE info notice encl. CHILK,S J. Office of the Secretary of the Commission, 83/03/18 PLAINE,H.H. Office of the General Counsel, DIRCKS,W.J. Office of the Executive Director for Operations CUMMINGS,J.J. Office of Inspector & Auditor, 8pp. 30941:269-30941,276.

- 8506070269 Part 21 rept re failure of inner polar connector between damper bar cloud on generator main field Cause of Jeilure not defined Further investigation recessary LEUSINK,HH Louis Allis Co 85/05/29 MURLEY,T & Region 1, Office of Director 1p 30751.350 30751 350
- 8506070861 LER 84 007 01 on 841116,once-through steam generator A tubes identified as Category C-3 defective (more than 1% of insp tubes defective) Further manifestation of problem found during 1981 & 1982 testing Bad tubes replaced W/850531 to OTTO.5, HUKILL,HD General Public Utilities Corp GPU Service Corp. 85/05/31. STOLZ,J F, Operating Reactors Branch 4 6pp 30795-144-30795 149
- 8506140498 Part 21 rept re generator feiture Concurs w/encl Louis Allis 850603 lir Ihal Interpolar connectors be removed, MORIARTY,J.M Colt Industries, Inc 85/06/05 MURLEY,T E Region 1, Office of Drector 7pp 30598 354-30596:351
- 8506170858 Forwards corrected LER 84-007 01 Rept date Inadvertently omitted from 850531 submission & incorrectly sent to NRR HUKILL, HD General Public Utilities Corp GPU Service Corp 85/06/06. Record Services Branch (Document Control Desk) 1p 30971 330 30971 338
- -8506170663 Corrected LER 84 007 01 on 841116 once-through steam generator A tubes identified as Category C-3 defective (more than 1% of insp tubes defective) Further manifestation of problem found during 1981 & 1982 tes OTTOLS, HUKILLH D. General Public Utilities Corp. - GPU Service Corp. 85/05/31 STOLZ,J F. Operating Reactors Branch 4 6pp. 30971;331-30971;336

T. Hearing transcripts on non-antitrust matters

- 8506050586 Further response to FOIA request for Contract NRC-17 85-207 & all documents re contract & documents concerning termination of Contract SEGY-84 327 App B documents encl & available in PDR FELTON,J M Division of Rules and Records NRC-17-85-207 84/12/14. BIRD,C C Wald, Harkrader & Ross 6pp 30763 194 30763 282
- --8506050755 Returns enci transcript & floppy disk of Commission 840815 public meeting on oral presentations by parties on TMI-1 restert Corrected transcript requested by 840904 W/o enct BAILEY.AR Office of the Secretary of the Commission NRC 17-84 327, 84/08/27 BECKER,D Free State Reporting, Inc. 1p. 30763 250-30763 250.
- 8506060411 Transcript of 850522 meeting in Washington,DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders Pp 1-121, *Commissioners. 85/05/22 258pp 30765:230-30766:127.
- -8506060451 Corrected testimony of M & N Aamodt re Order CLI 85-08 denying requests for reconsideration & to reopen record Pp 1-7 AAMODT,M., AAMODT,N Aemodts 85/05/22 8pp 30766.064-30766.071
- --8506060454 Testimony of Congressman GW Gekas re outstanding unresolved issues of mgt integrity, health effects & cleanup of plant GEKAS,G.W House of Rep. 85/05/22 7pp. 30768 072-30766.079.
- --8606060458 Testimony of WG Kuhns re overall picture of facility restart KUHNS,W G General Public Utilities Corp GPU Service Corp 85/05/22 2pp 30766 079 30766:080.
- --8506060466 Testimony of JF O'Leary re responsibilities & duties of board of ducclers, O'LEARY,JF, General Public Utilities Corp GPU Service Corp 85/05/22 3pp 30766 081 30766 083.
- --8506060479 Testimony of PR Clark re physical readiness of plant, readiness of staff amergency preparedness & extent of publicly available record CLARK,P.R. General Public Utilities Corp GPU Service Corp 85/05/22 4pp 30766 084-30766 087.
- -8506060485 Testimony of ER Weiss re reasons why restart would be unlawful Press packal encl.
 WEISS,E.R. Harmon, Weiss & Jordan WEISS,E.R. Union of Concerned Scienlists
 85/05/22 35pp 30766,088-30766 127
- 8506060058 Transcript of Commission 850529 public meeting/discussion in Washington,DC re vote on lifting immediate effectiveness of 1979 shutdown orders for TMI-1,Pp 1-36.

 * Commissioners 65/05/29, 39pp 30782 070-30782:109.

V. Operator Examinations

- 8508200190 Ack receipt of 841203 ltr clarifying policy for retaining records re licensed operator requalification program & 850227 ltr providing into on basic principles training simulator Program acceptable.

 STOLZ-JF Operating Reactors Branch 4. 85/05/30 HUKILL, HD General Public Ublities Corp. GPU Service Corp. 4pp 31042.334-31042.337.
- 8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long-term requirement for procedure to evaluate post-training performance of operators in job selling W/Certificate of Svc.Related correspondence.

 BAUSER,D B. Shaw, Pittman, Potts & Trowbridge. BAUSER,D.B. General Public Ulvities Corp. GPU Service Corp. #285 478 85/06/17. SMITH,I.W., WOLFE,S.J., LINENBERGER,G. Atomic Safety and Licensing Board Panel 170pp. 30998031

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506060057 Forwards Insp Rept 50-293/84-41 on 841210-13 & notice of violation MARTIN,T.T. Region 1, Office of Director, 85/05/02, HARRINGTON,W.D. Bosion Edison Co. 2pp. 30768.327-30768 338.

- --8506060064 Notice of violation from insp on 841210-13
 * Region 1, Office of Director 85/05/02 1p 30768 329-30768 329
- ~8506060075 Insp Rept 50-293/84-41 on 841210-13 Violation noted failure to distribute public into as specified in emergency plan & failure to update emergency plan & procedure in order to comply w/requirements of 10CFR50,
- 8506060624 Forwards NRC safety avaluation & Science Applications Intl Corp SAIC-85/ 3058, "Technical Evaluation Rept of DCRDR for Pilgrim Nuclear Station" Supplemental summary rept requested within 30 days of itr receipt. VASSALUG,DB Operating Reactors Branch 2, 85/05/16 HARRINGTON,W D Boston Edison Co. 2pp. 30740-185-30740.191,
- --8506050628 Safety evaluation re DCRDR, Supplemental rept addressing concerns identified necessary to meet requirements of NUREG-0737, Suppl 1 * Office of Nuclear Reactor Regulation, Director 85/05/16, 5pp 30740-187-30740:191.
- --8504240193 "Technical Evaluation Rept of DCRDR for Pilgrim Nuclear Station"
 * Science Applications International Corp., (formarly Science Applications Inc.). NRC03 82-098. SAIC-85/3056 85/04/10 NRC No Detailed Affiliation Given 43pp
 30740.192-30740-234
- 8506030443 Forwards Rev 16 to modified amended security plan Rev withheld (ref 10CFR73 21) HARRINGTON,W.D. Boston Edison Co 85/05/24, MARTIN,T.T. Region 1, Office of Director, 1p 30675:346-30675:346
- 8506070076 Responds to NRC 860502 Itr re violations noted in Insp Rept 50-293/84-41. Corrective actions two booklets re emergency planning into in preparation & will be mailed to all postal addresses in emergency planning zone.

 HARRINGTON,W.D. Boston Edison Co 85/05/30 HARPSTER,T. Region 1, Office of Director 2pp 30751:323-30751-324
- 8506070318 Forwards Safety Insp Rept 50-293/85-08 on 850402-0506.No violation noted WENZINGER,E.C Region 1, Office of Director 85/05/31 HARRINGTON,W D Boston Edison Co 2pp. 30751 239-30751:263
- --8506070326 Safety Insp Rept 50-293/85 08 on 850402-0506. No violation noted Major areas inspected plant operations, including previous insp findings, operational safety verification & surveillance & maint activities, JOHNSON, J., MCBRIDE, M., TRIPP, L. Region 1, Office of Director, 85/05/28, 13pp 30751;241-30751;253
- 8506200306 Rev 2 to "Boston Edison Co Pligrim Nuclear Power Station Emergency Plan," W/650614 ltr.W/one oversize organizational chart Aperture card available in PDR, HARRINGTON,W.D. Boston Edison Co. 85/06/01. MURLEY,T E Region 1, Office of Director. 425pp 31005:176-31006,240
- 8506210426 Discusses two deviations in 841218 exemption per request for exemptions from 10CFR50,App R.Rellet from schedular requirements of 10CFR50.48 no longer needed,Review of 830517 & 840402 submittals completed VASSALLO,D 8 Operating Reactors Branch 2 85/06/10 HARRINGTON,W D Boston Edison Co. 3pp. 31044.339-31044:353
- 8506200255 Responds to 850321 request for addl into re 840810 submitted concerning proposed SPDS.Fiber optic cables qualified isolation devices & acceptable for interfecing emergency response into sys & SPDS w/safety sys HARRINGTON,W.D. Boston Edison Co. 85/06/13, VASSALLO,D.B Operating Reactors Branch 2, 3pp 31008:088-31008:070.
- 8506240526 Forwards revised SALP Rept 50-293/84-34 for Jul Sept 1984 based on 850123 mgt meeting & util 850212 itr Declining trend of Category 2 rating for fire protection/housekeeping changed to rating w/consistent trend.

 MUPILEY,T.E. Region 1, Office of Director, 85/06/19 HARRINGTON,W.D. Boston Edison Go 3pp 31062,038-31062-102.
- --8506240529 Revised SALP Rept 50-293/84-34 for Jul-Sept 1984.
 * Region 1, Office of Director, 85/06/19 53pp, 31062;041-31062;102

G. Adjudicatory correspondence

8508030497 Advises that time for Commission to review Director's Decision DD-85-5 expired.Commission declined review.Decision became final agency action on 850524 Served on 850531 CHILK,S J Office of the Secretary of the Commission, #285 229, 85/05/31, DOHERTY,J F. Doherty, J.F. 1p, 30679:141-30679:141.

J. Insurance & Indemnity Information

8504170291 Forwards Endorsement 78 to MAELU Policy MF-58 & Endorsement 96 to NELIA Policy NF-188.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/04/09. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp 29827.354-29827:356

- 8505030390 Parilal response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents encl & placed in PDR.Search confinuing.
 FELTON.J.M. Division of Rules and Records. 84/11/08. ADATO,M. Union of Concerned Scientists. 4pp 30720.001-30720:005.
- -9311030264 Forwards update of Sholly statistics provided on 830916, covering 830508-0921. Only one addit request for hearing received. Sixth monthly FR notice scheduled for 831026 publication. EISE/NHUTD, G. Division of Licensing, 83/10/16, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720:008-30720.009.

- --8311300410 Forwards update of Sholly statistics for 830506 1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received EISENHUT, DG Division of Licensing 83/11/14 DENTON,HR Office of Nuclear Reactor Regulation, Director 2pp 30720 010 30720 011
- -8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D G Division of Licensing 83/12/09 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30720 012-30720-013
- --8401160341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT, DG Division of Licensing 84/01/06, DENTON,H.R Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015
- --8402210139 Forwards update of Sholly statistics for 830506 840126 Two requests for hearing & one comment received Requests for hearing dismissed on two plaants Prehearing conference scheduled for Grand Gulf petition EISEN-HUT, DG Division of Licensing 84/02/07, DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 018-30720 018
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT, 0. D. Division of Licensing 84/03/13 DENTON,H,R Office of Nuclear Reactor Regulation, Director 3pp 30720/019-30720 021.
- --8404260461 Forwards updated "Sholly" statistics for 830505 B40322. Preheating conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB EISE/HUTLO G Division of Licensing, 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp. 30720-022-30720 024.
- --8405220511 Forwards update of Sholly statistics covering period 830505-840425 No addi comments or requests for hearing received EISENHUT_DG Division of Licensing 84/05/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720:027
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT, D.G. Division of Licensing, 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 028-30720.030
- --8407300050 Forwards update of Sholly statistics covering 830506-840820 No addit comments or requests for hearing received. EISENHUT,D.G. Division of Licensing 84/07/08 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720 031-30720:034
- --8408200009 Forwards updated Sholly statistics for period 830506 840716, Statistics will be updated following 840822 monthly publication of FR notice, EISENHUT.D.G Division of Licensing, 84/08/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director 4pp 30720:035-30720.038.
- --8410040278 Forwards update of Sholly statistics covering 830506- 840822.Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924. EISENHUT, D.G. Division of Licensing, 84/09/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 24pp. 30720:039-30720.062
- 8508130045 Parlial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents. FELTONJ.M Division of Rules and Records 85/01/28. HEATH,S J Washington Legal Foundation. 55pp. 30937.047-30937:157.
- --8506130366 Responds to query re release of portions of Ofc of investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets end SHOMAKER,E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN,J. Regional Operations & Enforcement Division 170pp, 30937-356-30938-188.
- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Fonwards documents re FIN 8-0489,Documents also available in PDR No documents re Quadrex subt to request FELTON,J.M. Division of Rules and Records FIN 8-0489 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoe, NC. 7pp. 30947.035-30987-076.
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress repl for Nov 1982. DOUGAN,J R. Oak Ridge National Laboratory FIN B-0489 82/12/07, ARNDT,G. Mechanical/Structural Engineering Branch, 3pp 30987-116-30987:117
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utils in Bethesda,MD re NUREG-0737,Item II.E.4 2,Position 7 & whether Lines 3 & under can be excepted from requirements. HERMANN,FA. Operating Reactors Branch 2, 85/05/22, VASSALLO,D.B. Operating Reactors Branch 2, 1p. 30784:075-30784;076
- 8506030230 Advises that Tech Spec Issues stemming from mods associated w/ NUREG 0737,tems II B.3,II.F.1.2,II.F.1.8 & II D.3.4 & Generic Ltr 83-36 concluded.Addition of Tech Specs for Items II.B.3 & II.F.1.2 unnecessary, HARRINGTON,W.D. Boston Edison Co. 85/05/28. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 30674;182-30674;183.
- 8508030357 Requests relief from Implementing NUREG-0737, Item It.K 3.22, "Automatic Switchover of RCIC Sys Suction." Mod Issued to reduce reliance on operator action during event where RCIC suction switched from primary coolant supply HARRINGTON,WD Boston Edison Co, 85/05/28, VASSALLO,D.B. Operating Reactors Branch 2 2pp. 30673:308-30673:307.
- 8508030370 Responds to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" Ref leg rerouting will provide improvements in accuracy & reliability of reactor water level monitoring control sys. HARRINGTON, W.D. Philadelphila Electric Co, 85/05/28, VASSALLO,D.B. Operating Reactors Branch 2, 2pp. 30673,277-30673;278.

- 8508030415 Forwards suppl to into in 840809 lir re NUREG-0737 Item II B.3, "Post-Accident Sampling" & rev to 830609 submittal concerning Item II F 1(6), "Post-Accident Hydrogen Monitoring," per NRC telcon request HARRINGTON,W D Boston Edison Co. 85705/30 VASSALLO,D B Operating Reactors Branch 2 18pp. 30676 287-30677 026
- --8508030423 Rev 0 to Procedure 5.7 5, "Estimating Core Damage" Boston Edison Co 85/03/06 25pp 30876/305 30877 028.
- 8506120206 Lists schedule for implementation of hydrogen water chemistry sys Final rept anticipated by Second Quarter 1989
 HARRINGTON,W D Boston Edison Co., 85/06/07, LEECH,P. Operating Reactors Branch 2, 2pp 30850 350-30850 351
- 8506200492 Summary of 850529 meeting w/util & GE to learn results of adding hydrogen to reactor coolant during test early in May. List of meeting attendees & view-graphs presented end LEECH,PH, Operating Reactors Branch 2
 - 08210444 Informs that 841128 & 850528 responses to Generic Ltr 84 23, outlining mportance of reactor vessel water level instrumentation in BWRs,consistent w/Recommendation 1 & 2. No action to Recommendation 3 necessary at current time. //ASSALLO,D B Operating Reactors Branch 2 85/06/11 HARRINGTON,W D. Boston Edison Co. 3pp. 31048 065-31048 067.
 - 06240138 Summary of 850530 operating reactor events meeting to brief Oic Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraphs & status of assignments end. CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/13 THOMPSON,H L Division of Licensing 25pp 31155316-31155:340.
 - i08240488 Informs that 650415 fir does not represent backlit as defined by criteria in Manual Chapter 0514.tsolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUHEG 0737,ttam II E 4.2 (?)
 DENTON,H O Office of Nuclear Reactor Regulation, Director, 85/06/18, HARRINGTON,W D. 8eston Edison Co 3pp 31155.358-31155:360.
 - i06250227 Application for amond to License DPR 35,consisting of Proposed Change 85-07,revising Fach Spec Table 3.2 B re instrumentation that initiates or controls core & containment cooling sys to clarify 2/3 core height setting HARRINGTON,W D. Boston Edison Co. 85/06/18 VASSALLO,D.B. Operating Reactors Branch 2, 2pp. 31180 128-31160-132
 - 8506250233 Proposed Toch Spec Change 85-07, revising Table 3.2 B re 2/3 core helpht setting.

 1 Boston Edison Co. 85/06/18 3pp 31180.132-31180:132.
 - 506280048 Application for amend to License DPR-35,consisting of Proposed Change 85-08,revising Tach Spec sections re primary containment & primary containment tests,in accordance w/10CFR50,App J.
 HARRINGTON,W D Boston Edison Co 85/06/21 VASSALLO,D 8 Operating Reactors Branch 2 2pp. 31254 059-31254.097,
 - 8508280050 Proposed Tech Spec sections re primary containment & primary containment tests. Boston Edison Co. 85/08/21, 36pp. 31254 081-31264 097

), inspection reporte, IE Bulletine & correspondence

- 508080057 Forwards Insp Rept 50-293/84-41 on 841210-13 & notice of violation MARTIN,T.T. Region 1, Office of Director 85/05/02, HARRINGTON,W.D. Soston Edison Co. 2pp. 30768;327-30768,338,
- -8506060064 Notice of violation from insp on 841210-13
 * Region 1, Office of Director, 85/05/02 1p. 30768 329-30769 329.
- -8506060075 Insp Rept 50 293764-41 on 841210-13 Violation noted failure to distribute public into as specified in emergency plan & failure to update emergency plan & procedure in order to comply w/requirements of 10CFR50,
- 3505130027 Suppl 1 to IE Info Notice B4 55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 65/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044'065-31044:17
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:275.
- 8506080341 Forwards Insp. Rept 50-293/85-07 on 850318-22,No violation noted, MARTIN,T.T. Region 1, Office of Director, 85/05/15, HARRINGTON,W.D. Boston Edison Co. 2pp, 30768:339-30768;351.
- --8506060351 Insp Rept 50-293/85-07 on 850318 22.No violations or deviations noted.Major areas inspected.licensee action on previous findings,builetins & circulars & high reading TLDs identified in Dec 1984 & Jan 1985
 NIMITZ,R L., COSTELLO,F.M., CARSON,B H. Region 1, Office of Director. 85/05/15.
 11pp. 30768 341-30768:351.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30848:186-30848:271.

- 8506030387 Responds to NRC 850425 lir re violations noted in Insp Rept 50 293/85-06 Corrective actions LPRM Switch 44-13A placed in bypass position upon discovery of incorrect switch position Attention to procedures emphasized HARRINGTON,W D Boston Edison Co 85/05/24 WENZINGER,E C Region 1, Olice of Director 2pp 30678 131-30678 132
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list end JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30884 167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Syciast encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc 121pp 30884 045-30884 166
- 8506070076 Responds to NRC 850502 ltr re violations noted in Insp Rept 50 293/84-41 Corrective actions two booklets re emergency planning into in preparation & will be mailed to all postal addresses in emergency planning zone HARRINGTON,W D Boston Edison Co, 85/05/30, HARPSTER,T Region 1, Ollice of Director 2pp 30751 323 30751 324
- 8506070318 Forwards Safety Insp Rept 50-293/85-08 on 850402-0506.No violation noted WENZINGER,E C Region 1, Office of Director 85/05/31 HARRINGTON,W D. Boston Edison Co 2pp 30751.239 30751 253
- --8506070328 Safety Insp Rept 50-293/85 08 on 850402-0506 No violation noted Major areas inspected plant operations, including previous insp findings, operational safety vanication & surveillance & maint activities JOHNSON, J., MCBRIDE, M., TRIPP, L. Region 1, Office of Director 85/05/28 13pp 30751:241-30751 253.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JCRDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co of New York, Inc 122pp. 30865 001-30865/046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo fist enci-JORDAN,E L. Division of Emergency Preparedness & Engineering Response [Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064.
- 8506140523 Forwards Insp Rept 50 293/85 12 on 850521-24,No violation noted Requests that concerns re HPCI oil sys be addressed within 30 days WENZINGER,EC Region 1, Office of Director 85/06/10. HARRINGTON,W D Boaton Edison Co. 2pp 30897 198 30897 203,
- --8506140529 Insp. Rept 50 293/85 12 on 850521-24 No violation noted Major areas inspected plant mods & operations & followup on previous findings. CASELLA,F.A., TRIPP,L.E. Region 1, Office of Director, 85/06/07 4pp 30897
- 8506140240 IE Inio Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl. JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31288157-
- 8506140836 IE Info Notice 85-048, "Respirator Users Notice, Detective Self Contemed Breathing Apparatus Air Cylinders" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376/084 31376/183.
- 8506240526 Forwards revised SALP Rept 50 293/84-34 for Jul Sept 1984 based on 850123 mgt meeting & util 850212 ltr.Declining trend of Category 2 rating for fire protection/housekeeping changed to rating w/consistent trend. MURLEY,T.E. Region 1, Office of Director, 85/08/19, HARRINGTON,W.D. Boston Edison Co 3pp 31062 038-31062:102.
- --8506240529 Revised SALP Rept 50-293/84-34 for Jul-Sept 1984, * Region 1, Office of Director, 85/06/19, 53pp, 31062;041-31062;102,
- 8508240593 Forwards Exam Rept 50-293/85 15 on 850514. WENZINGER,E C. Region 1, Office of Director. 85/08/19 HARRINGTON,W D-Boston Edison Co. 2pp 31160 331-31161:001.
- --8506240604 Exam Rept 50-293/85-15 on 850514,Exam results all candidates passed exams w/no generic deticlencies noted BERRY,J, KELLER,RM, KISTER,H.B. Region 1, Office of Director, 85/06/05 83pp 31160 333-31161:058.
- R. Periodic operating reports & related correspondence
- 8506208422 Monthly operating rept for May 1985.W/850613 ltr. HAMILTON,P., HARRINGTON,W.D. Boston Edison Co. 85/05/31, 8pp. 31020.293 31020.300.

S. Reportable occurrences, LERs & related correspondence

- 8505080654 LER 83-065/03X-1 on 831213, during Refuelling Outage VI,21 primary containment valves found to have excessive leakage Cause not stated All valves repaired & leated satisfactorily W/650524 Itr BELMONTE,G G, HARRINGTON,W D Boston Edison Co 85/05/24 MURLEY,T E, Region 1, Office of Director 4pp 30746 249-30746:252
- 8508250263 LER 85 005 01 on 850221,rod block monitor functional & calibr surveillance tests identified as having exceeded required test interval Caused by personnel orror Tests performed & personnel counseled W/850617 ftr HAMILTON,P J, HARRINGTON,W,D Boston Edison Co 85/06/17 3pp 31204 296-
- 8508250453 LER 85 012 00 on 850518 & 0606,HPCI turbine tripped followed by rapid restart Broken snubber,displaced concrete anchors & bent piston rod identified Trip caused by transients during quick cold starts Hanger arrangement restored,W/850617 BELMONTE,G.G., HARRINGTON,W D. Boston Edison Co. 85/06/17, 4pp. 31199,216-
- 8506260471 LER 85-002-01 on 850128,Tech Spec Implementing procedures for surveil fance tests inadequate Caused by mgt deliciency Procedures revised to include provisions for functional testing of valve closure alarms W/850817 ftr. 11AMILTON,P J., HARRINGTON,W D Boston Edison Co 85/06/17, 3pp. 31230 336-
- 8506240517 Part 21 rept re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor control ctrs,w/potential short circuit initially reported on 850618 LAUGHLIN,JR Netson Electric Co 85/06/19 Director's Office, Office of Inspection and Enforcement. 3pp 31062 103-31062.105

V. Operator Examinations

- 8506240593 Forwards Exam Rept 50-293/85-15 on 850514
 WENZINGFR,E C Region 1, Office of Director 85/06/19 HARRINGTON,W.D Boston Edison Co. 2pp 31160,331-31161 001
- --8508240804 Exam Rept 50-293/85 15 on 850514 Exam results all candidates passed exams w/no generic deficiencies noted BERRY_J, KELLER,R M, KISTER,H B, Region 1, Office of Director 85/06/05 88pp. 31160 333 31161 058.

DOCKET 50-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8506240228 Forwards "Emergency Plan Evaluation Rept." Plan meets requirements except that onsite emergency drills should be conducted as action drills.Requests mod of plan to reflect change within 120 days Plan should be implemented. THOMAS.C.O Standardization & Special Projects Branch. 85/06/13 WILKINSON,R E. Michigan State Univ., East Lansing, Ml. 2pp. 31156.302-31156;308.
- --8506240235 "Emergency Plan Evaluation Repl,Michigan State Univ."

 * NRC No Detailed Affiliation Given 85/05/31 3pp 31156,304-31156,306,

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506030269 Station Procedure Change Request A65-330 for Rev 5 to Emergency Plan Implementing Procedure EPIP 550-5, "Technical Support Ctr,Operational Support Ctr & Main Assembly Area Radiological Supplies."

 ' Commonweal
- 8506030273 Station Procedure Change Request A85-329 for Rev 6 to Emergency Plan Implementing Procedure EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks."
 - Commonwealth Edison Co. 85/05/14. 8pp. 30673.359-30674.003.
- 8506030473 Station Procedure Change Request A85-382 to Rev 8 to Emergency Plan Implementing Procedure EPIP 550-3, "Radiological Supplies for Medical Emergencies."

 * Commonwealth Edison Co. 85/05/14. 8pp 30875 281-30875:287.
- 8508040403 Ack receipt of Rev 4 to Dec 1984 emergency plan Changes consistent w/ requirements of 100FR50.54 & acceptable. If safety review assures no decrease in emergency preparedness, NRC approval not needed prior to implementation PAPERIELLO.C.J. Region 3, Office of Director, 85/05/31 REED.C Commonwealth Edison Co. 2pp. 30699.080-30699.081
- 8505200486 Forwards population density maps for use in emergency planning zones. Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o encis HINDLA, A Region 3, Office of Director. 85/05/31, REED,C. Commonwealth Edison Co 1p. 31020:191-31020:191.
- 8508280585 Forwards FEMA 850523 lir & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County,IL,Kenosha County,WI & States of IL & Wi.Deficiency found/inappropriate traffic control PAPERIELLC,CJ. Region 3, Office of Director. 85/06/13. REED,C Commonwealth Edison Co 2pp. 31232:111-31232:188

O. Advisory Committee on Reactor Safeguards reports & correspondence

8508240460 Responds to FOIA request for Encis 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study. FELTON,J.M. Division of Rules and Records, 85/03/04, PEDRO,J. NUS Corp. 2pp 31206:154-31208:293.

- ~8508240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings Listed repts oncl GRIESMEYER_J M ACRS Advisory Committee on Reactor Safeguards 82/04/13 THANDANI,A NRC NO Detailed Affiliation Given 18pp 31206 156-31206 254
- ~8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study Review summary including comments of substance as well as editorial comments enci LIPINSKI,W C Argonne National Leboratory 82/03/24. OKRENT,D ACRS - Advisory Committee on Reactor Safeguards 4pp 31206 255 31206 258

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search FELTON,J M. Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists, 4pp 30720 001-30720 005
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224. Elevanth monthly FR notice scheduled for publication on 840321. EISENHUT, D. G. Division of Licensing 84/03/13 DENTON, H.R. Office of Nuclear Regulation, Director 3pp. 30720.019-30720.021.
- --9404260461 Forwards updated "Sholly" statistics for 830505 840322, Prehearing conference hold on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUTD, G Division of Licensing 84/04/13 DENTON, HR Office of Nuclear Reactor Regulation, Director, 3pp 30720 022-30720 024.
- --8405220511 Forwards update of Sholly statistics covering period 830505 840425.No addi comments or requests for hearing received EISENHUT, D.G., Division of Licensing, 84/05/07, DENTON,H.R., Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720 027
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery, EISENHUT,D.G Division of Licensing 84/06/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp. 30720.028-30720.030.
- --8407300050 Forwards update of Sholly statistics covering 830508 840620 No addl comments or requests for hearing received EISENHUT,D 3 Division of Licensing, 84/07/08 DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp. 30720 031-30720 034.
- --8408200009 Forwards updated Sholly statistics for period 630508-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT, D.G. Division of Licensing 84/08/08. DENTON,H R. Office of Nuclear Reactor Regulation, Director, 4pp. 30720 035-30720 038
- --8410040278 Forwards update of Sholly statistics covering 830508- 840822.Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924. EISE/NUTI.D.G. Division of Licensing, 84/09/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 30720 039-30720 082
- 8508240436 FOIA request for Encle 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study. PEDROJJ, NUS Corp. 85/01/14 Division of Rules and Records 1p. 31206 153-
- 8506130045 Partial response to FCIA request (or all documents re NRC procedures for detection & control of alcohol & illegal drug use by porsons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJAM, Division of Rules and Records 85/01/28 HEATH,S J. Washington Legal Foundation, 55pp 30937.047-30937:157
- --8506130124 Confirms Warnick 820305 telcon re drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be provided.

 DAVIS,A B. Region 3, Office of Director, 82/03/09. FONES,G.C. Justice, Dept of, Attorney General, Office of. 1p. 30840:142-30940.142.
- 8506170131 FOIA request for source term event trees prepared by Sandia for subj plants. SHOLLY,S.C Union of Concerned Scientists 85/01/28 FELTON,J.M Division of Rules and Records. 1p. 30981-151-30981.151
- 8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study FELTON,J.M. Division of Rules and Hecords, 85/03/04. PEDRO,J. NUS Corp. 2pp. 31206,154-31206-293.
- --8506240501 "Review of Zion Probabilistic Safety Study." LIPINSKI,W.C. Argonne National Laboratory, 82/03/24, 8pp. 31206:259-31206:293
- 8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics faulty program.

 REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC, 85/03/08, DENTON,H.R Office of Nuclear Reactor Regulation, Director. 2pp 31209:342-31209;343.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants.Forwards documents listed on app.Documents also available in PDR. FELTON,J.M. Division of Rules and Records 85/03/11. SHOLLY,S.C Union of Concerned Scientists. 2pp. 30981:152-30981.209.
- --8506170186 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG-0956." BEHR, MURFIN, MURFIN, M.B. Sandia National Laboratories, 84/07/31, NRC No Detailed Affiliation Given, 56pp. 30981;154-30981.209.

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also evariable in PDR No documents re Quadrex sub) to request FELTONJ M Division of Rules and Records FIN B-0489 65/03/25 REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987-036-30987.076
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGANJR Cak Ridge National Laboratory FIN B 0489 82/12/07. ARNOT,G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117
- 8508050253 Ack receipt of 850410 submittal of Topical Rept CE 1-A,Rev 34 Review will require more than 60 days to complete SPESSARDR I. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co 2pp. 30725.338-30725 339
- 8506060665 Forwards Amends 89 & 79 to Licenses DPR-39 & DPA 48, respectively & safety availation Amends revise Tech Spacs re limits for total nuclear peaking factor. Hevised peaking factor is 2 32 NORRISJ, Operating Reactors Branch 1, 85/05/24 FARRAR, D L Commonwealth Edison Co 3pp 30784-079 30784 102.
- --8506060675 Amends 89 & 79 to Licenses DPR-39 & DPR-48,respectively, revising Tech Specs re limits for total nuclear peaking factor Revised poaking factor is 2.32 Peak cladding temp calculated to be 2,159 F VARGA,S A. Operaling Reactor's Branch 1. 85/05/24 10pp, 30784 082 30784 091.
- --8506060690 Safety evaluation supporting Amends 88 & 79 to Licenses DPR-39 & DPR-48,respectively.

 * Office of Nuclear Reactor Regulation, Director. 85/05/24. 11pp 30784:092-30784-102
- 8508110309 Informs that software used to perform integrated leak rate tests developed by onsite personnel, in response to J Norris request Volumetrics Corp provided no mail Volumetrics Corp equipment used for containment data acquisition. LEBLOND, PC Commonwealth Edison Co. 05/06/05 DENTON, H. F. Office of Nuclear Reactor Regulation, Director 1p 30608 097-30808-097.
- 8506140044 Responds to requests for add1 into reiltem 1.1 of Generic Ltr 83-28, Item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station ALEXANDER, a Commonwealth Edison Co. 85/06/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894.115.30894.117.
- 8508180433 Submits evaluation re-recipient 850223 memo concerning interpretation of NUREG 0737, item LC 6 requirements relative to independent verification of tagging equipment out of svc & plant verification practices THOMPSON, H.L. Division of Licensing 85706708 SPESSARD, RL Region 3, Office of Director, 4pp. 30985-277-30985 280.
- 8506200142 Forwards safety evaluation #e Revs 1 & 3 to 10 yr inservice inspprogram,including request for reflet from certain hydrostatic testing requirements Revs 1 & 3 acceptable VARGA,S.A Operating Reactors Branch 1 85/08/08. FARRAR,D.L Commonwealth Edison Co 2pp. 31043 042-31043.054.
- ~8508200150 Safety evaluation supporting Revs 1 & 3 to 10-yr inservice insp program & request for relief from hydrostatic testing requirements
 * Operating Reactors Branch 1 85/06/08, 11pp 31043,044-31043,054.
- 8508270423 Lisis facilities current & revised environ monitoring TLDs effective 850801 LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl, GOLDEN,J C Commonwealth Edison Co 85/06/10, KEPPLER,J,G Region 3, Office of Director 5pp 31238/219-31236,224
- 8508210151 Requests remittance of fees previously requested in NRC 850403 ftr for 830527,841113 & 20 & 850104 applications requesting relief from ASME Code requirements Fee requested within 15 days from receipt of ltr. MILLER,W.O. License Fee Management Branch 85/06/11, FARRAR,D.L Common wealth Edison Co. 1p 31048 001-31048.001.
- 8508170430 Responds to SA Varga 850315 lit to DL Farrar requesting addition re items 2.1,2 2 2,4.5.2 & 4.6.3 of Generic Lit 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events." ALEXANDER,G L. Commonwealth Edison Co. 65/06/12. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 4pp. 30958:106 30958:129.
- 8508240527 Responds to Generic Ltr 85 02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions.

 ALEXANDER,G. L. Commonwealth Edison Co. 85/08/17, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 26pp. 31066 207-31068:232.
- 8506260113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed.

 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/06/18, MURLEY,T.E. Region 1, Office of Director, 9pp. 31211:322-31211:330.
- 8508260222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer safety & relief valves,per 850219 Itr.Responses to Questions 12 & 13 will be provided by 851001.

 LEBLOND,P C, Commonwealth Edison Co. 85/06/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 17pp 31180:203-31180 219.
- 8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model, NOTRUMP, to satisfy TMI Item II.K.3.30 Future plant specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP, VARGASA. Operating Reactors Branch 1. 85/06/18 FARRAR, D L. Commonwealth Edison Co. 9pp 31260/343 31260.351.
- 8508250457 Forwards required fee per FOEFR170, in response to RM Diggs 850403 & 0611 lire Submittal of required fees will receive closer review in future, which should proclude recurrence of situation.
 LEBLOND, P.C. Commonwealth Edison Co. 85/06/19, MILLER, W.O. License Fee Management Branch. 1p. 31180 308 31180 308.

- 8506270066 Advises that Revs 33,94 & 35 to QA Topical Rept CE-1-A satisfy requirements of App 8 to 10CFR50 Changes to Section 7 resolve questions re procurement activities.

 SPESSARD,R L. Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288
- Q. Inspection reports, IE Bulletins & correspondence
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- ~8506130285 Summarizes Region III & license responses to drug allegations.per 830328 request No followup action necessary. Zion drug investigation will be discussed at future insps. KEPPLER, G. Region 3, Office of Director 83/04/20 DEYOUNG,R.C. Director 8 Office, Office of Inspection and Enforcement 2pp. 30941 247-30941:248
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Syc lister/J JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Fost 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172 31044 278
- 8506040814 Requests assistance in conducting reviews of end 850513 request for rolled from certain portions of inservice insp program for first 10-yr interval for facilities Requests that 850830 target date be either confirmed or revised THOMPSON,HL Division of Licensing 85/05/21, NORELIUS,C E Region 3, Office of Director 2pp 30719-354 30719-357
- 8505200590 IE Info Notice 85 039, "Auditability of Effectrical Equipment Qualification Records at Licensees Facilities" Svc list end:
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837258 30837, 383
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process" Svs. list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/105/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848166-308489.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Bedge TLD Elements." Syc list enci. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 8-90103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30452 363
- 8505280187 IE Into Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 65/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864:287.
- 8505280195 | E Info Notice 85 044, "Emergency Communication Sys Monthly Teal." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30884 M5-30864.166.
- 8508240853 Insp. Repts 50 295/85-18 & 50:304/85 19 on 850430-0529 Violation noted.fellure to submit LER within 30 days per 10CFR50 73, WRIGHT,G C. Region 3, Office of Director 85/06/05, 7pp 31202.122-31202 128
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08. Consolidated Edison Co. of New York, Inc. 122pp. 30865001-30865046.
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Romovable Ra dioactive Surface Contamination Limits for Transport Packages," Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043-331 31044-084.
- 6506260344 Responds to NRC 850514 ftr re noncompliance noted in Safety Insp Repts 50 295/85-16 & 50 304/85-16 Corrective actions: specific unit operator cautioned that Div Directive NSDD A09 defining "at controls" must be maintained. FARRAR,D.L Commonwealth Edison Co. 85/06/10. KEPPLER,J G Region 3, Olice of Director. 3pp 31230.214-31230:216.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Cortain Target Rock Sciencid-Operated Valves." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31266.157-31268.304.
- 8506140636 IE Into Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-31376-183.
- 8506270158 Remits fee inadvertently omitted from 850513 request for reflef from Inservice Insp program for first 10-yr interval LEBLON_P.C. Commonwealth Edison Co. 85/06/19 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31236.208-31236:208.

R. Periodic operating reports & related correspondence

8506210010 Monthly operating repts for May 1985.W/850805 ltr AUSTIN,G. GRAESSER,K I. Commonwealth Edison Co. 85/05/31 12pp 31057·119-31057·31

S. Reportable occurrences, LERs & related correspondence

- 8506210287 LER 85-031/03L-0.on 830819,while reviewing MSIV schematic drawlings,continuity of Keane solenold valve coil & HFA operate relay coil could not be verified using existing test procedure Procedure change initiated W/830916 ltr ROHDE, J.E., GRAESSER, K.L. Commonwealth Edison Co 83/09/16 KEPPLER, J G Region 3, Office of Director 2pp 31056:227-31056:228.
- 8506030821 LER 85 004-01 on 850124,during sump valve Stroke Test PT-2B, valves 1MOV-SiB812 A & B failed to reopen after being stroked closed Caused by too short bypass circuit time Time reset & tested W/850522 (fr RECHERW H. GRAESSER,K.L. Commonwealth Edison Co 86/05/22 3pp 30686 237-30686 239
- 8506050062 LER 85-014-00.on 850208.offges air ejector noble gas radiation monitor discovered failed low Caused by faulty transistor in test/calibr printed circuit board & defective rate board.Boards replaced W/850523 ltr KUECHLEC, GRAESSER,K L. Commonwealth Edison Co 85/05/23 3pp. 30726:381-30726.383.
- 8506240063 LER 85-017-00:on 850514.during Insp of safety related snubbers,two of eight pulled due to tow fuel levels & declared Inoperable,Caused by poor seal conditions allowing leakage of hydraulic fluid.W/850613 ltr BOERGERJ C., GRAESSER,K L. Commonwealth Edison Co 85/06/13 3pp. 31203:351-31203:355.
- 8506250161 LER 85 018 00:on 850516,during Type C leak testing of containment Isolation valves,two valves found w/excessive leakage.Cause not stated Valves repaired & retested,W/850814 Itr
 #UTSEBAUT_J. GRAESSER,K L Commonwealth Edison Co. 85/06/14 3pp. 31200.306 31200.306
- 8506270262 LER 85 013-01.on 850402,reactor cavity Inadvertently diluted during ECCS full flow test.Caused by failure to fully close two primary water sys valves after hydroperformed on vol control sys suction line W/850618 ltr.
 TIEMANN,J.A., GRAESSER,K.L. Commonwealth Edison Co. 85/08/19 4pp. 31252 162-31252 165.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8506040632 Forwards Insp Repts 50 259/85-16,50-260/85-16 & 50 296/85-16 on 850311, Violations noted, Notice of violation & Insp details withheld (ref 10CFR2 790 &
 - 73 21). VERNELLI,D.M. Region 2, Office of Director. 85/04/01. PARRIS,H.G. Tennessee Valley Authority. 2pp. 30709:003-30709 005.
- --8508040645 Insp Repts 50-259/85-16,50-280/85-16 & 50 286/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access.Details withheld PATTERSON,C Region 2, Office of Director, 85/03/25, 1p. 30709 005-30709 005.
- 8506210428 Forwards Insp. Repts 50-259/85-23,50-260/85-23 & 50-296/85-23 on 850415-18 & notice of violation. W/o notice of violation. WALKER,R,D. Region 2, Office of Director, 85/05/21, PARRIS,H G. Tennessee Valley Authority, 2pp 31055.140-31056.150.
- --8506210442 Insp Repis 50-259/85-23,50-260/85-23 & 50-296/85-23 on 850415-18.Violation noted:fallure to provide adequate training of shift engineers in area of off-site protective action decisionmaking. MARSTON,R R. Region 2, Office of Director. 85/05/03 9pp. 31055,142-31055;150.
- 8506140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring." W/850611 tir MARKS,B.K. HÜFHAM.J.W. Tonnessee Valley Authority, 86/06/11 GRACE,J.N. Region 2, Office of Director. 19pp. 30897:237-30897:255.

J. Insurance & Indemnity Information

8506120045 Forwards Endorsement 84 to NELIA Policy NF-198 & Endorsement 71 to MAELU Policy MF-56.
DUCK,J.R. Mersh & McLennan, Inc. 85/06/07, SALTZMAN,J. Assistant Director for State & Licensee Relations, 3pp. 30850;359-30850;361

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR.Search continuing.
 FELTON,J.M. Division of Rules and Records, 84/11/08. ADATO,M. Union of Concerned Scientists 4pp. 30720.001-30720:005.
- -8307180387 Notice of consideration of issuance of amends to Licenses DPR-33,DPR-52 & DPR-88 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing. VASSALLO,D.B. Operating Reactors Branch 2. 83/07/07. 47pp. 30720:347-
- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN 8-0489. Documents also available in PDR.No documents re Quadrex sub) to request FELTON.JM. Division of Rules and Records. FIN 8-0489, 85/03/25. REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:036-00217.25

- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept B5061/0281 "Containment Leak Hale Testing Investigations, including progress of the Nov 1992 DOUGAN, I R Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115-30997 117
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,per FIN B 0489, "Containment Leak Rate Testing" DOUGAN,J R Oak Ridge National Laboratory FIN B 0489 82/19/01 O'REILLY,J P Region 2, Office of Director 1p 30987:133-30987 133
- --8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983 Incomplete progress rept for Mar 1983 end NAUS,D J Oak Ridge National Laboratory, FIN B 0489, 83/02/28 ARNDT,G. Me chanical/Structural Engineering Branch, 3pp 30987 144-30997·146
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84-0938,NUREG/CR 3418,SAND 83 1617, & Board Notification 84-32 App B & App C documents available in PDR Review of addit documents continuing FELTON,JM Division of Rules and Records 85/03/27 CURRAN,D Harmon, Weiss & Jordan. 8pp 31010,156-31013 043
- --8506190126 Responds to itr from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants Schedules for Browns Ferry & Sequoyah plants enct. Schedules for Watts Bar & Bellefonte plants awaiting SER completion. MILLS, LM Tennessee Valley Authority, 82/10/13 POTAPOVS,U Region 4, Office of Director 6pp. 31010.165-31010.170
- 8508250084 Further response to FOIA request for documents in three categories rodrug or alcohol abuse at nuclear facilities. Forwards App. A documents Documents also available in PDR, Processing of documents continuing FELTON, M Division of Rules and Records. 85/04/10 HEATH,S.J. Washington Legal Foundation. 11pp. 31217.095.31217:109
- --8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have Instituted reasonable prevention programs Summary of site visits encl
 O'HEILLY,JP Region 2, Office of Director 83/04/01. DEYOUNG,R C Director's Office, Office of Inspection and Enforcement. 42pp 31217.125 31217.166.
- -8508250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations List of actions utils & contractors taken to determine if suspect individuals still in employ onci O'REILLY, J.P. Region 2, Office of Director, 83/04/21, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 31217 167-31217 169.
- 8506030559 Notification of 650530 meeting w/util in Bethesda,MD to discuss third-party review & enhancements to TVA employee concerns program KENYON,T J Licensing Branch 4 85/05/24 ADENSAM,E G Licensing Branch 4. 2pp. 30687.322-30687.324.
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program, Handouls & list of attendees ericl, KENYON, T.J. Licensing Branch 4, 85/05/24 Licensing Branch 4, 31pp 3078
- 8506040120 Responds to 850322,0402 & 23 requests for additinfo following preliminary review of licensee responses to Generic Ltr 83 28,ltem 2,2 2 Reconsideration of request for additinfo requested.

 DOMER, J.A. Tennessee Valley Authority. 85/05/31, THOMPSON,H.L. Division of Licensing. 2pp 30698:361-30699:362
- 8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern progrants KENYON,T.J. Licensing Branch 4. 85/06/06 ADENSAM,E.G. Licensing Branch 4. 6pp, 30890:172-30890:177.
- 8506190241 Application for amends to Licenses DPR-33,DPR 52 & DPR 88, revising Tech Specs re reactor protection sys Fee paid DOMER,J A. Tennessee Valley Authority 85/06/06 VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 30995:163
- --8506190244 Proposed Tech Specs re reactor protection sys
 * Tennessee Valley Authority, 85/06/06 11pp, 30995;163-30995:173.
- 8506250082 Discusses review of util 831107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons.item 12 re post-trip review data & Info capability acceptable Safety evaluation encl. VASSALLO,D S. Operating Reactors Branch 2, 85/06/12, PARRIS,H,G. Tennessee Valley Authority, 2pp. 31212,001-31212,008.
- --8506250086 Safety evaluation finding licensee response to Generic Ltr 83-28,item 1 2 re post-trip review data & info capabilities acceptable

 * Office of Nuclear Reactor Regulation, Director. 85/08/12. 6pp. 31212.003-
- 8508240281 Forwards safety evaluation re response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures Post-trip review program & procedures acceptable Item 1 1 of Generic Ltr 83-28 resolved.

 VASSALLO,D B. Operating Resolves Branch 2, 85/06/17 PARRIS,H.G. Tennessee Valley Authority, 2pp 31156:284-31156:290
- -- 9506240295 Safety evaluation re licensee response to item 1 1 of Generic Lir 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable.

 1 Office of Nuclear Panets: Panets Display Office of Nuclear Reactor Regulation, Director. 85/06/17. 5pp. 31158:286-
- 8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequoyah Units 1 & 2,Including Enci 1 omitted from some copies.

 TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement, 85/06/21 Director's Office, Office of Inspection and Enforcement, 2pp 31227.254-31227:272

- Q. Inspection reports, IE Bulletins & correspondence
- 8508210481 Responds to NRC 850213 lit re violations noted in Insp Repts 50 259/84 52.50 260/84 52 & 50-296/84-52 Corrective actions, motor pinion gear replaced,36 ECCS valves inspected,EMI 18 revised & training classes conducted DOMER,JA Tennessee Valley Authority 85/03/15 GRACE,JN Region 2, Office of Director 5pp 31057 195-31057:199
- 8505270596 Forwards Insp Repts 50-259/85 09,50 260/85 09 & 50-296/85-09 on 860126-0225 & notice of violation VERRELLI,D.M. Region 2, Office of Director 85/03/22 PARRIS,H.G. Tennessee Valley Authority 2pp 31250 247-31250 260
- --8506270598 Natice of violation from insp on 850126-0225 ' Region 2, Office of Director 85/03/22 1p 31250 249-31250 249
- --8508270801 Insp. Repts 50 259/85 09,50-260/85 09 & 50 296/85 09 on 850126-0225 Violation noted inadequate procedures re radwasta bidg ventilation & failure to specify acceptance criteria concerning thermocouple values PAULK,GL, PATTERSON,CA, CANTRELL,FS Region 2, Office of Director 85/03/22 11pp. 31250 250 31250 260.
- 8508040632 Forwards Insp Repts 50-259/85-16,50 280/85-16 & 50-296/85-16 on 850311 Violations noted Notice of violation & insp defails withheld (ref 10CFR2.790 & 73.21).

 VERRELLI,D M Region 2, Office of Director 85/04/01 PARRIS,H G Tennessee Valley Authority. 2pp. 30709 003 30709 005
- --8506040645 Insp Repts 50 259/85 16,50-260/85 16 & 50-298/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access Details withheld.
- Winnerd,
 PATTERSON,C, MCGUIRE,DR Region 2, Office of Director 85/03/25 1p. 30709 005 30709 005
- 8508210485 Responds to NRC 850319 ltr re-violations noted in Insp Repts 50 259/85 06,50-260/85-06 & 50-296/85-06 Corrective actions limit switch for HCPI steam supply set & administrative control re-thermometer certification revised SHELL, RH Tennessee Valley Authority 85/04/19 GRACE, J N Region 2, Office of Director, 12pp 31057 201-31057 212
- 8508210486 Responds to NRC 850322 fit re violations noted in Insp Repts 50-259/85-09,50-260/85-09 & 50-296/85-09 Corrective actions. Surveillance Instruction 4.2 F 18 re relief valve tallpipe & Operating Instruction 30 re damper position revised DOMER, JA. Tennessee Valley Authority. 85/04/22. GRACE, J.N. Region 2, Office of Director. 3pp. 31057-248-31057-250
- 8506210480 Forwards Insp Repts 50 259/85-18,50 260/85-18 & 50 296/85-18 on 850401-04 & notice of violation WALKER,R D Region 2, Office of Director 85/05/13, PARRIS,H G, Tennessee Valley Authority 2pp 31057-178 31057 194.
- --8506210484 Notice of violation from insp on 850401-04
 * Region 2, Office of Director 85/05/13 2pp 31057:180-31057:181.
- --8506210490 Insp Repts 50-259/85 18,50-260/85-18 & 50-296/85-18 on 850401-04 Violations noted inadequate procedures & insp of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water sys GIRARO,E H, BLAKE,J J Region 2, Office of Director 85/05/07 13pp 31057,182-31057,18
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85505/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 8505/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:78
- 8506210402 Forwards Insp Repts 50-259/85-26,50-260/85-26 & 50-296/85-26 on 850422-28 & notice of violation WALKER, R.D. Region 2, Office of Director 85/05/14 PARRIS, H.G. Tennessee Valloy 2, 1055-187

- 8506270890 Advises that implementation of corrective actions re 850315 response to 850213 notice of violation inadequate. Supplemental response to notice of violation incorporating tisted additinfo requested within 30 days. WALKER, B. D. Region 2, Office of Director. 85/05/21 PARRIS, H.G. Tennessee Valley Authority. 2pp. 31249.157.31249.158
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list enct.
 JORDAN,E t. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837 28
- 8505200600 iE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process " Sve list end JORDAN,E L. Division of Emergency Preparedness & Engineering Responso (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30848,168-30848 271
- 8506270499 Forwards assessment of licensee 850227 response to notice of violational proposed imposition of civil penalties, per Insp. Repts. 50 259/84-34,50-260/84-34 & 50 296/84-34 Addl info requested within 30 days to meet 10CFR2 201 requirements. GRACE_JN Region 2, Office of Director. 85/05/23 PARRIS,H G. Tennessee Valley Authority. 4pp. 31250-150 31250-153
- 8506210451 Responds to NRC 850424 ftr re violations noted in Insp Repts 50 259/85 15,50-260/85-15 & 50 296/85 15,Corrective actions panel insp procedures revised & personnel retrained, reactor water level procedures revised & personnel disciplined DOMER, JA Tennessee Valley Authority 85/05/24 GRACE, J.N. Region 2, Office of Director. 8pp 31057 219 31057 224
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc 120pp. 30852 245-30852 363
- 8505280167 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc Isl encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30884-187-30864 287.
- 8505280195 IE Into Notice 85 044, "Emergency Communication Sys Monthly Tosi " Syc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 86/05/30, Consolidated Edison Co of New York, inc 121pp 30864 945-90864-166
- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06. Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865/046
- 8508060707 IE Info Notice 85-046, "Ctantication of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list enct. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Pest 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301 31044,054
- 8506180396 EN 85 047 informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re-containment pressure transmitters.

 BEACH,B. Director's Office, Office of Inspection and Enforcement 85/06/17. 2pp 30976 343-30976.344
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves." Svollist and JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Seti-Contained Breathing Apparatus Air Cylinders." Svc list encl.

 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-094-31376-183
- R. Periodic operating reports & related correspondence
- 8506070201 Forwards monthly operating repts for Mar 1985 & corrected repts for Feb 1985 for Unit 1 & for Jan & Feb 1985 for Unit 2 JONES,G.T Tennessee Valley Authority 85/04/19, Office of Resource Management, Director. ip 30800 221-30800/256.

- 8506100436 LER 85 014-00 on 850429,Group 6 containment isolation logic inadvertently initiated,Gaused when RI-90 142 taken to "zero" position to check recorder reacting Containment isolation signal reset W/850524 ltr STELLER C, JONES,GT Tennessee Valley Authority 85/05/24 3pp 30804 214-
- 8506070367 LER 85 013 00 on 850430 four primary containment isolation valves failed closure time surveillance test Caused by revised timing procedure Valves will be repaired as necessary & timing adjusted W/850529 fir GORDON, A.W., JONES, G.T. Tennessee Valley Authority. 85/05/29 3pp 30800 361-
- 8506109327 Forwards corrected 850524 ltr forwarding LER 85-014 00 re containment

Isolation Initiation
JONES,GT Tennessee Valley Authority 85/05/29 Record Services Branch (Document Control Desk) 1p 30827 107-30827:107

- --8506100333 Corrected lir forwarding LER 85-014-00 re containment isolation Initiation JONES,G T Tennessea Valley Authority 85/05/24 Record Services Branch (Document Control Desk) 3pp 30827 108 30827 110
- 8508240137 LER 85 016 00.on 850517, during monthly test of diesel generator 30, leak developed at fuel line/filter weld Caused by base plate weld cracks resulting from vibration Cracks also found on diesel generators 3A & 3B W/850607 ltr GORDON, A W , JONES,G T Tennessee Valley Authority 85/06/07 3pp 31204:225-31204:227
- 8508240146 LER 85 015 00.on 850515, during performance of Surveillance Instruction 4 1.A 14,all four turbine lirst stage pressure permissive switches found out of calibr Cause attributed to instrument drift Switches recalibr & tested, W/650611 ltr.
 JONES, S.B., JONES, G.T. Tennessee Valley Authority 85/06/11 3pp. 31204 222-
- 850B180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-33, DPR-52 & DPR 68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions, resulting from 850327-29 review ro nonconformance repts TAYLOR,J M Director's Office, Office of Inspection and Enforcement. 85/06/14 PARRIS,H G Tennessee Valley Authority 2pp 30977 178-30977,188
- --8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR-68 to ensure prompt evaluation,correction & reporting of potentially significant safety condi-

TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/14. Ten-nessee Valley Authority. 11pp, 30977 178-30977 108.

Y. Dry Cask Independent Spant Fuel Storage Installations

8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spont fuel mgt R&D efforts.NRC reviewing dry spent fuel storage applications at sites.
ROBERTS,JP. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE,LC Advanced Fuel & Spent Fuel Licensing Branch 2pp, 31211 172-

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

- 8506260228 Requests addl Info or clarification of 850215 ltr ro emergency plan changes info requested within 30 days of fir receipt JOHNSON,E H Region 4, Office of Director, 85/05/03 PILANT,J.M. Nebraska Public Power District, 2pp. 31230 174-31230 175.
- 8506110530 Forwards rept of change to Rev 9 to safeguards plan. Rept withheld (ref 10CFR73.21)
 PILANT,JM Nebraska Public Power District 85/05/13 MARTIN,R.D. Region 4, Office of Director 2pp 30808 354 30808:355.
- 8506030560 Forwards summary & attendance list of 850502 enforcement conference in Region IV ofc re violations of physical security plan. JOHNSON,E.H. Region 4, Office of Director 85/05/16 PILANT,J M. Nebraska Public Power District 4pp 30666:216-30886 219
- 8508030247 Responds to 850503 concerns re emergency plan amends.Rev to Figure 5.2.3 re Identification of general ofc support personnel will be completed by 850831 Section D re Itra of agreement rectified per discussion w/CA Hacknoy, PILANT,J.M. Nebraska Public Power District. 85/05/22. JOHNSON,E.H. Region 4. Office of Director. 2pp. 30674.039-30674-040.
- 8506030241 Informs that utill terminated all efforts to provide enhancements to control room panels re 850204 DCRDR for 3-6 months Delay necessary since enhancements to panels will have to be removed per Suppl 1 of NUREG-0737.

 PILANT, M Nebraska Public Power District. 85/05/24. VASSALLO,D B. Operating Reactors Branch 2. 2pp. 30673:304-30673.305
- 8506040078 Forwards response to NRC 850311 ltr re justification for exception of six items from Reg Guide 1.97 requirements re emergency response capability Exception of reactor coolant level not included due to need for addl analysis. PILANT_JM. Nebraska Public Power District, 85/05/24, VASSALLO,DB, Operating Reactors Branch 2. 4pp 30701.029-30701:032.
- 8506040179 Forwards Rev VI to status & schedule for implementation of Reg Guide 1.97 requirements (Suppl 1 to NUREG-0737). Differences between Rev V & Rev VI also enci.
 PILANT_J.M. Nebraska Public Power District. 85/05/29. THOMPSON,H L. Division of Licensing. 80pp. 30700:279-30700,338.

- 8506100094 Application to amend License DPR-46,consisting of proposed Change 22 to Tech Specs,reflecting addition of Halon fire suppression sys in svc water pump room as part of App R life protection program.Fee paid. KUNCL_KG. Nebraska Public Power District. 85/05/31 VASSALLO,D.B Operating Reactors Branch 2. 2pp. 30791:270-30791:280.
- --8508100120 Proposed Change 22 to Tech Specs to reflect addition of Halon fire suppression sys in station svo water pump room as part of App R fire protection program. Nebraska Public Power District 85/05/31 9pp, 30791;272-30791;280.

- 8506180344 Requests exemption from 10CFR50 48,App R requirements until 1996 refu-eling outage to complete mods for safe shuldown. Fire watch designated as compen-satory measure can be satisfied by one roving watch PILANT_J.M. Nebraska Public Power District 85/06/07 VASSALLO,D.B. Operating Reactors Branch 2 12pp 30978 118-30978 129
- 8506130237 Rev 5 to Emergency Plan Implementing Procedure EPIP 5 7.8, "Activation of Operations Support Cits" W/850610 ltr WINDHAM, FI, WHITMAN, D., PILANT, J.M. Nebraska Public Power District 85/06/10 11pp 30859 214 30859 224
- 8506140197 Forwards Insp Rept 50 298/85-10 on 850311-15 & notice of violation Rept details & notice of violation withheld (ref 10CFR73 21) JOHNSON,E H Region 4, Office of Director 85/06/10 PILANT,J M Nebraska Public Power District 2pp 30988 311-30998.314.
- --8506140499 insp Rept \$0-298/65-10 on 850311-15 Violations noted inadequate physical security sys maint & inability to demonstrate weapons qualification,Details with held (ref 10CFR73 21)
 KELLYJA Region 4, Office of Director BUSH,L, ERVIN,N Director's Office of Inspection and Enforcement 85/05/03, 2pp 30898 313-30898/314
- 8506280399 Ack receipt of 850523 ltr Informing NRC of steps taken to correct delicion-cles noted in Insp Rept 50-298/85 09, JOHNSON,E H Region 4, Office of Director 85/08/14 PILANT,J M. Nebraska Public Power District 2pp 31231 353 31231,356
- -8506260405 Responds to NRC 850510 ltr re deficiencies noted in Insp Rept 50 298/ 85 09 Corrective actions appropriate emergency plan implementing procedures revised to indicate nondelogatable authorities & responsibilities PILANTJ M. Nebraska Public Power District 85/05/23 JOHNSON,E H. Region 4, Otifico of Director 2pp 31231 355-31231 356
- 8506210103 Advises that test of communications capability using appropriate equipment located in Technical Support Ctr & emergency operations facility completed on 850528,per 850201 commitment.

 PILANT,J.M. Omaha Public Power District 85/08/20 VASSALLO,D.B. Operating Reactors Branch 2 1p 31024.234-31024.234.

- 8506130045 Partial response to FCIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons ongaged in bidg or const of nuclear reactors or facilities. Forwards App A documents FELTON, JM Division of Rules and Records. 85/01/29 HEATH, SJ Washington Legal Foundation. 55pp. 30937,047-30937 157.
- --8506130050 Forwards repts of 830321 discussions w/utils re drug & alcohol program & policy at facility Finat meetings will be conducted during wk of 830418. CHECK,P.S Region 4, Office of Director 83/04/13 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 1p. 30941 282 30941 282
- --8506130381 Forwards schedute of Region IV meetings w/utils relationed & drug abuse & production of repts on meetings First rept enct. CHECK,P S. Region 4, Office of Director 83/03/24, DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp. 30941.277-30941:278
- 8508140093 Further response to FOIA request for eight categories of documents re nuclear spent luel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON. JM Division of Rules and Recyrds. 85/01/29 MiLLAR, F. Environmental Policy Institute. 10pp. 30919.003 30919.043.
- --8506140400 Forwards updated summary of spent fuel shipments made during Sept MILLER,DE Region 3, Office of Director 84/10/11. HIND,J A Region 3, Office of Director. 2pp. 30922:181-30922.182.
- 8606170077 Responds to FO(A request for records re F(N 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re F(N 8-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J M. Division of Rules and Records. F(N 8-0489 85/03/25, REYTBLATT,Z.V. Warren Wilson College, Swannanoe, NC. 7pp. 30987,036-3097-037.

- 8506060745 Forwards Amend 92 to License DPR-46 & safety evaluation Amend revises Tech Specs relatives listing safety-related shubbers required to be operable & surveillance requirements for valves in recirculation pump discharge valve lines SYLVESTER,E D Operating Reactors Branch 2 85/05/20 PILANT,I M Nebraska Public Power District 2pp. 30783 328-30783 342
- -8506060753 Amend 92 to License DPR-46, revising Tech Spec tables listing safety related snubbers required to be operable & surveillance requirements for valves in recirculation pump discharge valve 4 inch bypass lines VASSALLO,D,B. Operating Reactors Branch 2 65/05/20 10pp 30783 330 30783 339
- --8506060756 Safety evaluation supporting Amend 92 to License DPR-46
 * Office of Nuclear Reactor Regulation, Director 85/05/20 3pp. 30783 340 30783 342
- 8506050689 Discusses deletion of Tech Spec Section 6 3 7 C(A) re environ qualification program deadline SYLVESTER,E. Operating Reactors Branch 2 85/05/23 VASSALLO,DB NRC No Detailed Affiliation Gryen 1p 30784 124 30784 124.
- 8506030004 Forwards revised Pages iv & 215d to Proposed Change 18 of Tech Specs,per recent letconfinto provides bases for main control room ventillation sys,reactor bidg closed cooling water sys & svo water sys. PiLANT_IM Nebraske Public Power District 85/05/24. VASSALLO,D.8 Operating Reactors Branch 2: 3pp 30873 176 30873 178
- 8506030486 Ack receipt of 850429 fir transmitting current description of QA program,Rev 2 to App D to updated SAR Review in progress JOHNSON,E H. Region 4, Office of Director 65/05/29. PILANT,J.M. Nebraska Public Power District 1p 30677:299-30677.299
- 8506130580 Requests that Page 1,672 be defeted from Tech Specs in Amend 91 to License DPR 46 concerning Mark I containment long-term program mods & continuous containment monitoring for gross nitrogen leakage SYLVESTER,
- 8506070417 Submits plans & schedules for implementation of improvements to reduce tevel indication errors caused by high drywall temp,per Generic Ltr 84-23.Improvements include prevention of ref teg overheating. PLANT_JM Nebraska Public Power District. 85/05/31, VASSALLO,D B. Operating Reactors Branch 2 9pp 30749 362-30750 006.
- 8508100094 Application to amend License DPR-48,consisting of proposed Change 22 to Tech Specs,reflecting addition of Halon tire suppression sys in svc water pump room as part of App R fire protection program. Fee paid. KUNCL, LG. Nebraska Public Power District. 65/05/31, VASSALLO,D B. Operating Reactors Branch 2 2pp 30791 270 30791:280.
- --8506100120 Proposed Change 22 to Tech Specs to reflect addition of Halon fire suppression sys in station svo water pump room as part of App R fire protection program Nebraska Public Power District. 85/05/31 9pp 30791:272-30791:280.
- 8508170508 Forwards Amend 93 to License DPR-48 & safety evaluation Amend revises Tech Specs to support operation of facility during upcoming Fuel Cycle 10 & to expand (Jaxkhilly of facility limits to permit operation w/barrier-type fuel SYLVESTER,ED Operating Reactors Branch 2, 85/06/03, PILANT,J M. Nebraska Public Power District, 2pp. 30998.311-30898-331.
- --8506170509 Amend 93 to License DPR-46, revising Tach Specs to support operation of facility during upcoming Fuel Cycle 10 & to expand flexibility of facility limits to permit operation w/barrier type fuel & hafnium control rods. VASSALLO, B. Operating Reactors Branch 2 85/06/03. 11pp 30998.313-30998.323
- --8506170511 Safety evaluation supporting Amend 93 to License DPR-48.

 * Office of Nuclear Reactor Regulation, Director 85/08/03, 8pp 30998-324-30998-331.
- 8506240629 Forwards safety evaluation re response to Generic Ltr 83 28, item 1.2 re post-trip review data & Info capability. Advises that post trip review data & Info capability meets guidelines described in end & acceptable. VASSALO,D.B. Operating Reactors Branch 2, 85/06/10 PILANT,J.M. Nebraska Public Power District. 3pp 31149.340-31149:352
- --8506240632 Safety evaluation supporting response to Generic Ltr 83-28, Item 1.2 re post-trip review data & Info capability.

 Office of Nuclear Reactor Regulation, Director 85/06/10, 10pp, 31149.343-31149.852.
- 8506190328 Provides no significant hazards consideration for lowering water level isolation setpoint from Level 2 to Level 1 for reactor water sample valves Change not mentioned in safety evaluation w/Amend 83 to License DPR 48. PILANT, JM. Nebraska Public Power District. 85/06/14. VASSALLO,D.B. Operating Reactors Branch 2 3pp. 30998:281-30998 283

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-
- 8505130038 Suppl 1 to IE Into Notice 85 020, "Motor-Operated Valve Failures Due to Hemmering Effect" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044-278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." See list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 30103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837;258-30837;363.

- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Syc list end JOHOAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30848 166-30849 271
- 8506030484 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 298/85 08

 JOHNSON,E H. Region 4, Office of Director 85/05/28 PILANT,J M. Nebraska Public Power District 1p. 30677 219 30677 221
- --8506030495 Responds to NRC 850517 ltr re violations noted in Insp Rept 50 298/85 08 Corrective actions instruction written for control room personnel statling that independent verification required to return safety-related equipment to svc PILANTJ M Nebraska Public Power District 85/05/09 JOHNSON,E.H. Region 4 Office of Director 2pp 30677 220-30677-221
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Bate-TLD Elements" Syc list end! JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245 30852 363
- 8508030375 Forwards Insp Rept 50 298/85-14 on 850401 05 & notice of violation JOHNSON,E H Region 4, Office of Director 85/05/29 PILANT,J M Nebraska Publi Power District, 2pp 30678 003 30878 013,
- --8506030379 Notice of violation from Insp on 850401-05
 * Region 4, Office of Director 85/05/29, 1p 30678 005-30678 005
- --8506030383 Insp Rept 50-298/85 14 on 850401 05. Violation noted failure to callor it diatron monitoring instruments per Tech Spec 6.3 4, during Feb Nov 1984. BAER, RE, MURRAY,B, JAUDON,J P Region 4, Office of Director 85/05/22 8pj 30678 006 30678 013
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svo linenci.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 16' 30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" & list enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Po 830103), 85/05/30 Consolidated Edison Co of New York, Inc 121pp. 30864.04; 30864.166.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable I Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Pc 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp. 30865 00 30865 046
- 8506110162 Forwards Insp Rept 50 298/85-14 re complaint that 700 mrem in accum fated dose dropped Reading of 700 mrem accumiated on dosimeter in excess of Tureading restored Rediation exposure limits not exceeded, W/o enci JOHNSON,E.H Region 4, Office of Director 85/06/06, HEISES,J. Affiliation Not A signed. 1p 30806 052-30806.052
- 8506060707 IE Into Notice 85 046, "Ctarification of Several Aspects of Removable R dioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pd 830103) 85/05/10 Consolidated Edison Co. of New York, Inc. 124.pp. 31049.30 31044.664
- 8508140197 Forwards Insp Rept 50 298/85-10 on 850311-15 & notice of violation.ftk details & notice of violation withheld (ref. 10CFR73.21).

 JOHNSONEH Region 4, Office of Director. 85/08/10 PILANT, J M Nebraska Pub Power District. 2pp. 30998 311-30998/314.
- -8506140499 Insp Rept 50-298/85-10 on 850311-15. Violations noted inadequate physical security sys maint & inability to demonstrate weapons qualification Details without (ref 10CFR73 21)
 KELLY_JA Region 4, Office of Director, BUSH,L., ERVIN,N, Director's Office, Office of Inspection and Enforcement, 85/08/03 2pp 30898/313-30898/314
- 8506260399 Ack receipt of 850523 itr Informing NRC of steps taken to correct deficit cles noted in Insp Rept 50-298/85 09. JOHNSON,E H. Region 4, Office of Director 85/06/14, PILANT,J M Nebraska Pub Power District 2pp. 31231,353-31231,356
- --8506260405 Responds to NRC 850510 ltr re deficiencies noted in Insp Rep1 60-29 85-09. Corrective actions appropriate emergency plan implementing procedures revis to indicate nondelegatable authorities & responsibilities PILANT, JM, Nebraska Public Power District. 85/05/23, JOHNSON, E.H. Region Office of Director. 2pp 31231:355-31231 356
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on C tain Target Rock Solenoid Operated Valves." Svo list encl.
 JORDANAE L. Division of Emergency Preparedness & Engineering Response (P. 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268.1
- 8508140638 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contair Breathing Apparatus Air Cylinders" "Svo Iist encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (P 830103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 0

R. Periodic operating reports & related correspondence

8506070505 Monthly operating rept for Mar 1985,W/650403 [tr. SALISBURY,J K., THOMASON,P V. Nebraska Public Power District, 85/03/31, 5 30800.109-30800.113

8508210058 Monthly operating rept for May 1985 W/850606 ltr SALISBURY, J.K., THOMASON, P.V. Nebraska Public Power District 85/05/31 Spp 31056 136-31056 139,

S. Reportable occurrences, LERs & related correspondence

8508070710 NPDES noncompliance notification on 850415,blochemical oxygen demand exceeded max 1.71 kg/day limit.Caused by addi people on site as result of repiping & refueling outage & flow surges to treatment plant COOPER

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506100552 Revised emergency plan implementing procedures,including table of contents,Rev 0 to EPIP 1.1 re plant operations manager initial response & Rev 6 to EPIP 1.5 re initial classification W/9506065 lir FAY,CW Wisconsin Electric Power Co B5/06/05 DENTON,H R Office of Nuclear Reactor Regulation, Director MILLER,J.R Operating Reactors Branch 3 130pp 30794/297-30795053

8506270167 Advises that state & local plans for radiological emergencies adequate subj to criteria of App 3 of NUREG- 0654/FEMA-REP-1,Rev 1 & FEMA-43, "Std Gulde for Evaluation of Alert & Notification Sys for Nuclear Power Plants." SPECK,SW Federal Emergency Managament Agency, 85/06/14, DIRCKS,W J Office of the Executive Director for Operations, 2pp 31234:329-31234,330

J. Insurance & Indemnity Information

8506050217 Forwards Endorsement 81 to NELIA Policy NF-178 & Endorsement 66 to MAELU Policy MF-53.

DUNDAS,W J Wisconsin Electric Power Co 85/05/29 Office of Resource Management, Director 3pp. 30717.313-30717:315

P. Operating license stage documents & correspondence

- 8506180031 FOłA request for seven specified documents & encis GRABEA,L, NUS Corp 84/10/29, Division of Rules and Records, 1p. 30986 268-30986,268
- 8506130046 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents. FELTON,JM Division of Rules and Records, 85/01/28 HEATH,S J. Washington Legal Foundation 55pp, 30937,047-30937-157.
- --8506140196 Discussion w/util on 821115 re policies on use or possession of drugs or alcohol, GIBSON,J Office of Nuclear Reactor Regulation, Director, HAGUE,R, NRC - No Detailed Affiliation Given MILLER,J.R Region 3, Office of Director 82/11/15. 3pp 30838 308-30938:310.
- 8808140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation.Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO, FELTON,JM. Division of Rules and Records, 85/01/29, MILLAR,F Environmental Policy Institute, 10pp. 30919:003-30919.043
- --8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 Apr 1984 GREGER, L. R. Region 3, Office of Director. 85/01/29, HIND, J.A. Division of Radiological & Materials Safety Programs, 9pp. 30919.013-30919 021.
- --9506140147 Forwards updated summary of spent fuel shipments, Jul 1983 May 1984, GREGER, LR Region 3, Office of Director 84/06/07, HIND, J A. Region 3, Office of Director 10pp, 30919.034-30919:043.
- -8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984.
 MILLER,D E. Region 3, Office of Director, 84/10/11, HIND,J,A. Region 3, Office of Director, 2pp. 30922.161-30922-162.
- --8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 Aug 1984, GREGER, L. R. Region 3, Office of Director, 13pp 30922,163-30922,175.
- ~8506140430 Forwards updated summary of spent fuel shipments,Jul 1983 Jul 1984, GREGER,L.R. Region 3, Office of Director, 84/08/02, HIND,J.A. Region 3, Office of Director, 12pp, 30922:176-30922:206
- ~8506140455 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region I inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17. GREENMAN,E.G. Region 1, Office of Director. 84/07/16. STAROSTECKI,R. Region 1, Office of Director. 2pp. 30923:003-30923 004.
- ~8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 Feb 1984. GREGER, L.R. Region 3, Office of Director 84/03/13, HIND, J A. Region 3, Office of Director. 14pp 30923-134-30923;147.
- ~8506140619 Forwards updated summary of spent (uel shipments,Jul 1983 June 1984, GREGER,L.R. Region 3, Office of Director, 84/07/05, HIND,J A. Region 3, Office of Director, 11pp 30923:148-30923;158.
- ~8508140625 Forwards rev to June 1984 updated summary of spent fuel shipments, GREGER,L.R. Region 3, Office of Director, 84/07/10, HIND,J.A. Region 3, Office of Director, 2pp, 30923;159-30929,001
- 8506240645 "Shutdown DHR Analysis, Point Beach Case Study," draft rept, CRAMOND,W.R., ERICSON,D.M., SANDERS,G.A Sandia National Laboratories. 85/ 02/28. Generic issues Branch. 938pp. 31175:001-31177.218

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contacts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT, 2 V Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 078
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN, J R. Oak Ridge National Laboratory, FIN B 0489 62/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30997:115-30987:117
- 8506070654 Forwards safety evaluation supporting licensee 831107 & 841228 responses to Generic Ltr 83-28, items 4 2 1 & 4.2 2 re reactor trip sys reliability, provided corrective accion taken if higher than normal values observed in trip force MILLER, J R Operating Reactors Branch 3 85/05/16 FAY, C W Wisconsin Electric Power Co 1p 30798:118-30798:123
- --8506070659 Safety evaluation supporting licenses response to Generic Ltr 83-28,ltems 4 2,1 & 4 2,2 re reactor trip sys reliability.provided corrective action taken it higher than normal valves observed in trip force & response time values
 * NRC No Detailed Affiliation Given 85/05/16 5pp 30798,119-30798.123
- 8506050172 Requests exemption from provisions of 10CFR50,App A,GDC 4 to eliminate consideration of large RCS primary toop pipe breaks in structural design basis,per Generic Lt. 84-04
 FAY,C.W., Wisconsin Electric Power Co 85/05/30, DENTON,H R Office of Nuclear Resctor Regulation, Director MILLER,J R Operating Reactors Branch 3 3pp 30/19/336-30/19/38
- 8506130033 Advises of fees due for 841111 & 850502 applications for amends to Licenses DPR-24 & DPR-27 re environ qualification of water regulating valves & lift indicating assemblies. Fees due Irrespective of NRC disposition of application DIGGS.R M. License Fee Management Branch 85/08/05 FAY,CW. Wisconsin Electric Power Co 1p 30867,099-30867.099
- 8506180580 Authorizes Implementation of proposed ASME Code pump & valve inservice testing programs to be completed no later than 850801,per 850328 request for relief from requirements BUTCHER, E. J. Operating Reactors Branch 3 85/06/11, FAY,C W Wisconsin Electric Power Co. 4pp 30984:148-30984.151
- 8506260116 Application for amend to Licenses DPR-24 & DPR-27,consisting of Tech Spec Change Request 105,extending removal schedule for reactor vessel surveillance capsules Fee pald FAY,C W. Wisconsin Electric Power Co. B\$/06/17 DENTON,H.R Office of Nuclear Reactor Regulation, Director, Mil.LER,J.R. Operating Reactors Branch 3 3pp 31219:276 31218,284.
- --8508260122 Proposed Tech Specs,changing removal schadule for reactor vessel surveillance capsules & max integrated fast neutron exposure of vessel,

 * Wisconsin Electric Power Co 65/06/17, 6pp. 31218 279 31218:284,
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Parttow 850315 request.No invited penaric action needed. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY,T.E Region 1, Office of Director. 9pp. 31211.322-31211,330

Q. Inspection reports, IE Bulletins & correspondence

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation.Forwards App C documents App C & selected App D documents also available in PDR.App D Documents 6 & 8-12 for sale by NRC & GPO, FELTON,JM. Division of Rules and Records 85/01/29. MILLAR,F. Environmental Policy Institute. 10pp 30919.003-30919-043,
- --8506140455 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free inspectors not dispatched for 840704 Shipment CECO-17 GREENMAN,E G. Region 1, Office of Director, 84/07/16, STAROSTECKI,R. Region 1, Office of Director, 2pp. 30923,003
- 8505130027 Suppl 1 to IE Info Notice 64-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044:171.
- 8508130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044.278,
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/22 Consolidated Edison Co. of New York, Inc. 106pp. 30637:258-30637:3639.
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo (ist encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30848:271
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonio 800 Series Badge TLD Elements." Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list endl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30884-167-30864-287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864-045-30864,166
- 8506130296 Confurms Indings of V Thomas 850526 teleon re close out of IE Bulletin 79 25 Completion of replacement of remaining original affected relays per IE Bulletin 82 63 not reported by ulif or Region III FOLEY,W.J. Parameter, Inc. NRC 05 62 249 85/05/30 BAER,R.I. Engineering & Ge neric Communications Branch 2pp 30859 060-30859 061
- 8806060677 IE Into Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865-001-30865-04.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra disective Surface Contemination Limits for Transport Packages." Svc list enci JORDAN,Et. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-
- 8506140521 Forwards Safety Insp Repts 50-266/85-04 & 50 301/85 04 on 850401-0606 No noncompliance noted SHAFER,W D Region 3, Office of Director 85/06/11 FAY,C W. Wisconsin Electric Power Co. 1p. 30897 187-30897 197
- --8506140528 Insp Repts 50 266/85 04 & 50-301/85 04 on 850401-0506 No noncomphance or deviation noted Major areas inspected maint, operational safety surveillance, refueling activities, & IE circular & LER followup
 JACKIW, IN Region 3, Office of Director, 85/08/11 10pp 30897,188 30897.197
- 8508140240 IE Info Nolice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves." Svc list end:
 JORDANEL Dryslon of Emergency Preparedness & Engineering Response (Post
 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268
- 8506140636 IE Into Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 86/08/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 064 31376 183

R. Periodic operating reports & related correspondence

- 8506180383 Monthly operating Jepts for May 1985.W/850610 llr KRAUSE,C W. Wisconsin Electric Powor Co 85/05/31, pp. 30993;119-30993.127
- 8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided into two sections Section I includes sampling techniques, analytical procedures & conclusions Section II Includes comparison of state & facility data. MCDONNELL, L.J. Wisconsin, State of NRC-30 83 647 85/05/31 KEPPLER, J.G. Region 3, Office of Director, 1p. 31023,037-31023,180
- --8508200127 "State of WI 1984 Point Beach Environ Radioactivity Survey."

 * Wisconsin, State of NRC-30-83-647 84/12/31 37pp 31023 038 31023 074

S. Reportable occurrences, LERs & related correspondence

- 506270001 LER 85-001-00 on 850518,20% runback from 100% power experienced.Power range nuclear instrumentation sensed voltage spike & reacted by activating dropped rod turbine runback Caused by Inadvertent jumper grounding W/850617 lir. FAY,CW Wisconsin Electric Power Co 85/06/17. KEPPLER, J G Region 3, Office of Director. 3pp. 31251:302-31251:304.

DOCKET 50-302 CHYSTAL RIVER NUCLEAR PLANT, UNIT 3

- 8506120214 Rev 2 to AP-305, "ESE Annunciator Response," Rev 1 to AP-603, "IGFO Annunciator Response" & Rev 2 to AP-703, "SSFR Annunciator Response "
 Florida Power Corp (subs Florida Progress Corp.) 85/05/29 28pp 3065032
- 8508210012 Responds to violations noted in linsp Rept 50 302/85-18 Corrective actions administrative procedure re-emergency actions during earthquakes revised is initiate parallel review instead of series review WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp.). 85/65/31 GRACE, J.N. Region 2, Office of Director 2pp 31057 131-31057.132.
- 8506130267 Revised emergency plan implementing procedures including Rev 2 to EM-218, "Duties of Emergency Repair Team," Rev 2 to EM-217, "Duties of Sampling Team," & Rev 10 to EM-210, "Duties of Environ Survey Team," Florida Power Corp (subs Florida Progress Corp.) 85/06/04 70pp 30869332
- 8506120113 Forwards license condition omitted from Rev 1 to Tech Spec Change Request 130 re fire protection plan
 WESTAFER,G R Florida Power Corp (subs Florida Progress Corp.) 85/96/07
 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 39859 357
- -- 8506120116 Fire protection license condition inadvertently omlitted from 850524 apps-cation to amend License DPR-72, consisting of Rev. 1 to Tech Spec Change Request 130 * Florida Power Corp (subs Florida Progress Corp.) 85/06/07. 1p 30850355-30850358
- 8508200216 Revised emergency plan implementing procedures,including Rey 4 to Procedure EM-204(C), "Release & Offsite Dose Assessment During Radiological Errer gencies" & Rev 25 to EM-202, "Dulies of Emergency Coordinator" MCKEE.P.F., ROPPEL,VR Florida Power Corp (subs. Florida Progress Corp.) 85/06/11 84pp, 31008 283 31009 004
- 8508210354 Forwards "DCRDR Summary Rept for Crystal River Unit 3 Generating Station" NRC consultant audit suggests addl accident scenarios to suppl verification p.4 from of DCRDR Addl evaluations will be completed by 851231 WESTAFER,GR Florida Power Corp (subs Florida Progress Corp.). 85/08/17 STOLZ,J F Operating Reactors Branch 4 2pp 31033 051-31034:038
- --8508210355 "DCRDR Summary Rept for Crystal River Unit 3 Generating Station" Florida Power Corp (subs Florida Progress Corp.) 85/04/03 346pp 31033 053-
- 8506260030 Responds to util 850409 Rev 4 to physical security plan flow decreases of fectiveness of plan.Licensee instructed to follow previously approved plan.Resubmission should include detailed technical justification STOLZ,JF Operating Reactors Branch 4 85/06/18 WILGUS,W.S Florida Power Corp (subs Florida Progress Corp.), 2pp. 31223 353 31223 354
- 8506240192 Requests schedular extension to 840221 confirmatory order for implementation of SPDS installation,testing & training will be complete by end of Rofuel V but will not meet 850701 deadine
 WESTAFER,GR Florida Power Corp (subs Florida Progress Corp.) 85/08/19
 STOLZ,JF Operating Reactors Branch 4 2pp 31060 163-31060 184
- 8506260436 Wilhdraws 850524 & 0607 Tech Spec Change Request 130 re proposed license condition to update guidance in proposed Generic Lir 85-01.Util will continue to list tire protection equipment in Tech Specs.
 WESTAFER,GR Florida Power Corp. (subs. Florida Progress Corp.) 85/68/19 SILVER,H Operating Reactors Branch 4 1p. 31198 196-31198/196

G. Adjudicatory correspondence

8506130316 Pelition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected.

DOHERTY, J.F. Doherty, J.F. 85/08/11. Office of Nuclear Reactor Regulation, Drector. 6pp 30859 013 30859 022

J. Insurance & Indemnity Information

8506180469 Forwards 1985 Internal cash flow projection to satisfy requirements of 10CFR140.21 Anniversary date of indemnity agreement 850620,therefore,projection submitted in limely manner.

GREENE.G.E. Florida Power Corp (subs. Florida Progress Corp.), 85/06/15 DENFON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30977-354-30977-355.

- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489 Documents also available in PDR No documents re Quadrox subj to request FELTON, I M Division of Rules and Records FIN 8-0489 85/03/25 REYTBLATT, ZV Warren Wilson College, Swannanoa, NC 7pp 30987-036
- 8508170575 "Containment Leak Rate Testing," monthly progress rept for June 1983 NAUS,D J Oak Ridge National Laboratory FIN B 0489 83/06/30 ARNDT,G Me chanical/Structural Engineering Branch, 2pp 30987 167-30987 168
- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in POR. Processing of documents continuing FELTON, M. División of Rules and Records. 85/04/10. HEATH,S.J. Washington Legal Foundation. 11pp. 31217.095-31217.109
- 8508250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable provention programs Summary of site visits encl
 O'REILLY, J.P. Region 2, Office of Director 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125-31217 166
- --8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations List of actions utils & contractors taken to determine if suspect individuals still in amploy encl.

 O'REILLYJP. Region 2, Office of Director 83/04/21 DEYOUNG.R C Director's Office, Office of inspection and Enforcement 3pp. 31217 167 31217 169
- 8508030147 Application for amend to Licenso DPR-72, consisting of Tech Spec Change Request 136, correcting action statement of Section 3.1.2.9 to require unit be brought to cold shutdown if sys cannot be restored to operable status Fee paid WESTAFER, G.R. Findlar Power Corp (subs Florida Progress Corp.), 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director Spp. 30674.115-
- --8508030152 Proposed Tech Spec correcting action statement of Section 3 1 2 9 to re quire unit to be brought to cold shutdown,not hot shutdown,if sys cannot be restored to operable status --Florida Power Corp (subs Florida Progress Corp) 85/05/28 1p. 30674.120
- 8506100279 Discusses licensing delays affecting restart,per Fob 1985 meeting & 850307 ltr.Lack of NRC closure re issues along w/Sholly amend will impact startup Tech Spac changes will take officit during Mode 4, WESTAFER,G.R Florida Power Corp (subs Florida Progress Corp) 85/06/06, THOMPSON,H L Division of Licensing 2pp 30791'046-30791'055.
- 8506180181 Advises that proposed dolay to provide addl time for dialogue re value of reactor vessel head level trend sys has been denied Understanding is that installation will be completed by end of current refueling shutdown STOLZ_JF. Operating Reactors Branch 4, 85708/06 WILGUS,W S Florida Power Corp (subs Florida Progress Corp), 8pp 30990,195-30880 197
- 8508180412 Forwards corrections to Table 3.3.5,Page 3/4 3-17 of Tech Spec Change Request 122 which makes table consistent w/ overall change request When Tech Spec Change change request approved, encl page should be included WESTAFER, GR. Florida Power Corp (subs. Florida Progress Corp.). 85/08/06 MOZAFARI, B. Operating Reactors Branch 4. 2pp 30977.360-30977.361
- 8508120113 Forwards license condition omitted from Rev 1 to Tech Spec Change Request 130 re lire protection plan.
 WESTAFER,GR Florida Power Corp (subs. Florida Progress Corp.) 85/06/07.
 DENTON,HR. Office of Nuclear Reactor Regulation, Director. 1p 30850:357-
- --8506120116 Fire protection license condition, inadvertently omitted from 850524 appli-cation to amend License DPR-72, consisting of Rev 1 to Tech Spec Change Request
- 130. Florida Power Corp (subs Florida Progress Corp.), 85/06/07, 1p, 30850 358-
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants." Rept consistent w/bases agreed upon Action on Issue complete Corrected rept requested LAIINAS,G. Assistant Director for Operating Reactors, 86/06/11, TUCKER,H.B. Bab cock & Wilcox Operating Plants Owners Group, 12pp. 31043:111-31043:122
- 8506180348 Application for amend to License DPR-72, consisting of Suppl 1 to 850501 Tech Spec Change Request 128,per discussions w/NRC Expedited approval requested to support imminent fuel move Delays will impact Refuel V critical path, WESTAFER, 8. Florida Power Corp. (subs., Florida Progress Corp.), 85/06/14, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 3pp. 30976-308
- --8506180354 Suppl 1 to Tech Spec Change Request 128 re ECCS surveillance require-
- ments. * Florida Power Corp. (subs. Florida Progress Corp.), 85/06/14, 3pp. 30978:309-
- 8506200280 Application for amend to License DPR-72,consisting of revised proposed Tech Spec Change Request 124 re replacement of ES switchgear room w/remote shutdown panel as readout location.Certificate of Svc enci. WESTAFER,G.R. Florida Power Corp. (subs. Florida Progress Corp.). 85/06/17. SILVER,H. Operating Reactors Branch 4. 4pp. 31007:230 31007:234.
- -8508200275 Revised proposed Tech Spec Page 3/4 3-35,Table 3.3-9, "Remote Shutdown Monitoring Instrumentation," replacing ES switchgear room w/remote shutdown panel as readout location, "Floride State Page 1.5" in the contract of the c
- Florida Power Corp. (subs. Florida Progress Corp.), 85/06/17, 1p. 31007.234-
- 8506280384 Notification of 850620 meeting w/util in Bethesda,MD to discuss licensing & regional issues per enci agenda. SILVER,H. Operating Reactors Branch 4 85/06/17. STOLZ,J.F. Operating Reactors Branch 4. 4pp. 31225:338-31225:339.

- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330
- 8506240110 Advises that 841031 Relief Request 120 from ASME Boiler & Pressure Vessel Code, Section XI no longer required since chilled water sys, including header, hydrostatically tested to design pressure WESTAFER, GR Florida Power Corp (subs Florida Progress Corp.) 85/06/19 DENTON, HR Office of Nuclear Reactor Regulation, Director 1p 31061 191-
- 8506250367 Requests suppl of 850214 Tech Spec Change Request 126 by noting that deleted capsule schedule wilt be controlled by NRC approval of B&W Owners Group submittals in response to 10CFR50,App G Rev 2 to BAW-1543 approved on 850508 WESTAFER,G R Florida Power Corp (subs Florida Progress Corp) 85/06/19 SILVER,H. Operating Reactors Branch 4 1p. 31180 264-31180.264
- 8508250480 Forwards revised Page 3/4 5-5 of ECCS surveillance requirements for Tech Spec Change Request 128 WESTAFER,G R Florida Power Corp (subs Florida Progress Corp.), 85/06/19 SILVER,H Operating Reactors Branch 4 p 31198 202-31198 203
- --9506250481 Revised Page 3/4 5-5 of ECCS surveillance requirements changing " prior to Mode 2" to " in Mode 3." Change per Tech Spoc Change Request 128
 Florida Power Corp (subs, Florida Progress Corp) 85/06/19 1p 31198:203-31198:203

Q. Inspection reports, IE Bulletins & correspondence

- 8506240046 Responds to violations noted in Insp Rept 50 302/85-05 Util disagrees w/ stated violation Bloassey program not included in Nov 1972 Reg Guide 1.33,App A,therefore,util not in violation of Tech Spec 6 B 1 WESTA
- 8506280198 Forwards response to SALP Rept 50 302/85 03 & generic comments re SALP program Rept unfair assessment of util performance Exam of positive evidence would have resulted in balanced & realistic picture of util performance WILGUS,W S. Florida Power Corp. (subs Florida Progress Corp.) 85/04/11 GRACE,J N Region 2, Office of Director 13pp 31274 319-31274,331
- 8605130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc ilst encl. JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044,172-
- 8506200307 Forwards Insp Rept 50-302/85-15 on 850325-29 & notice of violation WALKER,R.D. Region 2, Office of Director 86/05/17 WILGUS,W S. Florida Power Corp (subs Florida Progress Corp.), 2pp 31022 312-31022:330
- --8508200317 Notice of violation from insp on 850325 29, Region 2, Office of Director, 85/05/17, 3pp 31022:314-31022:316,
- --8506200326 Insp Rept 50-302/85 15 on 850325-29 Violations noted failure to assure conditions adverse to quality promptly corrected, failure to escalate audit finding to NCR & failure to perform Tech Specs audits & Criterion II reviews.

 BELISLE GA., UPRIGHT,C M. Region 2, Office of Director 85/05/02 14pp. 31022;317-31022:330.
- 8506200421 Responds to violations noted in Insp. Rept 50:302/85:13. Corrective actions:overdue repts satisfactorily evaluated & closed & Procedure NCL-01 changed to include term & humidity requirements during calibr activities.

 WILGUS,W S Florida Power Corp (subs Florida Progress Corp). 85/05/17 GRACE,J N. Region 2, Office of Director, 3pp 31020:290-31020:292.
- 8506210026 Responds to violations noted in Insp Rept 50 302/85-16 Corrective actions Procedure Al-1803 will be revised to specifically prohibit installation of scaffolding/staging on permanent plant equipment WILGUS,W.S Florida Power Corp. (subs Florida Progress Corp.), 85/05/17, GRACE,J.N. Region 2, Office of Director. 3pp. 31056.095-31056.097.
- 8508270672 Forwards Insp. Rept 50-302/85-19 on 850329-0425 & notice of violation WALKER,R.D. Region 2, Office of Director 85/05/17 WILGUS,W.S, Florida Power Corp. (subs. Florida Progress Corp.). 2pp 31249,317-31249;331.
- --8506270675 Notice of violation from insp on 950329 0425,
 * Region 2, Office of Director 85/05/17, 2pp 31249 319-31249;320.
- --8508270680 insp Rept 50-902/85-19 on 850328 0425 Violations noted, fallure to have adequate corrective action sys & failure to follow refuelling procedures.

 STETKA,TF PANCIERA,V.W. Region 2, Office of Director. 85/05/14. 11pp. 31249/321-31249/331.
- 8506200273 Forwards Exam Rept 50-302/OL-85 01 of exam administered 850304-07. BROWNLEE,V L. Region 2, Office of Director 85/05/21, WILGUS,W S, Florida Power Corp (subs Florida Progress Corp.). 2pp 31022:001-31022:115.
- --8506200284 Exam Rept 50-302/OL-85 01 on 850304-07.Exam results.3 of 10 senior reactor operators & 2 of 7 reactor operators passed.

 LAWYER,S., WILSON,B A. Region 2, Office of Director. 85/05/17, 113pp 31022,003-31022:115.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.383

- 8505200800 IE Into Notice 85 040, "Deticlencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDANIE L. Division of Emergency Preparedness & Engineering Response (Post 890103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 38848.166-30848-271.
- 8506240334 Forwards Exem Rept 50-302/OL 85-02 of requalification exam administered on 850514-16.

 8ROWNLEE,V L. Region 2, Office of Director. 85/05/24 WiGLUS,W S Florida Power Corp (subs. Fforida Progress Corp.) 2pp 31202
- --8508240342 Exam Rept 50-302/OL 85 02 on 850514-16 Requalification exam results live of six senior reactor operators & seven of eight reactor operators passed Requalification training program successfully correcting deficiencies. LAWYERS, WILSON,B A Region 2, Office of Director 85/05/23 124pp 31202 218-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encil
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245
 30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list and JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 930103) 95/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864.167-30864/287
- 8505280195 IE Into Notice 85 044, "Emergency Communication Sys Monthly Test." Svc ist enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 121pp, 30884.045-
- 8506210012 Responds to violations noted in lnsp Rept 50-302/85 18. Corrective actions administrative procedure re emergency actions during earthquakes revised to initiate parallel review instead of series review WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.), 85/05/31 GRACE,J.N. Region 2, Office of Director, 2pp 31057.131-31057.132
- 8508210052 Forwards supplemental response to violations noted in insp Rept 50 302/85-05. Corrective actions procedure for whole body counting sys consistent w/interpre tation in NRC 850507 fit, written & included in bloassay program.
 WILGUS, WS Florida Power Corp (subs, Florida Progress Corp) 85/05/31. GRACE, J N Region 2, Office of Orector. 3pp 31056:278-31056 280
- 8506210213 Submits second revised response to violations noted in Insp Rept 50-302/83-27.Corrective actions automated surveillance tracking program developed as backup to manual sys Computer terminal will be located outside control room WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.) 85/05/31 GRACE,J.N. Region 2, Office of Director. 3pp 31057:058-31057.060,
- 8506210443 Responds to NRC ltr re violations noted in Insp Rept 50 302/85 20.Corrective actions.individuals involved counseled about requirements for completing quality records.

 WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.). 85/05/31.
 GRACE,J.N. Region 2, Office of Director 2pp. 31055/151-31055 152
- 8506060677 (E Into Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp, 30865-001-30865-046.
- 8506210047 Responds to violations noted in Insp Rept 50-302/85-08 Corrective actions: "Operation Section Implementation Manual" will be reviewed & revised to remove all instructions re plant safety or regulatory compliance.
 WESTAFER,G.R., Florida Power Corp (subs. Florida Progress Corp.), 85/06/06 GRACE,J.N. Region 2, Office of Director. Spp. 31056:273-91056:277
- 8505210365 Supplis response to violations noted in Insp. Rept 50-302/84-33.Corrective actions:Procedure OP 412, "Waste Gas Disposal Sys," will be revised to incorporate methodology to difule water gas decay tanks w/nlirogen w/o waste gas. WESTAFER.G R. Florida Power Cotp. (subs. Florida Progress Corp.), 85/06/06. GRACE,J.N. Region 2, Office of Director. 3pp. 31055:206 31055:208.
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list end JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp 31043,301-31044:084
- 8506120225 Forwards Special Team Insp Rept 50-302/85-09 on 850304 08, Eight open items noted, ZECH.G.G. Vendor Program Branch, 85/06/10, WILGUS,W Flonda Power Corp. (aubs. Flonda Prograss Corp.), 3pp. 30850.302-30850.321.
- ~8606120233 Insp Rept 50 302/85 09 on 850304-08 Open items noted, deficient qualification documentation files & incomplete procedure preparations or revs to program for preserving qualified status of equipment through maint & surveillance, WILSON, R. G. Region 2, Office of Director, ZECH,G.G. Vendor Program Branch, 85/06/03, 17pp, 30850;305-30850;321.
- 8508140240 IE Into Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list and, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18, Consolidated Edison Co. of New York, Inc. 134pp. 31288:167-31268 304.
- 8506140636 IE Into Notice 65-048, "Respirator Users Notice; Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-31376:183

R. Periodic operating reports & related correspondence

8506140041 Monthly operating rept for May 1985 W/850607 ltr. GRAHAM,D, STEWART,S A., WESTAFER,G R. Florida Power Corp (subs Florida Progress Corp.) 85/05/31 TAYLOR,J M Director's Office, Office of Inspection ഒര് Entiricement Spp 39909 040 30909.044

S. Reportable occurrences, LERs & related correspondence

- 8506070084 Special Rept 85 02 on 850408, during refueling & mod outage, Halve p≫ tion of fire suppression sys for cable spreading room taken out of syc in support of various mods to cable spreading room Fire watches immediately established SIMPSON,E C Florida Power Corp (subs Florida Progress Corp) 85/05/22 GRACE,J N Region 2, Office of Director 2pp 30800 304-30800 305
- 8506070920 LER 84-023-00 on 841211,during quality programs audil, discovered that HPI pumps & discharge valves tested in Modes 4 & 5 in deviation from the of commitment & SER for Amend 21 Tech Spec change will be submitted W/850531 fir SANDHAUER,WK., WESTAFER,G R Florida Power Corp. (subs Florida Progress Corp.) 85/05/31 4pp 30801 090-30801 093
- 8506100007 LER 85-004-00 on 850425 & 0501, during refuelling outage, 55% of supports in safety related portion of control complex HVAC sys found w/ "docet bols" installed Cause unstated Support discrepancies will be repaired W/850531 it BANDHAUER, W.K. WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp.) 85/05/31 3pp 30829 199-30829 201
- 8506140498 Part 21 rept to generator failure Concurs w/encl Louis Allis 850603 in that Interpolar connectors be removed MORIARTY, J.M. Colt Industries, Inc. 85/06/05 MURLEY, T.E. Region 1, Office of Derector, 7pp. 30898,354,30898,361

V. Operator Examinations

- 8506210429 Confirms operator & senior operator requalification exams during wis of 850513 & 0617 per telcon NRC requirements for administration of operator licensing written exams encil 8800WNLEE,V L. Region 2, Office of Director 85/04/25 WILGUS,W S. Florida Power Corp. (subs. Florida Progress Corp.) 4pp 31055,158-31055 161
- 8506200273 Forwards Exam Rept 50:302/OL-85-01 of exam administered 850304-01 BROWNLEE,V L. Region 2, Office of Director 85/05/21, WILGUS,W S. Florida Power Corp. (autis. Florida Progress Corp.) 2pp 31022,001-31022.115.
- --8506269284 Exam Rept 50-302/OL-85 01 on 850304-07,Exam results,3 of 10 server reactor operators & 2 of 7 reactor operators passed LAWYER'S, WILSON,B A Region 2, Office of Director 85/05/17 113pp. 31022003
- 8506240334 Forwards Exam Rept 50-302/OL 65 02 of requalification exam adm/ss tered on 850514-16.

 BROWNLEE,V.L. Region 2, Otifice of Director 85/05/24. WIGLUS,W.S. Florida Pewer Corp (subs Fforida Progress Corp.). 2pp. 31202.216-31202:341
- --8506240342 Exam Rept 50-302/OL-85 02 on 850514-16 Requalification examples utilis five of six sonior reactor operators & seven of eight roactor operators passed Requalification training program successfully correcting deficiencies LAWYERS, WILSON, B.A. Region 2, Office of Director, 85/05/23, 124pp 31202 216

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8605030269 Station Procedure Change Request A85-330 for Rev 5 to Emergency Plan Implementing Procedure EPIP 550-5, "Technical Support Cir. Agentional Support Cir. & Main Assembly Area Radiological Supples"

 'Commonwealth
- 8506030273 Station Procedure Change Request A85-329 for Rev 6 to Emergency Plan Implementing Procedure EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks."
- Tests & Checks." * Commonwealth Edison Co 85/05/14 8pp. 30673:359-30674:003
- 8508030473 Station Procedure Change Request A85-382 to Rev 8 to Emergency Plan implementing Procedure EPIP 560 3, "Radiological Supplies for Medical Emergen-Cies." Commonwealth Edison Co. 85/05/14 8pp, 30675,281-30675,287.
- 8506040403 Ack receipt of Rev 4 to Dec 1884 emergency plan Changes consistent w/ requirements of 10CFR50.54 & acceptable.If safety review assures no decrease in emergency preparedness, NRC approval not needed prior to implementation PAPERIELLOCJ. Region 3, Office of Director. 85/05/31. REED,C. Commonwealth Edison Co. 2pp. 30699.060-30699.061.
- 8506200468 Forwards population density maps for use in emergency planning zones. Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates. W/o encis.

 HIND, A. Region 3, Office of Director 85/05/31, REED,C. Commonwealth Edison Co. 1p. 31020:191-31020:191.
- 8508260585 Forwards FEMA 850523 itr & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County, it., Kerosha County, itl., & Wil Deficiency found inappropriate traffic control PAPERIELLO,CJ. Region 3, Office of Director, 85/06/13, REED,C. Commonwealth Edison Co. 2pp. 31232:111-31232:188.

- O. Advisory Committee on Reactor Safeguards reports & correspondence
- 8506240460 Responds to FOIA request for Encis 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study FELTON, J.M. Division of Rules and Records 85/03/04 PEDRO, J. NUS Corp. 2pp. 21006-15-141006 31206 154-31206 293
- --8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings Listed repts encl GRIESMEYER, J M ACRS Advisory Committee on Reactor Safeguards 82/04/13 THANDANIA NRC No Detailed Affiliation Given 18pp 31206,156 31206 254
- --8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study Review summary including comments of substance as well as editorial com-ments enc! ments entr LIPINSKI,WC Argonne National Laboratory 82/03/24, OKRENT,D ACRS - Advisory Committee on Reactor Safeguards 4pp 31206.255-31206.258

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search
 - continuing.
 FELTON,J M Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists 4pp 30720.001-30720 005.
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT, D G Division of Licensing, 84/03/13, DENTON,H.R. Office of Nuclear Re-actor Regulation, Director. 3pp 30720-019 30720,021
- -8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing con ference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT, G. Division of Licensing 84/04/13 DENTON,H R Office of Nuclear Re-sector Regulation, Director 3pp 30720 022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425.No addit comments or requests for hearing received EISENHUT,0 G Division of Licensing 64/05/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720.027.
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT.D G Division of Licensing 84706708, DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030.
- --8407300050 Forwards update of Shotly statistics covering 830508-840620. No additionments or requests for hearing received.
 EISENHUTD.G. Division of Licensing, 84/07/06, DENTON,HR Office of Nuclear Reactor Regulation, Director, 4pp. 30720,031-30720 034
- --6408200009 Forwards updated Sholly statistics for period 830506 840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT_D G. Division of Licensing 84708/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720-036-30720.038.
- --8410040278 Forwards update of Sholly statistics covering 830506- 840822.Lists two "press release" type notices issued during reporting period.Next monthly FR notice scheduled for publication on 840824. EISENHUTLD G Division of Licensing, 84/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp. 30720 039-30720 062
- 8508240436 FOIA request for Encis 1 & 2 to SA Varga 820518 lir to LO DelGeorge re facility probabilistic safety study PEDRO L. NUS Corp. 85/01/14. Division of Rules and Records. 1p. 31208 153-
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & lifegal drug use by persons engaged in bidg or const of nuclear reactors or facilities. Forwards App A documents. FELTONJ M Division of Rules and Records. 85/01/28. HEATH,S.J. Washington Legal Foundation 55pp. 30937.047-30937:157.
- -8506130124 Confirms Warnick 820305 telcon re drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be
- provided DAVIS,A.B. Region 3, Office of Director. 82/03/09 FONES,G.C Justice, Dept. of, Attorney General, Office of. 1p. 30940:142-30940:142.
- 8506170131 FOIA request for source term event trees prepared by Sandia for subj plants SHOLLY.S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Division of Rules and Records. 1p. 30981:151-30981:151.
- 8508240460 Responds to FOIA request for Encis 1 & 2 to SA Varga 820518 itr to LO DelGeorge re facility probabilistic safety study FELTON,J.M. Division of Rules and Records. 85/03/04, PEDRO,J. NUS Corp. 2pp 31206 154 31208 293.
- --8508240501 "Review of Zion Probabilistic Safety Study"
 LIPINSKI,₩ C. Argonne National Laboratory, 82/03/24, 8pp. 31206:259-31206:293
- 8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics faulty program.
 REYTBLATT,Z.V. Warren Wilson College, Swannanos, NC. 85/03/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31209:342-31209 343.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants.Forwards documents listed on app Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/03/11. SHOLLY,S.C. Union of Concerned Scientists 2pp, 30981:152-30981:209.
- --8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NURE9-0956," BEHR.V.L., MURFIN,W.B. Sandia National Laboratories, 84/07/31, NRC No Detailed Affiliation Given, 58pp. 30981:154-30981:209.

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, JM Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987,036-30987 076
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept B806170261 Ontollining Color No. 1992
 DOUGAN,J R Oak Ridge National Laboratory, FIN B-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987115 30987117
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete SPESSARD,R L Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co 2pp 30725 338 30725 339
- 8506060665 Forwards Amends 89 & 79 to Licenses DPR-39 & DPR-46, respectively & safety evaluation Amends revise Tech Specs re limits for total nuclear peaking factor revised peaking factor is 2 32 NORRISJ Operating Reactors Branch 1 85/05/24 FARRAR,D L. Commonwealth Edison Co 3pp 30784 079-30784 102
- -8506060675 Amends 89 & 79 to Licenses DPR 39 & DPR 48,respectively, revising Tech Specs re limits for total nuclear peaking factor. Revised peaking factor is 232 Peak cladding temp calculated to be 2,159 F VARGA,S.A Operating Reactors Branch 1 85/05/24 10pp 30784.082-30764.091
- --8506060690 Safety evaluation supporting Amends 89 & 79 to Licenses DPR-39 & DPR 48,respectively * Office of Nuclear Reactor Regulation, Director 85/05/24 11pp 30784,092-30784 102
- 8506110309 Informs that software used to perform integrated leak rate tests developed by onsite personnel,in response to J Norris request Volumetrics Corp provided no matt. Volumetrics Corp equipment used for containment data acquisition. LEBLOND,P.C Commonweath Edison Co. 85/06/95 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p. 30808 097-30808 097
- 8506140044 Responds to requests for addition re Item 1.1 of Generic Ltr 83-28, Item 1.1 re post-trip review. Extension grented by Bournia for LaSalle County Station. ALEXANDER,G. Commonwealth Edison Co. 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30894 115-30894 117.
- 8506180433 Submits evaluation re recipient 850223 memo concerning interpretation of NUREG-0737, Item I C 6 requirements relative to independent verification of tagging equipment out of svo & plant verification practices THOMPSON,H.L Division of Lleaning, 85/06/08 SPESSARD,R L Region 3, Office of Director, 4pp. 30985 277-30985 280
- 8506200142 Forwards safety evaluation re Reys 1 & 3 to 10 yr Inservice insp program,Including request for relief from certain hydrostatic testing requirements.Revs 1 & 3 acceptable. VARGA,S.A. Operating Reactors Branch 1, 85/06/06 FARRAR,D.L Commonwealth Edison Co. 2pp. 31043,042-31043 054
- --8506200150 Safety evaluation supporting Revs 1 & 3 to 10 yr inservice Insp program & request for relief from hydrostatic testing requirements
 * Operating Reactors Branch 1 85/06/06, 11pp, 31043 044-31043:054.
- 8508270423 Lists facilities current & revised environ monitoring TLDs effective 850801 LeSaile Station TLDs will be in effect as of Third Quarter 1985.TLDs not listed remain unchanged Map for revised numbers encl GOLDEN,J.C. Commonwealth Edison Co. 85/06/10. KEPPLER,J.G. Region 3, Office of Director 8pp 31236;219-31236 224
- 8508210151 Requests remittance of fees previously requested in NRC 850403 itr for 830827,841113 & 20 & 850104 applications requesting relief from ASME Code requirements. Fee requested within 15 days from receipt of itr. MILLER, W.O. License Fee Management Branch, 85/06/11, FARRAR, D.L. Commonwealth Edison Co. 1p. 31048 001-31048 001.
- 8508170430 Responds to SA Varga 850315 lir to DL Farrar requesting addi info re Items 2.1,2.2 2,4 5 2 & 4.5.3 of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events."

 ALEXANDER,G.L. Commonwealth Edison Co. 85/06/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 4pp. 30958:106-30958,129.
- 8508240527 Responds to Generic Ltr 85 02 re steam generator tube integrity.Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions.

 ALEXANDER,G.L. Commonwealth Edison Co 85/06/17, DENTON,H R Office of Nuclear Reactor Regulation, Director. 26pp 31086:207-31086;232
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request.No further generic action ne
- 8505250222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer safety & rellef valves,per 850219 itr Responses to Questions 12 & 13 will be provided by 851001 LEBLOND.P.C Commonwealth Edison Co. 85/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 17pp. 31180 203 31180 219
- 8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model, NOTRUMP, to satisfy TMI Item II.K 3.30. Future plant-specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP, VARGA, SA. Operating Reactors Branch 1, 85/06/18, FARRAR, D L. Commonwealth Edison Co, 9pp 31260 343-31260,351.
- 8508250457 Forwards required fee per 10CFR170 in response to RM Diggs 850403 & 0811 ltrs.Submittal of required fees will receive closer review in future, which should preclude recurrence of situation LEBLOND,P.C. Commonwealth Edison Co 85/08/19 MILLER,W.O License Fee Management Branch. 1p. 31180:308-31180.308

SPESSARD,R J. Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288

Q. Inspection reports, IE Bulletins & correspondence

- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON, M Division of Fulles and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp. 30937 047-30937 157
- --8506130265 Summarizes Region III & license responses to drug allegations.per 830328 request No followup action necessary. Zion drug investigation will be discussed at full refines. KEPPLER,J G. Region 3, Office of Director 83/04/20 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement. 2pp. 30941 247 30941 248
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-065-31044 171.
- 8505130038 Supplif to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svo list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278
- 8506040614 Requests assistance in conducting reviews of encl 850513 request for relief from certain portions of inservice insp program for first 10-yr interval for facilities Requests that 850630 target date be either confirmed or revised THOMPSON,H L Division of Licensing, 85/05/21 NORELUS,C E Region 3, Office of Director 2pp 30719 354-30719,357.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encil JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30837 258-3887-388
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.

 JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, No. 106pp 30848 168-30848, 271
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encil JORDAN,E.t. Davision of Emergency Preparedness & Engineering Response (Post 830103), 85/05/28. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864,167-30864:287.
- 8505280195 IE Inio Notice 85 044, "Emergency Communication Sys Monthly Test" Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Censolidated Edison Co. of New York, Inc. 121pp 30864.045-30864;166.
- 8506240653 Insp. Repts. 50-285/85-18. & 50-304/85 19. on. 850430-0529, Violation noted failure to submit LER within 30 days per 10CFR50 73, WAIGHT,G.C., Region 3, Office of Director, 85/06/05. 7pp. 31202,122 31202,128,
- 8508060677 IE Info Notice 85-045, "Potential Seismic Interaction involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865-001-30865-046.
- 8506060707 IE Info Notice 85-048, "Citarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830109), 85/08/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 084.
- 8506260344 Responds to NRC 850614 ltr re noncompliance noted in Safety Insp Repts 50-295/85-16 & 50 304/85-16 Corrective actions' specific unit operator cautioned that Div Directive NSDD A03 defining "at controls" must be maintained. FARRAR,D.L. Commonwealth Edison Co 85/06/10, KEPPLER,J.G. Region 3, Office of Director. 3pp. 31230:214-31230:216.
- 8506210160 Forwards Safety Insp Repl 50-304/84-17 on 840702 06,0829 & 850610-12.No noncompilance noted. REYES,L A Region 3, Office of Director, 85/06/14, REED,C Commonwealth Edison Co. 1p. 31024,320 31024/327.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves," Svc list enci.
 JORDAN,E.L., Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18, Consolidated Edison Co. of New York, Inc. 134pp. 31268.167-31268.464

- 8506140e36 IE Info Notice 85 048, "Respirator Users Notice Defective Soil Contained Breathing Apparatus Air Cylinders" Svo list encl JCRDAM, EL Division of Emergency Preparedness & Engineering Response (Post 930103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064
- 8506270158 Remits fee inadvertenity omitted from 850513 request for relief from inservice inspierogram for first 10 yr interval LEBLOND.P.C. Commonwealth Edison Co. 85/06/19, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 31236.208.31236.208

R. Periodic operating reports & related correspondence

8506210010 Monthly operating repts for May 1985.W/850805 ltr AUSTIN,G , GRAESSER,K L Commonwealth Edison Co 85/05/31 12pp 31057 119-31057 130

S. Reportable occurrences, LERs & related correspondence

- 8506030624 LER 85 010 00 on 850422, required weekly functional test of botc acd transfer pumps missed Caused by personnel oversight Tracking of required weekly surveillance & daily reviews will prevent recurrence.W/850622 ftr, SOPATA,W.J., GRAESSER,K.L. Commonwealth Edison Co 85/05/22 3pp 30686 240-30686 242.
- 8506070044 LER 85-011-00 on 850503, during shift surveillance of monior panels, discovered that previous shift surveillance not performed Caused by personnel error Responsible Rad Chem technician trained W/850531 lir KUECHLEC. GRAESSER, KL Commonwealth Edison Co. 85/05/31 4pp 30802 004-30802 007

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

- 8506040151 Advises that 850502 Rev 7 to industrial security manual consistent w/provisions of 10CFR50 54(p) & acceptable AXELSON,W L Region 3, Office of Director 85/05/29 HINTZ,D C Wisconsin Public Service Corp 2pp. 30701
- 8508270187 Advises that state & local plans for radiological emergencies adequals.wts to criteria of App 3 of NUREG- 0864/FEMA-REP-1,Rev 1 & FEMA 43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants"

 SPECK,SW Federal Emergency Management Agency, 85/06/14 DIRCKS,W.J. Office of the Executive Director for Operations 2pp. 31234-329-31234-330

J. insurance & Indemnity information

8505040050 Forwards Endorsements 69 & 68 to NELIA Policy NF-204 & Endorsement 54 to MAELU Policy MF-71
HINTZ_D C Wisconsin Public Service Corp 85/05/31 DINITZ,I Office of Nuclear Reactor Regulation, Director, 4pp 30700 956-30700,359,

- 8506130045 Partial response to FCIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bildg or tonst of nuclear reactors or facilities Forwards App A documents FELTON, M Division of Aules and Records 85/01/28 HEATH,SJ Washington Legal Foundation, 55pp 30937:047-30937.157.
- --8508140201 Discussion w/utill on 821116 re policies on possession or use of drugs or alcohol. GIBSON,J. Office of Nuclear Reactor Regulation, Director NELSON,R L. NRC - No Detailed Affiliation Given MilLER,J.R. Region 3, Office of Director 82/11/16 %pd 30938,311-30938;319.
- 8502150167 Notification of 850312 & 13 meetings w/util & EG&G in Bethosda,MD to review & resolve second 10-yr inservice test program (pumps & valves) FAIRTILE,M B Operating Reactors Branch 1 85/02/11 VARGA,S A. Operating Reactors Branch 1 .3pp. 28962,151-28962,159
- 8508170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re fin 8-0489.Documents also available in PDR.No documents re Quadrex subj to request FELTON, J.M. Division of Rules and Records. FIN B 0489, 85/03/25 REYTBLATT.Z V. Warren Wilson College, Swannanoa, NC, 7pp. 30987-038-30987-078.
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D.J. Oak Ridge National Laboratory FIN 8-0489 82/10/05. ARNDT,G Mechanical Engineering Branch 3pp 30987:112-30987:114.
- --8212010006 Forwards list of plants for which leak test repts were selected for revew by ORNL Leak testing criteria will be prepared from review.W/o encl. ARNDT_E.G. Mechanical/Structural Engineering Branch, 82/08/18, SHAPAKERJ Containment Systems Branch. 4pp, 30987.118-30987:121,
- -8506170281 "Containment Leak Rate Testing Investigations," monthly progress real for Nov 1982.
 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489 82/12/07, ARNDT,G Mechanical/Structural Engineering Branch, 3pp. 30987;115-30987,117.
- -8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0469, 82/08/26 ARNDT,EG Division of Engineering Technology, 6pp. 30987:127-30987:132.

- 8506040599 Forwards SER re Generic Ltr 83-28, Item 11 concerning post-trip review program description & procedure Response does not meet guidelines developed for post-trip review in listed areas Acceptable response requested by 850830 VARIGA, & Operating Reactors Branch 1 85/05/15 HINTZ, D C Wisconsin Public Service Corp. 2pp 30724 219-30724 225
- --8506040605 SER re Generic Ltr 83-28, Item 1.1 concerning post-trip review group program description & procedure Acceptable response to listed deficiencies requested to complete review

 NRC No Detailed Affiliation Given 85/05/15 5pp 30724 221-30724 225

- 8506040205 Forwards request for addl into on 850329 submittal re-water level measurement error & scope of upgrading of subcooling margin monitoring sys info requested within 30 days of the receipt VARGA, SA Operating Reactors Branch 1 85/05/22 HINTZ,DC Wisconsin Public Service Corp 5pp 30719 253-30719 257
- 8506060584 Forwards safety evaluation supporting Westinghouse small break LOCA model,NOTRUMP,for use in satisfying TMf Item It K 3 30 Generic Ltr 83-35 provided proposed resolution to TMI Item It K 3 31 VARGA, S A Operating Reactors Branch 1 85/05/28 HINTZ,DC Wisconsin Public Service Corp 9pp 30785,096-30785 104
- 8506070552 Application for proposed Amend 67 to License DPR-43, revising Tech Specs re QC group organizational changes Fee paid.
 GIESLEFIC W. Wisconsin Public Service Corp. 85/05/30 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30756 333 30756 350.
- --8508070554 Proposed Tech Specs reflecting QC group organizational changes * Wisconsin Public Service Corp. 85/05/30, 15pp 30756 336-30756,350
- 8506110409 Forwards "Kewaunee Nuclear Power Plant, Cycle II Startup Rept, May HINTZ,DC Wisconsin Public Service Corp 65/06/07 VARGA,S A. Operating Reactors Branch 1. 1p 30817.072-30817-116
- --8506 f 10413 "Kewaunee Nuclear Power Plant, Cycle II Starlup Rept, May 1985" SCHROCK, CA, WOZNIAK, SF Wisconsin Public Service Corp 85/05/31 44pp. 30817 073 30817.116
- 8506120145 Advises that effort to provide reevaluation of large break LOCA analysis for facility on target Revised heat transfer correlation will be submitted by 850801 as indicated in encil 6 month target schedule 7/INTZ,D C Wisconsin Public Service Corp 85/06/07 VARGA,S A Operating Reactors Branch 1, 3pp 30852,227-30852 229
- 8506210344 Responds to Generic Ltr 85 02 re staff-recommended actions for resolution of unresolved safety issues involving steam generator tube integrity. Response to draft NUREG-0844, Section 2.2.1.2 questions enci. HINTZ_DC Wisconsin Public Service Corp. 85/06/17. THOMPSON,H.L. Division of Liconsing. 25pp. 31032147-31032.171
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed.

 TAYLOR,JM Director's Office, Office of Inspection and Enforcement. 85/06/18 MURLEY,T.E Region 1, Office of Director 9pp. 31211:322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

- 8506060363 Responds to NRC 850404 ltr re violations noted in Insp Rept 50 305/86-03.Corrective actions accumulated dosage calculated for worker,TLD processed & Investigation initiated.Guidance added to procedures re whole body count HINTZ,D.C. Wisconsin Public Service Corp. 85/05/03 PAPERIELLO,C J Region 3, Office of Director, 5pp 30727.239-30727;243
- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JCRDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044'065
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list encl JORDAN E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Flacords at Licensees Facilities" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list end: JOHDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830163) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30848:166 30848:271.
- 850-5280181 IE Info Notice 86-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list encl. JORDAN,E.L., Dvision of Emergency Preparedness & Engineering Response (Post 830-103), 65/05/29. Consolidated Edison Co of New York, Inc. 120pp 30852'245-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list Grici. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:187-30864:287.
- 3505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Syc kst encl.

 JCRDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864:166.

- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JOHDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-
- 8508140234 Forwards Safety Insp Rept 50-305/85 08 on 850513-17 No noncompliance rdenimiero HARRISON,J J. Region 3, Office of Director 85/06/06 HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 30893 305-30893 311
- --8508140246 Insp Rept 50-305/85 08 on 850513-17 No noncompliance or deviation noted Major areas inspected core power distribution limits,target axial flux difference,isothermal temp coefficient & control rod worth measurements RING,M A, HARRISON,J J Region 3, Office of Director 85/06/08, 5pp 30893 307-30893 311
- 8506060707 IE Info.Notice 85 046, "Clarification of Several Aspects of Removable Ra-disactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-
- 8508140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JCRDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc 134pp 31268
- 8506140636 IE Info Notice 85 048, "Respirator Usors Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc flat encl JORDAN,Et, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376-183.

R. Periodic operating reports & related correspondence

- 8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided into two sections Section I Includes sampling techniques, analytical procedures & conclusions Section II Includes comparison of state & facility data MCDONNELL_J.J Wisconsin, State of, NRC-30 83 647 85/05/31 KEPPLER,J G. Region 3, Office of Director 1p. 31023 037-31023.160
- --8508200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey."
 * Wisconsin, State of NRC-30 83 647, 84/12/31 37pp, 31023 075-31023.111
- 8508210019 Monthly operating rept for May 1985 W/850810 itr. RUITER,G H., HINTZ,D C Wisconsin Public Service Corp. 85/05/31, 5pp. 31056,087-31056,091

S. Reportable occurrences, LERs & related correspondence

8508240225 LER 85-013-00 on 850404 & 0505,heat tracing circuit on suction line to containment hydrogen analyzer 1A discovered inoperable Caused by falled amphenol connector. Spare parts ordered & falled connector bypassed W/850612 ltr PULEC,R P , HINTZ,D.C Wisconsin Public Service Corp. 85/08/12 3pp. 31203 202-

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8508030558 Concludes that State of WI & local emergency preparedness plans adequate Public alert & notification sys approved on 850425 per App 3,Rev 1 to NUREG 0654/FEMA-REP-1, "Std Guide for Evaluation of Alert & Notification Sys...," SPECK,S.W. Fedoral Emergency Management Agency, 85/05/16 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30686,220 30686,220.
- 8506240548 Forwards Safety Insp Repts 50-282/85 07 & 50 306/85-06 on 850513-15 No noncompliance noted.

 PAPERIELLO,C.J. Region 3, Office of Director 85/05/29. LARSON,C.E. Northern States Power Co. 2pp. 31201:318 31201:331.
- --8506240555 insp Repts 50-282/85-07 & 50-308/85 06 on 850513-15.No noncompliance noted Major areas inspected emergency preparedness exercise, including observations, key functions & locations during exercise. PATTERSON, J.P., PHILLIPS, M.P. Region 3, Office of Director. 85/05/29, 12pp, 31201,320-31201;331.
- 8506040339 Advises that 850515 Rev 11 to security plan consistent w/ provisions of 10CFR50,54(p) & acceptable. AXELSON,W.L. Region 3, Office of Director. 85/05/30, LARSON,C.E. Northern States Power Co 2pp. 30703,259-30703;260.
- 8506080046 Advises of NRC approval of State of WI emergency response plan & associated local plans,based on review of FEMA findings.SERs 50-282/82-21 & 50-306/82-21,lissued on 821227, concluded licensee emergency plan acceptable PAFERIELO.C.J. Region 3, Office of Director 85/05/31. LARSON,C E Northern States Power Co. 2pp. 30728-234-30728-236,
- 8506110423 Revised emergency plan implementing procedures including Rev 6 to F3-3 re responsibilities during notification of unusual event & Rev 11 to F3-4 re responsibilities during alert, eite area or general emergency,W/850605 ftr SCHUELKE,D.A., FEY,F.L. Northern States Power Co 85/06/05 49pp. 30816:317-
- 8506240553 Provides addl Info re mods planned to conform to Rev 2 to Reg Guide 1,97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident," MUSOLF, D. Northern States Power Co 85/06/06. Office of Nuclear Reactor Regulation, Director. 3pp 31065.311-31065.313.

J. Insurance & Indemnity Information

8505030521 Forwards Endorsements 77,63,65 & 55 to NELIA Policy NF-174 & MAELU Policies MF 51,NF-197 & MF 68,respectively JOHNSON,R G Northern States Power Co 85/05/22 DINITZ,I Antitrust & Economic Analysis Branch (Utility Firiance) 5pp 30684 333 30684 337.

P. Operatino license stage documents & correspondence

8508030390 Partial response to FOIA request for three categories of documents to be made available at POR re NSHCs App A documents end & placed in PDR Search continuing

continuing
FELTONJ M Division of Rules and Records 84/11/08, ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005

- --8506040284 Notice of consideration of issuance of amends to Licenses DPR 24 & OPR-50 & proposed NSHC determination & opportunity for hearing re-request to change limit of core local heat flux ratio CLARIK,R A Operaling Reactors Branch 3 83/07/08 7pp 30721 139-30721 215
- 8506170077 Responds to FOIA request for records re FIN 8 0489, "Containment Leak Rate Testing Program" & Quadrex Corp./NRC contracts Forwards documents re FIN 8 0489 Documents also available in PDR No documents re Quadrex subj to request FELTONJIM Ovision of Rules and Records FIN 8 0489 65/03/25 REYTBLATT, Z V Warren Wilson College, Swannanos, NC 7pp 30987 036 30987 076
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS, D.J. Oak Aidge National Laboratory FIN 8-0469, 82/10/05, ARNDT,G. Mechanical Engineering Branch. 3pp. 30987.112.30987.114
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL.Leak testing criteria will be prepared from review W/o encl ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER,J Containment Systems Branch 4pp 30987 118-30987.121.
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1992 DOUGAN, IR Oak Ridge National Laboratory F/N B-0489 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987-116 30987-117
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J R Oak Ridge National Laboratory Fin B 0489 82/08/26 ARNDT,E.G Division of Engineering Technology, 6pp 30987-127-30987,132.
- 8505030107 Forwards safety evaluation re util 831104 response to Generic Ltr 83 28,Items 3 1,1,3,1 2,3,2,1,3 2 2,4 1 & 4 5 1. Response to Items acceptable Review complete MILLERUR Operating Reactors Branch 3 65/05/13 MUSC
- --8506030115 Safety evaluation supporting ubl 831104 response to Generic Ltr 83 28, items 3 1 1,3 1 2,3 2 1,3 2 2,4.1 & 4 5.1.

 ' Office of Nuclear Reactor Regulation, Director. 85/05/13 2pp. 30706 360 30706 361.
- 8506040098 Forwards safety evaluation & request for addi Info re Generic Ltr 62-28 on core cooling instrumentation sys, per NUREG-0737, Item II.F 2.Site audit scheduled for 850620 to review functional test results.

 MILLER, JR. Operating Reactors Branch 3, 85/05/13 MUSOLF, D.M. Northern States Power Co 2pp 30719 258 30719 263
- --9506040118 Safety evaluation re Generic Lir 82-28 on inadequate core cooling instrumentation sys.per NUREG-0737, Item II F 2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys accopiable. Office of Nuclear Reactor Regulation, Director 85/05/13. 4pp. 30719 260-36719:263
- 8505240241 Forwards application for amends to Licenses DPR-42 & DPR-60, requesting Tech Spec change to authorize use of steam generator steaves for repair of defective steam generator tubes Fee paid MUSOLF,D. Northern States Power Co. 85/05/17, Office of Nuclear Reactor Regulation, Director. 2pp. 30680 091-30681.101
- --8505240247 Application for amends to Licenses DPR-42 & DPR 60, requesting Tech Spec change to authorize use of steam generator steeves for repair of defective steam generator tubes MUSOLF,D Northern States Power Co 85/05/17. 5pp. 30680 093 30680 097.
- --8505240273 Proposed Tech Specs requesting authorization to use steam generator sleaves for repair of defective steam generator tubes.

 * Northern States Power Co. 85/05/17, 400pp, 30680 098-30680-105.
- -- #506030187 "Prairie Island Units 1 & 2 Steam Generator Steeving Rept (Mechanical Steeves)."

 * Westinghouse Electric Corp WCAP-10757, 85/01/31, 138pp 30680.106-30680.243.
- --8508030195 "Steam Generator Sleeving Rept (Brazed Sleeves)."
 * Westinghouse Electric Corp. WCAP-10820, 85/03/31, 154pp, 30680;244-30681:037.
- -- \$508030219 "Prairie Island Steam Generator Tube Repair Using Leak-Tight Sleeves,"
- linal repl *Combustion Engineering, Inc CEN-294-NP, 85/05/15 50pp, 30681:038-30681.101.
- 8506130283 Suppl 1 to application for amends to Licenses DPR 42 & DPR-60,revising Tech Specs to authorize use of steam generator steeves for repair of defective steem generator tubes Proprietary repis withheld (ref. 10CFR2.780) MUSOLF,D. Northern States Power Co. 85/06/03. Office of Nuclear Reactor Regulation, Director. 2pp. 30859,001-30859.012
- -8506130287 Requests that proprietary WCAP-10756, "Prairie Island Units 1 & 2 Steam Generator Sleeving Rept (Mechanical Sleeves)," be withheld from public disclosure (ref 10CFR2 790). Affidavit encl. WIESEMANN,R.A Westinghouse Electric Corp. 85/03/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 10pp. 30859.003 30859.012.

- 8506240073 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP it member of WOG,TMI Action Item II K 3 30 complete & plant specific analysis per TMI Action Item II K 3 31 due within 1 yr of recept of fit BUTCHER,E J. Operating Reactors Branch 3 85/06/06 MUSO£F,D M Northern States Power Co 9pp. 31156 352-31158 360
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 roquest No further genenc action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330
- 8506270206 Submits addition or implementation of NUREG 0737, Item II F 2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Dreft model Tech Specs and MUSOLFD, Northern States Power Co 85/06/18 Office of Nuclear Reactor Regulation, Director 9pp 31234 354-31234 362

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs " Svc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044 065 31044 171
- 8505130038 Suppt 1 to IE Info Notice 85 020, "Motor Operated Valve Fallures Due to Hammering Effect." Svc list encl JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 300103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172 31044/278
- 8505200590 IE Info Nolice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo fist end JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837.258 30837.363.
- 8505200809 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.

 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 38848 158-30848 271.
- 8505280181 IE Info Notice 65-042, "Loose Phosphor In Panasonic 800 Series Bedw TLD Elements," Svc list encl JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp 30852245 30852 363
- 8506240548 Forwards Salety Insp Repts 50 282/85 07 & 50-306/85 06 on 850513 15 No noncompliance noted PAPERIELLO, G.J. Regilon 3, Office of Director 86/05/29 LARSON, C.E. Northern States Power Co. 2pp 31201 318-31201 331
- --8506240555 Insp. Repts 60 282/85-07 & 50-308/85-06 on 850513-15 No noncompliance noted Major areas inspected emergency preparedness exercise including observations, key functions & locations during exercise PATTERSON_JP. PLOSKIT, J., WILLIAMSEN,N.R. Region 3, Office of Director 85/05/29 12pp 31201-320-31201.331.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc Isl encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864 187-30864:267.
- 8505280195 IE Info Notice 65 044, "Emergency Communication Sys Monthly Test" Swillst enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Poll 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp. 30864-945-30864-166.
- 8506060677 IE info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Dasigned Plants." Svc list onci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85.08708 Consolidated Edison Co. of New York, Inc. 122pp 30865001 30865.046
- 8508240299 Forwards Insp Repts 50-282/85-13 & 50-308/85-10 on 850522 No wold itons or deviations noted HARRISON,J.J. Region 3, Office of Director 85/06/07 LARSON,C E Northern States Power Co. 1p 31202 168-31202.171
- ~8506240304 insp Repts 50-282/85-13 & 50-308/85-10 on 850522 No violations or deviations noted.Major areas inspected:util action re IE Bulletin 80-11 concerning masonry wall design NORTON,F., WILLIAMS,C C Region 3, Oifice of Director. 85/08/05 3ρ 31202,169-31202:171.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Rs dioactive Surface Contamination Limits for Transport Packages." Svo list end JORDAN,E.L. Civision of Emergency Preparedness & Engineering Response (Pel 30103), 85/06/10 Consolidated Edison Co of New York, Inc. 124pp. 31043-31044-064.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Terget Rock Solenoid-Operated Valves," Svo list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830 103), 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268-31268-304.

- 8506140636 IE Into Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 163
- 8506270374 Forwards response to Generic Ltr 85-02 on NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity,including practices for ensuring inspidue to Category C-2 results MUSOLFD. Northern States Power Co. 85706/19 Office of Nuclear Reactor Regulation, Director. 13pp. 31239 006-31239 018

R. Periodic operating reports & related correspondence

8506100236 Monthly operating repts for Mar 1985 W/850403 ltr DUGSTAD,D , MUSOLF,D Northern States Power Co 85/03/31 9pp 30827,125-30927 133

S Reportable occurrences, LERs & related correspondence

- 8506f40032 LER 83 006/03L-0 on 830408,during surveillance test,relay for motor-driven auxiliary feedwater pump 21 on lo-lo lavel in steam generator 21 falled Caused by relay coll failure. Coil replaced W/830506 ltr. MUSO
- 8506170578 LER 83 017/03L-0 on 830712,during surveillance test, containment air sample intel isolation valve CV-31642 failed to fully close on demand Caused by inaccuracy in maintaining hard valve seats W/830811 lir, HUNSTAD, A , MUSOLF,D Northern States Power Co 83/08/11 2pp. 30972 116-30972 117
- 8506170477 LER 83 024/03L-0 on 831004 & 08,steam flow transmitter failed low Cause unknown Transmitter returned to normal during troubleshooting Unit replaced w/Rose mount Model 1153HD6 transmitter W/831103 itr MUSOLF,D Northern States Power Co. 83/11/03 2pp 30973 061-30973 062
- 8506170464 LER 83 025/03L-0 on 831011, containment air sample infet isolation valve CV 31642 failed to fully close, per Tech Spec 3 6 A 6 Caused by loose set screw in switch actuator arm & poor contact w/valve switch. Screw lightened W/831110 lir HUNSTAD, A , MUSOLF, D Northern States Power Co 83/11/10 2pp. 30972 219 30972 220
- 8508180352 Forwards LER 85 002-00 Rept originally submitted on 850401 as voluntary info rept Reason for redesignating event as LER stated MUSOLF,D Northern States Power Co 85/06/07 Record Services Branch (Document Control Desk) 2pp 30993 114-30993-117
- --8508180363 LER 85 002-00 on 850218, diesel cooling water pump 12 control switch mistakenly put in manual Cause not stated. Switch returned to automatic HUNSTAD, A A Northern States Power Co 85/06/07 2pp 30993.116-30993-117.

V. Operator Examinations

8506040652 Notifies that written & oral exams for operator & senior operators sched uled for wk of 850826 Approved ref mail listed in Encl 1 required by 850625 REYES, L. Region 3, Office of Director 85/05/24, LARSON,C E Northern States Power Co 5pp 30708 025-30709 028.

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

- 8506060084 Forwards draft Rev 0 to "Maine Yankee Writers Guide for Emergency Operating Procedures."
 WHITTIER,G.D. Malne Yankee Atomic Power Co. 85/05/30, MILLER,J.R. Operating Reactors Branch 3 1p 30727 259-30727,313
- --8506060092 Rev 0 to "Maine Yankee Writers Guide for Emergency Operating Procedures."

 Maine Yankee Atomic Power Co. 85/04/23 54pp, 30727,280 30727 313.
- 8506050453 Forwards safety evaluation re SPDS design,per NRC 850306 Itr.Implementation does not involve unreviewed safety question & does not require change to Tech Specs implementation will be completed by Apr 1986 WHITTER.G D Maline Yankee Atomic Power Co 85/05/31 MILLER,J R Operating Reactors Branch 3, 2pp, 30719 061-30719:091.
- --8506050463 "Safety Evaluation, Maine Yankee Atomic Power Co, SPDS."
 Maine Yankee Atomic Power Co. 85/05/31, 29pp 30719:063-30719.091
- 8508070189 Forwards Insp Rept 50-309/85-03 on 850204-08.No violation noted MARTIN,T.J. Region 1, Office of Director. 85/05/31, RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 30752,014-30752 026.
- --8506070199 Insp Rept 50-309/85-03 on 850204-08 No noncompliance or deviation noted Major areas inspected changes to emergency preparedness program,knowledge & performance of duties, licensee audits & emergency response facilities. GCRDON,C.Z., SMITH,R.H., HARPSTER,T.L. Region 1, Office of Director, 85/05/31, 11pp 30752:016-30752-026.
- 8506140225 Forwards changes to physical security plan,per 10CFR50.54(p),Changes do not decrease safeguards effectiveness of security plan Changes withheld (ref 10CFR73 21).
 WHITTIER,G D. Maine Yankee Atomic Power Co 85/06/06, Office of Nuclear Reactor Regulation, Director. 1p. 30893 215-30893.215.
- \$50e200459 Handwritten itr forwarding draff SER on DCRDR & draft "Evaluation of DCRDR Summary Rept for Maine Yankee Atomic Power Station." Info to be discussed at Jul 1985 meeting in Bethesda,MD. SEARS,PM. Operating Reactors Branch 3. 85/08/12. WHITTIER,G.D. Maine Yankee Atomic Power Co. 9pp. 31055;016-31055,027

--8506040512 "Evaluation of DCRDR Summary Rept for Maine Yankee Atomic Power Station," technical evaluation rept
' Science Applications International Corp. (formerly Science Applications Inc.) NRC03 82-096 SAIC 85/1060 85/05/08 NRC No Detailed Affiliation Given 24pp
31055 028-31055 048

G. Adjudicatory correspondence

8506170499 Advises that time for Commission to review Director's Decision DD-85 6 expired Commission declined review Decision became final agency action on 850807 Served on 850817.

CHILK,S.J. Office of the Secretary of the Commission #285 451 85/06/14 MILLER,D.S. Affiliation Not Assigned 1p 30958 037-30958 037

H. General correspondence

- 8506120100 Ack receipt of 850425 fir re citizens concerns on low level waste storage facility Regulations of Generic Ltr 81-38 & 10CFR50 59 re low level waste facilities discussed Util facility in accordance w/guldellines DIRCKS,WJ. Office of the Executive Director for Operations 85/06/04 SNOWE,O J House of Rep 6pp 30841 349 30841 357
- --8506120104 Forwards R Bacholder 850408 itr re low level waste facility CP Explanation of NRC requirements for authorizing const requested SNOWE,O.J. House of Rep 85/04/25 PALLADINO,N.J. Commissioners 3pp 30841 355-30841 357
- 8506130403 Ack 850515 constituent concern w/ltr re util low level waste facility permit Regulations of 10CFR50.59 & 20 & Generic Ltr. 81-38 requirements discussed No unreviewed safety question exists DIRCKS,W.J. Office of the Executive Director for Operations 85/06/04 COHEN,W.S. Senate 5pp. 30865.065-30865.073
- --8506130404 Forwards RJ Bachelder 850406 ltr re util low level waste storage facility permit Requests into on NRC regulations for low level waste facility permit. COHEN,W S Senate. 85/05/15. DIRCKS,W J Office of the Executive Director for Operations 3pp 30665:0770 30865 073
- 8506260561 Forwards response to R Bachelder lit to Senator Cohen re plant low level waste storage facility Temporary low level waste storage bidg will be built & operated per regulations governing familding of waste WHITTER.G.D Maine Yankee Atomic Power Co 85/06/12 DIRCKS,WJ Office of the Executive Director for Operations 3pp 31221:126-31221:128

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON_JM, Division of Rules and Records 85/01/28, HEATH,S J Washington Legal Foundation. 55pp, 30937 047-30937:157
- --8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act, Concerns over precedent expressed Survey worksheets and SHOMAKER,EC Operations & Administrative Division 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937 356-30938.188.
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489. Documents also available in PDR No documents re Quadrex subj to request FELTONJ M Division of Rules and Records FIN B-0489, 85/03/25 REYTBLATT, 2 Warren Wilson College, Swannanoa, NC, 7pp. 30987,036-30987-076.
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN, J.R Oak Ridge National Laboratory FIN 8 0489 82/12/07 ARNOT, G. Mechanical/Structural Engineering Branch 3pp, 30987.115-30987-117
- 8508070847 Forwards revised evaluation of auxiliary feedwater sys (AFS) in response to 840928 meeting request re aspects of AFS. Revised evaluation reflects 850110 & 14 ltrs. Schedule requested within 30 days to complete identified open Items MILLER, JR. Operating Reactors Branch 3, 85/05/14, RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 30798,124-30798:158
- --8506070651 Integrated assessment of auxiliary feedwater sys * NRC - No Detailed Affiliation Givers 85/05/14 33pp. 30798:126-30798.158
- 8506060393 Requests assistance in conducting review of enclutil 850423 submittal recontainment isolation valves under administrative control Safety evaluation & SALP input expected by 850831
 THOMPSON,H L Division of Licensing 85/05/24 STAROSTECKI,R, Region 1, Office of Director, 3pp. 30773-357-30773 361
- 8506040419 Discusses asismic qualification of Electroswitch Switch Corp Series 20K switch w/key-operated mechanism for use in Class 1E applications.Switch at least as seismically rugged as pistol handle version.
 WHITTIER,G.D. Malne Yankee Atomic Power Co. 85/05/29. MILLER,J R. Operating Reactors Branch 3. 2pp. 30699 082-30699.083.
- 8506050232 Discusses discrepancy between flux-trap water gap of new spent tuel racks in safety analysis & as-built dimensions. Mod planned on Phase II racks before placement Phase I racks will be modified during refueling outage. WHITTIER,G.D Maine Yankee Atomic Power Co. 85/05/29. MILLER,J.R. Operating Reactors Branch 3. 1p. 30717.336 30717:336
- 8506100450 Application for amend to License DPR 36,consisting of errate to Suppl 2 to Proposed Change 68 re radiological effluent Tech Specs,incorporating editorial corrections RANDAZZA,J.B Maine Yankee Atomic Power Co. 85/05/29. Record Services Branch (Document Control Desk) 2pp. 30794'259-30794'264

- ~8506100458 Proposed Tech Specs,incorporating errata to Suppl 2 to Proposed Change 66 re-radiological environ surveillance program
 ' Maine Yankee Atomic Power Co 85/05/29, 4pp 30794 261 30794 264
- 8506070462 Forwards response to 850211 request for addl info on NUREG 0737, item if D.1 re performance testing of relief 8 safety valves WHITTIER,G D. Maine Yankee Atomic Power Co. 85/05/31 MILLER,J R. Operating Reactors Branch 3 17pp 30758 208 30756 222
- 8506100394 Informs that mod of letdown & refueling cavity purification sys will be completed during Cycle 9/10 refueling outage,per 10CFR50,App J Mod cannot be performed during Cycle 8/9 refueling due to time needed to procure safety valves WHITTIER,G D Maine Yankee Atomic Power Co 85/05/31 MILLER,J R Operating Reactors Branch 3 1p 30791.129 30791 129
- 8506140263 Responds to questions posed in NRC 850424 ltr re-modified method for control element assembly ejection analysis. Primary method for calculating hot channel fuel enthalpy will be via CHIC KIN code.
 WHITTIER,G.D. Maine Yanke Atomic Power Co. 85/08/07 MILLER,J.R. Operating Reactors Branch 3, 5pp. 30894,050,30894,054.
- 8508140414 Responds to 850419 request for addlinfo on Generic Ltr 83 28,ttems 4 5 2 & 4 5 3 Design change for time test of shunit trip & undervoltage devices unnecessary Functional tests performed monthly per Tesh Specs.

 WHITTIER,G D. Maine Yankes Alomic Power Co. 85/06/07 MILLER,J R. Operating Reactors Branch 3. 2pp. 30898 022-30898 023
- 8506140475 Informs that emergency feedwater sys automatic sys not designed for testing white plant at power,per NRC 650312 (tr Backlit mod necessary per 10CFR50,109 NRC has not proven backlit results in substantial add protection WHITTLER,GID Malno Yankee Atomic Power Co 85/06/07 MitLER,JiR Operating Reactors Branch 3 2pp 30897 118 30897 119
- 8508180279 Appeals NRC position on turbline driven auxiliary feedwater Tech Specs.per Generic Ltr 84 08 NRC position that more stringent Tech Specs be imposed on fur bine-driven auxiliary feedwater pump constitutes backlit WHITTIER.G.D Manne Yankee Altonic Power Co. 85/05/11. MILLER,J.R. Operating Reactors Branch 3, 2pp. 30875-284, 30875-285.
- 8506210351 Application for amend to License DPR 36,consisting of Proposed Change 117 re Cycle 9 operation "Cycle 9 Core Performance Analysis" and Fee paid RANDAZZA,J B. Maine Yankee Atomic Power Co. 86/06/14 Office of Nuclear Reactor Regulation, Director, 3pp. 31030-340-31031,191
- -8506210352 Proposed Tech Specs consisting of Proposed Change 117 re Cycle 9 operation.
 Maine Yankee Atomic Power Co. 85/06/14, 22pp. 31030 343 31031 002
- --8506210353 "Cycle 9 Core Performance Analysis " BERGERON,P A., CACCIAPOUTI,R., HUSAIN,A. Maine Yankee Atomic Power Co. YAEC 1479 85/04/30 189pp 31031:003-31031,191
- 8506210135 Informs of delay until 850701 to respond to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Salety Issues Re Steam Generator Tube Integrity." WHIT
- 8506210135 Informs of delay until 850701 to respond to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues Re Steam Generator Tube Integrity WHITTER, B.D. Maine Yankes Atomic Power Co. 85/05/18 THOMPSON,H.L., Division of Licensing 1p. 31024-340-31024-340
- 8505210201 Forwards response to 850419 request for addl info re Generic Ltr 63-26, Items 2.1 & 2.2.2.0 in implementing vendor interface program for reactor trip syscomponents. Plan will be implemented based on NUTAC rept. WHITTIER,G.D. Many Yankes Atomic Power Co. 65/08/18 BUTCHER,E.J. Operating Reactors Branch 3, 3pp. 31024,310.31024;312.
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific into re potential for uncontrolled radiation exposures in PWR cavilies,per JG Partlow 650315 request No further generic action needed. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/08/18, MURLEY,T.E. Region 1, Office of Director, 9pp. 31211-322-31211-330.
- 8506250104 Requests addition of encl Table 4.10-2 to 850611 Proposed Change 108, Suppl 1 to License DPR-36, equiring that degraded or defective conditions found during steam generator tube insps be evaluated per 10CFR50 72 & 73. FRIZZLE,CD Mane Yankee Atomic Power Co. 85/06/20 Office of Nuclear Reactor Regulation, Director. 3pp. 31180 039 31180 041.

Q. inspection reports, IE Bulietins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Dure to Hammering Effect." Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, fnc 107pp. 31044:172-31044;278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-30837:383.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process " Syo list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30848;166-30848 21

- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series 8-54. TLD Elements" Svo list end JORDAN,EL Division of Emergency Preparedness & Engineering Response Psc 830103) 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Sv: is end.
 JORDAN,EL Division of Emergency Preparatiness & Engineering Rosponso (N.s. 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 157 30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Tost 'S.: list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Rai 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864으로 30864으로
- 8506100495 Ack receipt of 850515 ltr informing NRC of steps taken to correct voluti-rs noted in Insp Repl 50-309/85 05 EBNETERS D Region 1, Office of Director 85/05/30 RANDAZZA, J.R. Mara Yankoe Atomic Power Co. 2pp. 30795
- 8506070189 Forwards Insp Rept 50-309/85 03 on 850204 08 No violation noted MARTIN,T J. Region 1, Office of Director, 85/05/31 RANDAZZA,J B. Maine Yan\4 Atomic Power Co. 2pp. 30752 014-30752 026
- --8506070199 Insp Rept 50 309/85 03 on 850204-08 No noncompliance of devater noted Major areas inspected changes to emergency preparedness program, knowledy & performance of duties, licensee audits & emergency response facilities GORDON, C.Z., SMITH, R.H., HARPSTER, T.L. Region 1, Office of Director 65/05/31 11pp 30752 016-30752,026
- 8508100.370 Forwards addit info in response to NRC 850430 jtr re violations noted in Insp. Rept. 50.309/85.04,including. 831222 ltr to NRC describing implementation of 10CFR81 requirements,procedure change requests & Procedure 1-18.4 WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/08/03 MURLEY,T.E. Region 1. Office of Director, 1p. 30789.208.30789.231
- --8506100377 Rev 12 to Procedure 1-18-4, "Spent Resin Storage & Processing" Maine Yankee Alomic Power Co. 85/05/10 15pp. 30789.217-30789.231
- 8506100634 Ack receipt of 850405 ltr informing NRC of steps taken to correct violators noted in Insp. Rept. 50-309/84-26 Inappropriate to vacate or downgraft violation Documentation re transportation activities must be retained for 2 yts MARTIN,TT Region 1, Office of Director, 85/08/05 RANDAZZA,J 8 Maina Yarket Atomic Power Co. 2pp. 30794.213.30794:217
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable by Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Put 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 3085501 30865 046
- 8506080707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043301 31044.064.
- 8506170413 Forwards Suppl 1 to 850305 Proposed Change 108 deleting steam generator tube surveillance reporting requirement Tech Spec 4.10 E 3 re notification w/mt ten followup for Category C-3 Insp results & revising refs. FRIZZLE, C D. Meine Yankee Atomic Power Co. 85/06/11 Record Services Blanch (Document Control Desk) 2pp. 30958 072-30958 078.
- --8506170422 Suppl 1 to Proposed Change 108 to Tech Spec 4 10 re steam generalize tube surveillance requirements for Category C-3 insp results * Maine Yankee Atomic Power Co. 85/06/11 5pp. 30958 074-30958.078
- 8506200287 Forwards Safety Insp Rept 50-309/85-10 on 850422-26.No violation milet EBNETER, S.D. Region 1, Office of Director, 85/08/13, RANDAZZA, J.B. Mane Yankee Atomic Power Co. 2pp 31008 080-31008 089,
- --8506200271 Insp. Rept. 50-309/85-10 on 850422-26.No violation or devalor noted Macr areas inspected.document control & corrective action program & follows on previous NRC findings
 PRELL_JA., RACHO_E, EAPEN,P.K. Region 1, Office of Director. 85/05/23 app. 31008.082-31008.089.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenold Operated Valves" Svo list end JORIOAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31266.157
- 8508140636 IE Info Notice 85 048, "Hespirator Users Notice:Defective Self Contained Breathing Apparatus Air Cylinders" Svc list and, JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376/08/-31378/183
- 8506250104 Requests addition of enci Table 4.10-2 to 850611 Proposed Change 108, Suppl 1 to License DPR-38, requiring that degraded or defective conditions found during steam generator tube insps se valuated per 10CFR50, 72 & 73 FRIZZLE, C.D., Maine Yankee Alomic Power Co. 85/06/20, Office of Nuclear Reactor Regulation, Director 3pp, 31180 039-31180 041

R. Periodic operating reports & related correspondence

8506100374 Monthly operating rept for Mar 1985,W/850409 ltr.
EMBRY,K.L., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/0g/31
HATFIELD,R A. Office of Resource Management, Director. 8pp 30805 289-30805 304.

S. Reportable occurrences, LERs & related correspondence

- 8506070206 LER 85 003 00 on 850430,automatic reactor frip on loss of load occurred due to main turbine trip Caused by technician incorrectly verifying protective circuiting contact positions Technician counseled W/850530 ltr
 MCGRATHARS, WHITTIER,G D Maine Yankee Atomic Power Co 85/05/30 3pp 30800 218 30800 220
- 8506170204 LER 85 004 00 on 850505,high startup rate of change of power reactor trip occurred Caused by electronic noise on wide range nuclear instrumentation channels Repairs to suppress noise will be performed W/850531 ltr MCGRATH,R S, WHITTIER,G D Maine Yankee Atomic Power Co 85/06/05 3pp 30973 168 30973 168
- 8506200354 LER 85 005 00.on 850508,vents & drains on component cooling piping for reactor containment air recirculation & penetration coolers determined to be lacking controls needed for containment integrity barriers.W/950607 ftr MCDOUGOLD,DP, WHITTIER,G D Maine Yankee Atomic Power Co 85/08/07 3pp 31020 216-31020 218

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506180041 Responds to FOIA request for seven specified documents & encis Forwards app documents Documents also available in PDR FELTON, I M Division of Rules and Records 84/12/04 GRABER, L NUS Corp 2pp
- --8506180048 Amend 25 to License DPR-75,adding new Conditions 2 C (10)(i) & 2 C (10)(j) re installation of smoke detectors & wrapping of diesel control tray w/fire barrier matl VARGA,S.A Operating Reactors Branch 1 84/08/30 2pp 30986 291-30986 292
- --8506180050 Safety evaluation supporting Amend 25 to License DPR-75

 * Office of Nuclear Reactor Regulation, Director 84/08/30, 2pp 30986 293 30987 032
- 8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84-46 & 50-311/84-46 Corrective actions future design control audits will address fire protection-unique controls & irre protection procedures will be examined annually MCNEILL,CA Public Service Electric & Gas Co of New Jorsey 65/05/28 MURLEY,T E. Region 1, Office of Director 2pp 30750 057-30750 058
- 8506030499 Forwards Salety Insp Rept 50-311/85-12 on 850415-19 No violation noted. MARTIN,T.T. Region 1, Office of Director 85/05/31 MCNEILL,C A. Public Service Electric & Gas Co. of New Jersey 2pp 30677-205 30677 218
- --8508030505 Insp Rept 50-311/85 12 on 850415 19 No violation noted Major areas inspected radiation safety program,internal exposure assessment,routine radiological surveys, ALARA & calibr & maint of survey meters CIOFFI,J., DRAGOUNT, SHANBAKY,M Region 1, Office of Director 85/05/24 12pp 30677 207-30677 218
- 8508080460 Advises that response to 841126 audit of DCRDR delayed until Sept 1985 due to NRC 850417 request for info re 27 human engineering discrepancies. MCNELL,C A Public Service Electric & Gas Co of New Jersey 65/05/31 VARGA,S.A. Operating Reactors Branch 1 1p 30732 076 30732.076.
- 8506210489 Forwards FEMA exercise rept Requests review of findings & coordination with FEMA Regions II & III to ensure that four deficiencies corrected in timely manner by states & local govts W/o enci BELLAMY,R.R. Region 1, Office of Director, 85/06/04 MCNEILL,C A Public Service Electric & Gas Co of New Jersey, 3pp 31057 216 31057 218
- 8598210224 Rev 21 to "Emergency Plan Procedures Index "
 Public Service Electric & Gas Co. of New Jersey 85/06/11 7pp. 31024 293-31024 299.
- 8506170515 Requests that Emergency Plan Procedure EP IV-114 re backup method of dose calculation be removed from procedures manual

 * Public Service Electric & Gas Co, of New Jersey, 85/06/17 Record Services Branch (Document Control Desk) 1p 30956 198-30956198.
- 8506250369 Forwards Safety Insp Repts 50 272/85-12 & 50-311/85-13 on 850507-31 One violation noted.Implementation of commitments in 840607 response to NRC 840508 itr verified.
 COLLINS, S.J. Region 1, Office of Director. 85/06/21. MCNEILL, CA. Public Service Electric & Gas Co of New Jersey. 2pp. 31198.090-31198 110.
- --8508250379 Insp Repts 50-272/85-12 & 50 311/85-13 on 850507-31 Violation in area of security & two unresolved Items noted. Major areas inspected operational safety verification,maint observations & licensee event followup review, LIMROTH, D.F. Region 1, Office of Director 85/06/18 16pp. 31198:092-31198:110.

H. General correspondence

8508270455 Requests placement on malling list to receive notifications of meetings. Also requests to be contacted on license amends per Sholly amend GREEN, R. New Jersey, State of 85/06/13 FISCHER, D NRC - No Detailed Affiliation Given. 1p. 31251:343-31251.349.

J. Insurance & Indemnity Information

8505100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,80 & 61,62,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112 respectively. HOGGE,S.D. Marsh & McLennan, Inc. 85/05/28. DINITZ,I. Assistant Director for State & Licansee Relations. 17pp. 30793:312-30793.328.

- 8506180031 FOIA request for seven specified documents & encis GRABER,L NUS Corp 84/10/29 Division of Rules and Records 1p 30986 268-
- 8506030399 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs,App A documents end & placed in PDR Search FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp. 30720 001-30720 005
- --8508040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of safety injection sys MCDONALO, D G Operating Reactors Branch 1 83/07/27 7pp. 30722 337-
- 8506180041 Responds to FOIA request for seven specified documents & encls Forwards app documents Documents also available in PDR FELTON,J M Division of Rules and Records 84/12/04, GRABER,L NUS Corp 2pp 30986 269-30988 362
- --8506180048 Armend 25 to License DPR-75,adding new Conditions 2.C (10)(i) & 2.C (10)(i) re installation of smoke detectors & wrapping of dieset control tray w/fire barrier mall VARGA,S A Operating Reactors Branch 1 84/08/30 2pp 30986 291-30986 292,
- --8506180050 Safety evaluation supporting Amerid 25 to License DPR-75

 Office of Nuclear Reactor Regulation, Director 84/08/30, 2pp 30986 293-30987 032
- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON, M Division of Rules and Records 85/01/28, HEATH,S.J Washington Legal Foundation, 55pp 30937 047-30937,157,
- --8508130366 Responds to query re release of portions of Ofc of investigations rept redrug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl SHOMAKERI,E C Operations & Administrative Division 92/12/20 LIEBERMAN,J, Regional Operations & Enforcement Division 170pp 30937 356 30938.188
- 8508040024 Forwards Amend 34 to License DPR-75 & safety evaluation, Amend revises Tech Spec Figure 3.1-1, "Power Dependent Insertion Limits," per 850111 request, FISCHER,D.C Operating Reactors Branch 1, 85/05/17 MCNEILL,C A Public Service Electric & Gas Co. of New Jersey, 3pp. 30719;281-30719,289.
- --8506040036 Amend 34 to License DPR-76,revising Tech Spec Figure 3.1-1, "Power Dependent Insertion Limits" VARGA,S A Operating Reactors Branch 1, 85/05/17, 4pp 30719 284-30719 287,
- --8506040040 Safety evaluation supporting Amend 34 to License DPR-75

 Office of Nuclear Reactor Regulation, Director 85/05/17, 2pp, 30719:288-30719;289.
- 8506060359 Forwards Amends 63 & 34 to Licenses DPR-70 & DPR-75, respectively & safety evaluation, Amends provide four addl mods to radiological effluent Tech Specs issued in Amends 59 & 26 FISCHER, DOPerating Reactors Branch 1 85/05/28 MCNEILL, CA Public Service Electric & Gas Co of New Jersey. 3pp 30776.333-30776.351
- --8506060364 Amends 63 & 34 to Licenses DPR-70 & DPR-75, respectively, providing four addl mods to radiological elfluent Tech Specs Issued in Amends 59 & 28 to Licenses DPR-70 & DPR 75, respectively VARGA,S.A. Operating Reactors Branch 1 85/05/28, 14pp. 30776:336 30776:349
- --8506060371 Safety evaluation supporting Amends 83 & 34 to Licenses DPR-70 & DPR-75, respectively.

 * Office of Nuclear Reactor Regulation, Director 85/05/28, 2pp, 30776:350-
- 8506180554 Forwards Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively & safety evaluation. Amends revise Tech Specs to correct editorial errors & typos in Amends 59 & 28 FISCHER, D.C. Operating Reactors Branch 1, 85/05/30, MCNEILL, C.A., Public Service Electric & Gas Co., of New Jersey, 3pp. 30984 101-30984;142.
- -8506180557 Amends 64 & 35 to Licenses DPR-70 & DPR-75, respectively, revising Tech Specs to correct editorial errors & typos in Amends 59 & 28. VARGA,S A. Operating Reactors Branch 1, 85/05/30, 37pp 30984:104-30984:140,
- --8506180564 Safety evaluation supporting Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively.

 * Office of Nuclear Reactor Regulation, Director. 85/05/30 2pp. 30984.141-
- 8506200415 Forwards Amend 37 to License DPR-75 & safety evaluation. Amend revises control room leak test pressure from 1/4 Inch water gauge to 1/8-Inch water gauge for surveillance testing. FISCHER,D, Operating Reactors Branch 1 85/05/30, MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey 2pp. 31042.244-31042.252
- --8506200416 Amend 37 to License DPR-75, revising control room leak test pressure from 1/4-inch water gauge to 1/8-inch water gauge for surveillance testing VARGA,S A. Operating Reactors Branch 1. 85/05/30, 4pp. 31042;246-31042;249.
- -8506200417 Safety evaluation supporting Amend 37 to License DPR-75.
 * Office of Nuclear Reactor Regulation, Director. 85/05/30. 3pp. 31042:250-31042:252.

- 8506240211 Requests that Region I be advised of intended plan of action & timetable for dealing w/Allegation Rt 85 A 0066 submitted in anonymous 850515 ftr re alleged weaknesses in QA program Response requested within 1 w of Itr receipt STAROSTECKI,R Region 1, Office of Director 85/06/03 MCNEILL,C A Public Service Electric & Gas Co of New Jersey 2pp 31203 220-31203 221
- 8505250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partfow 850315 request No further generic action needed
 TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18
 MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,Et.. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044-085 31044-171
- 8505130038 Suppl 1 to IE info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list enc. JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Quantification Records at Licensees Facilities" Svc list encl JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list end: JCRDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166.
- 8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee" Response addresses areas of concern re SALP rept & backlog of design change requests MCNEILLC A Public Service Electric & Gas Co of New Jersey 85/05/24 VARGA,S A Operating Reactors Branch 1. 1p 30674 053 30674 061
- 8506070105 Responds to NRC 850425 ftr re violations noted in linsp Rept 50 311/85 08 Corrective actions review of in process safety-related/OA required & nonsafety-related/OA required design change packages conducted to assess adequacy. MCNEILLCA. Public Service Electric & Gas Co of New Jersey 85/05/24 MURLEY,TE, COLLINS,S J Region 1, Office of Director. 3pp 30750 086 30750 088
- 8506070335 Responds to NRC 650402 lir re violations noted in lasp Repts 50-272/84 46 & 50 311/84-46 Corrective actions future design control audits will address fire protection-unique controls & fire protection procedures will be examined annually MCNEILL,CA Public Service Electric & Gas Co of New Jersey 85/05/28, MURLEY,T.E Region 1, Office of Director. 2pp 30750 057-30750 058
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list oncl JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852,245-000505.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:167-30864 287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045-30864-166
- 8506030499 Forwards Safety Insp Rept 50-311/85-12 on 850415 19 No violation noted MARTIN,TT Region 1, Office of Orector, 85/05/31, MCNEILL,C A, Public Service Electric & Gas Co of New Jersey 2pp. 30677 205-30677 218
- --8506030505 Insp Rept 50-311/85-12 on 850415-19 No violation noted Major areas esucususus insp Hept 50-311/85-12 on 850415-19 No violation noted Major areas inspected radiation safety program,internal exposure assessment,routine radiotogical surveys,ALARA & calibr & maint of survey meters CIOFFI.J., DRAGOUN,T., SHANBAKY,M. Region 1, Office of Director 85/05/24. 12pp. 30677:207-30877:218
- 8506100146 Responds to NRC 850502 ftr re violations noted in Insp Repts 50:272/85-07 & 50:311/85 07.Corrective actions: administrative procedure re guidance on Initi-ation of on the spot changes to red position indication revised MCNEILL, CA. Public Service Efectric & Gas Co. of New Jersey 65/06/03. COLLINS,S.J. Region 1, Office of Director, 3pp. 30791,032-30791-034
- 8506240599 Advises that integrity of piping sys containing stagnant borated water being maintained.Inservice inspirept to continue to provide info required by IE Bulletin 79 17 & IE Circular 78 06 MCNEILL, CA. Publio Service Electric & Gas Co of New Jersey 85/06/03 MURLEY, TE Region 1, Office of Director. 4pp. 31066 358-31068:361,
- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865-046.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN, Et. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc., 124pp 31043-301-

- 8506180272 Advises that nine Tube Line filtings, identified as potentially rejectable per NDE on 850226, replaced w/qualified carbon steel fittings installed under closely supervised welding, completing response to IE Bulletin 83 06 MCNEILL, CA Public Service Electric & Gas Co of New Jersey 05/06/11 MURLEY, TE Region 1, Office of Director 2pp 30975 255 30975 256
- 8506249504 Ack receipt of 850502 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-272/84 46 & 50 311/84 46 Corroctive & preventive actions with be examined during future insp EBNETER, SD Region 1, Office of Director 85/06/17 MCNEILL,C A Public Service Electric & Gas Co. of New Jersey 2pp 31061 326 31061 331
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Responso (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288157, 31268304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 3137606¢
- 8506250369 Forwards Safety Insp Repts 50 272/85 12 & 50.311/85 13 on 850507 31 One violation noted Implementation of commitments in 840607 response to IRIC 840508 it verified COLLINS, S.J. Region 1, Office of Director 85/08/21 MCNEILL, C.A. Public Senze Electric & Gas Co. of New Jersey 2pp 31198 090 31198 110

--8506250379 Insp Repts 50-272/85-12 & 50 311/85-13 on 850507-31 Violation in arcs of security & two unresolved items noted Major areas inspected operational safety verification, maint observations & licensee event followup review LIMPOTHALD F, NORRHOLM, LJ Region 1, Office of Director 85/06/15 16pp 31198 092-31198 1100

R. Periodic operating reports & related correspondence

- 8506210447 "1984 Annual Environ Operating Rept (Nonradiological) " W/undated lit " Public Service Electric & Gas Co. of New Jersey 84/12/31 MURLEY,T.E. Region 1, Office of Director. 20pp. 31058 010-31058 029
- 8506060547 "NPDES Discharge Monitoring Rept for Apr 1985" W/850521 ltr RONAFALVY,JP Public Service Electric & Gas Co of New Jorsey 85/04/30 RADOW,E New Jersey, State of 18pp 30768 153 30768 173
- 8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee " Response addresses areas of concern re SALP rept & backly of design change requests
 MCNEILL, CA Public Service Electric & Gas Co of New Jersey, 85/05/24 VARIGA,S A Operating Reactors Branch 1 1p 30674 053 30674 061
- -8506030315 "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversort Committee"
 Public Service Electric & Gas Co of New Jorsey 85/05/20 7pp 30674 054
- 8506200540 Monthly operating rept for May 1985 W/850610 ftr RONAFALVY, J.P., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey 85/ 05/31 21pp 31020 035-31020 055

S. Reportable occurrences, LERs & related correspondence

- 8506060034 LER 85 004 00 on 850413, during startup operations, reactor trip occurs after generator synchronized to grid Caused by personnel error Occurronce discussed w/operators & supervisors involved, W/850510 lir.
 RUPP_LL_ZUPKO_JM. Public Service Electric & Gas Co of Now Jersey 85/05/10 4pp 30759 353-30759 356
- 8506040239 LER 85 006 00.on 850423,reactor trip initiated when turbine lubo oil scover placed in svc Caused by lack of procedural guidance to operators Main turbino lubration oil svs operating procedure revised W/850523 ltr RUPP_JL, ZUPKO_JM Public Service Electric & Gas Co of New Jersey 65/05/23 4pp 30709.348-30709.351
- 8506170223 LER 85-008-00 on 850502, reactor trip occurred Caused by main generative floss of field rollay actuation due to incorrect wiring Electrical schematic rowsed to show proper wiring procedure Relay rewired W/850531 ltr RUPP_LL, ZUPKA_JM, Public Service Electric & Gas Co. of New Jersey, 85/05/31 5pp 30973-142-30973 146.
- 8506210008 LER 85-009-00 on 850510, reactor trip occurred while performing rod control assembly surveillance requirements. Caused by power range high negative return flux rate signals from dropped control rod.W/850607 ftr RUPP_JL, ZUPKO_JM. Public Service Electric & Gas Co of New Jersey 85/06/09 4pp. 31057.115-31057 118

V. Operator Examinations

- 8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants.info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing end. HANAUERS HT Fechnical Analysis Corp. 84/12/28 FELTON,J.M. Division of Rues and Records. 2pp. 30945.001-30945:002.
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at taked plants.Records placed in PDR, Privacy Info deleted FELTON,J M. Division of Rules and Records, 85/03/27 HAAUER,S.H Technoal Analysis Corp. 19pp 30945 003-30845-021,

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8506030323 Summarizes 850206 inacting w/util re fire protection List of attendees & meeting agenda enci MINER,S Operating Reactors Branch 4 85/05/20 RODRIGUEZ,R J Sacramento Municipal Utility District 17pp 30687 330-30687 346

- 8506040248 Forwards addit requests for exemptions from 10CFR50,App R for auxiliary bildg roof area (Fire Area 74),nuclear svc yard area (Fire Area 69) & nuclear svc cooling water surge tank level switches Encl supple 850228 & 0404 submittals, RODR(SUEZ,R J Sacramento Municipal Utility District 85/05/24 THOMPSON,H L Division of Licensing 15pp. 30702 343 30702 358
- 8506040082 Forwards emergency preparedness exercise objectives & extent of play for 850828 annual exercise
 RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/28, MARTIN,J.B.
 Region 5, Office of Director 7pp 30701 022-30701 028
- 8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation. Amend modifies Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, Item III D 3 4 actions re control room habitability to Sept 1986 MINER, S. Operating Reactors Branch 4 85/05/30 RODRIGUEZ, PJ Sacramento Municipal Utility District 3pp. 30984 181-30984 168
- --8506180603 Amend 67 to License DPR-54,modifying Commission 830314 order, as revised on 831110,extending completion date for NUREG-0737, Item III D 3 4 actions recontrol room habitability to Sept 1886 refueling outage STOLZ, JF Operating Reactors Branch 4 85/05/30 2pp 30984 164-30984 165
- --8506180604 Safety evaluation supporting Amend 67 to License DPR-54
 Office of Nuclear Reactor Regulation, Director 85/05/30, 3pp 30984 166-30984 168
- 8506190106 Forwards Amend 68 to License DPR-54,safety evaluation & notice of denial Amend defines operability & surveillance requirements for plant essential electrical sys Proposed operability requirements for essential HVAC sys deniad MINER,S. Operating Reactors Branch 4 85/08/04 RODRIGUEZ,R J Sacramento Municipal Utility District 4pp, 31015.021-31015 079.
- --8506190108 Amend 68 to License DPR-54,defining operability & surveillance requirements for plant essential electrical sys & operability requirements for components of tire protection sys STOLZ,J F. Operating Reactors Branch 4 85/06/04, 17pp. 31015 024-31015 041
- 8506200067 Confirms participation in NRC 850619 21 visit to gather into re implementa-tion & operation of SPDS.per Suppt 1 to NUREG-0737.Agenda & schedule encl. STOLZ.JF. Operating Reactors Branch 4 85/08/07 RODRIGUEZ,RJ Sacramento Municipal Utility District 4pp 31043·106-31043 109
- 8506240077 Forwards Amend 70 to License DPR-54,safety evaluation & Intitial & final NSHC determination Amend changes Tech Specs re-control room/technical support cir emergency littering & air supply sys NSHC available in Central Files MINER,S. Operating Reactors Branch 4 85/08/07 RODRIGUEZ,R.J Sacramento Municipal Utility District 2pp 31157-179 31157-193,
- --8506240082 Amend 70 to License DPR-54, changing Tech Specs to incorporate design changes to control room/technical support citr emergency lillering & air supply sys. STCLZ,JF Operating Reactors Branch 4 85/06/07, 8pp. 31157,181-31157:188
- --8506240090 Safety evaluation supporting Amend 70 to License DPR-54.

 * Office of Nuclear Reactor Regulation, Director 85/06/07 5pp 31157:189-31157.193

G. Adjudicatory correspondence

- 8506130316 Patition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected DOHERTY, J.F. Doherty, J.F. 85/06/11. Office of Nuclear Reactor Regulation, Director. 6pp. 30859,013-30859,022.
- J. Insurance & Indemnity information
- 8506200312 Forwards Endorsement 63 to MAELU Policy MF-75 & Endorsement 74 to NELIA Policy NF-212
 RODRIGUEZ,R J Sacramento Municipal Utility District, 85/06/12 SALTZMAN,J 8. Assistant Director for State & Licensee Relations 3pp 31007-259-31007.261.

- 8506030390 Parilal response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents end & placed in PDR.Search continuing. FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp. 30720 001-30720.005.
- --8506040404 Notice of consideration of Issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing re 840228 request concerning surveillance interval for radiation monitors inside containment STOLZ, J F. Operating Reactors Branch 4, 84/03/08 13pp. 30722,140-30722:183.
- 8506100834 Forwards 850327 FR notice re applications & amends to OLs Involving NSHC considerations.W/o enci Related correspondence.

 * Operating Reactors Branch 4. #285 580, 85/04/01, Docketing & Services Branch 3pp. 30823,343-30823;346
- 8506060639 Forwards Amend 66 to License DPR-54 & safety evaluation Amend changes Tech Specs to add surveillance of special interest steam generator tubes & visual inspecial internal survivial steam generator studes & MINER,S. Operating Reactors Branch 4, 85/05/28 RODRIGUEZ,R.J. Sacramento Municipal Utility District 2pp, 30784-058-30784:072.

- --8506060648 Amend 66 to License DPR-54,changing Tech Specs to add surveillance of certain special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor,attachment welds & thermal sleeves
 STCLLZ,J F Operating Reactors Branch 4 85/05/28 10pp 30784 060-30784.069
- --8506060658 Safety evaluation supporting Amend 66 to License DPR-54

 * Office of Nuclear Reactor Regulation, Director 85/05/28 3pp 30784 070 30784 072
- 8506110196 Requests prompt approval of proposed Amend 125,Rev 1,to License DPR-54 to facilitate startup Request made due to early completion of listed work scheduled for 90 day outage RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/29 THOMPSON,H L Division of Licensing 1p 30807 014-30807 014
- 8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation. Amend modifies Commission 830314 order, as revised on 831110, extending completion date for NUREG 0737, Item III 0.3.4 actions re control room habitability to Sept 1986. MINER, S. Operating Reactors Branch 4 85/05/30 RODRIGUEZ, R.J. Sacramento Municipal Utility District. 3pp. 30984.161. 30984:168
- --8506180603 Amend 67 to License DPR-54,modifying Commission 830314 order, as revised on 831110, extending completion date for NUREG 0737, Item III D 3 4 actions recontrol room habitability to Sept 1986 refueling outage STOLZ, J F Operating Reactors Branch 4 85/05/30 2pp 30984:164-30984:165
- --8506190604 Safety evaluation supporting Amend 67 to License DPR-54

 * Office of Nuclear Reactor Regulation, Director 85/05/30 3pp 30984 166-30984 168
- 8506100285 Forwards Rev 7 to Procedure AP 28, "Post-Trip Transient Rept," in response to 850415 request for addl Info on Generic Ltr 83-28, Item 11, "Post-Trip Review." Heviow." RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/31 THOMPSON,H L Division of Licensing 2pp 30791 224-30791 248
- --8506100300 Rev 7 to Procedure AP 28, "Post-Trip Transient Rept"
 * Sacramento Municipal Utility District 84/08/02 22pp 30791 226 30791 248
- 8506100420 Advises that verification review of seismic & environ qualification of shunt trip devices completed Shunt trip devices seismically & environmentally qualified, per Generic Ltt 83-28 Generic Ltr 83-28 RODRIGUEZ,R J Sacramento Municipal Utility District, 85/05/31, THOMPSON,H L Division of Licensing 1p 30791,026 30791 026
- 8506190106 Forwards Amend 68 to License DPR-54,salety evaluation & notice of denial Amend defines operability & surveillance requirements for plant essential electrical sys Proposed operability requirements for essential HVAC sys denied MINER, S Operating Reactors Eranch 4 85/05/04 RODRIGUEZ,R.J. Sacramento Municipal Utility District 4pp 31015 021-31015.079
- --8506190108 Amend 68 to License DPR-54 defining operability & surveillance requirements for plant essential electrical sys & operability requirements for components of tire protection sys STOLZ.J.F. Operating Reactors Branch 4 85/06/04 17pp, 31015 024-31015 041
- --8506190113 Safety evaluation supporting Amend 68 to License DPR-54

 * Office of Nuclear Reactor Regulation, Director 85/08/04 35pp. 31015 042-31015.076.
- --8506190129 Notice of denial of amend to License DPR-54 & opportunity for hearing re proposed Tech Spec establishing operability requirements for essential HVAC sys, STOLZ,J F. Operating Reactors Branch 4. 85/08/04 3pp 31015 077-31015 079
- 8506210367 Forwards Amend 68 to License DPR-54 & safety evaluation Amend revises operating limits for Cycle 7 operation.
 MINER,S Operating Reactors Branch 4 86/08/04 RODRIGUEZ,R J. Sacramento Municipal Utility District. 2pp 31048.154-31048 189
- --8506210371 Amend 69 to License DPR-54, revising operating limits for Cycle 7 operation. STOLZ.J F. Operating Reactors Branch 4, 85/06/04, 25pp, 31048-156-31048,180.
- --8506210372 Safety evaluation supporting Amend 69 to License DPR-54 * Office of Nuclear Reactor Regulation, Director, 85/06/04 9pp, 31048-181-31048:189
- 8506110244 Requests that licensee provide addl info re 850318 application to amend License DPR-54 concerning boron concentration during periods of refueling Draft transmittal lit to licensee & request encl. KIRSCH_DF. Region 5, Office of Director, 85/08/05. THOMPSON,H L Division of Licensing 3pp 30807:006-30807-008
- 8506110307 Advises that questions in Generic Ltr 85 07,Encl 2 re implementation of integrated schedules for plant mods do not apply to facility Proposed Amend 106 will incorporate subj. "Llving Schedule Plan" into OL in accordance w/NRC guidance RODRIGUEZ,RJ Sacramento Municipal Utility District 85/06/05, THOMPSON,H.L. Division of Licensing. 1p. 30806:219-30806:219
- 8506240077 Forwards Amend 70 to Licanse DPR-54,safety evaluation & initial & final NSHC determination Amend changes Tech Specs re control room/technical support cit emergency filtering & air supply sys.NSHC available in Central Files. MINER, S Operating Reactors Branch 4. 85/06/07 RODRIGUEZ,R J. Sacramento Municipal Utility District 2pp. 31157.179-31167:193
- --8506240082 Amend 70 to License DPR-54,changing Tech Specs to incorporate design changes to control room/lechnical support of emergency filtering & air supply sys, STOLZ,J.F. Operating Reactors Branch 4, 85/08/07 8pp 31157,181-31157;188.
- --8506240090 Safety evaluation supporting Amend 70 to License DPR-54,

 * Office of Nuclear Reactor Regulation, Director, 85/08/07. 5pp 31157.189-31157.193.

- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolling Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete. Corrected rept requested LAINAS,G C Assistant Director for Operating Reactors 85/06/11 TUCKER,H B Bab cock & Wilcox Operating Plants Owners Group 12pp 31043 111 31043 122
- 8506210071 Forwards request for additinfo re util request for change in min boron con-centration required during refueling periods. Response requested within 45 days of fit

recept F STOLZ,JF Operating Reactors Branch 4 85/08/13 RODRIGUEZ,R.J. Sacramento Municipal Utility District 3pp 31048/031 31048/033

- 8505190198 Submits fee for 850412 exemption request re vesset head vents (10CFR50.44(c)(3)iii),per 850510 request RODRIGUEZ,R J Sacramente Municipal Utility District 85/06/17, DIGGS,R M Er cense Fee Management Branch 1p 30995 091-30995 091
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request No further generic action needed TAYLORJ M Director's Office, Office of Inspection and Enforcement 65/08/18 MURLEY,TE Region 1, Office of Director 9pp. 31211-322-31211-330
- 8506250430 Responds to NRC 850426 request for additinfore util response to Generic Lir 83 28 Procedure AP 3, "Work Request," does not allow for waiver of testing of Class F components or sys RODRIGUEZ, HJ Sacramento Municipal Utility District 85/06/21 THOMPSON,H L. Division of Licensing 4pp 31180 296 31180 299

Q. Inspection reports, IE Bulletins & correspondence

- 8506250253 FOIA request for Rancho Seco SALP rept for 790415 800415, dtd Aug 1980 & Trojan SALP rept for Sept 1979 Aug 1980,dtd Oct 1980 TAYLOR,C NUS Corp 85/04/09 Olvision of Rules and Records 1p 31209324-
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044/278
- 8506110341 Responds to violations noted in Insp. Rept. 50-312/85-02. Corrective actions procedure requiring tool room staff to issue memo whenever quantity returned entry of daily weld rod issue log incomplete will be formalized. RODRIGUEZ,R-J. Sacramento. Municipal Utility. District. 85/05/14. MARTIN,J.B. Region 5, Office of Director. 5pp. 30806 107, 30806 111.
- 8506100795 Forwards Insp Rept 50-312/85-04 on 850126 0313 & 0412-30 No violations noted. KIRSCH,D.F. Region 5, Office of Director 85/05/21 RODRIGUEZ,R. Secremento-Municipal Utility District 1p 30803 278-30803 291
- --8506100801 Insp Rept 50-312/85 04 on 650126 0313 & 0412-30 No violations of de viations noted Major areas inspected operational safety ventication,emergency electrical sys walkdown, maint & surveillance ECKHAROT_JH. PEREZ, G.P., MILLER, I.F. Region 5, Office of Director 85/05/17, 13pp 30803 279-30803 291
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837,258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo Ist encl JORDAN, Et. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30846-166-30848,271.
- 8508080839 Forwards Amend 66 to License DPR-54 & safety evaluation Amend changes Tech Specs to add surveillance of special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor & thermal sfeeves, MINER,S Operating Reactors Branch 4, 85/05/28, RODRIGUEZ,R J Sacramento Municipal Ublity District 2pp. 30784 058-30784.072
- --8508060648 Amend 66 to License DPR-54, changing Tech Specs to add surveillance of certain special interest steam generator tubes & visual insps of internal auxillary feedwater distributor, attachment welds & thermal sleeves STOLZ,J.F. Operating Reactors Branch 4, 85/05/28, 10pp 30784,080-30784-089
- --8506060858 Safety evaluation supporting Amend 66 to License DPR-54

 * Office of Nuclear Reactor Regulation, Director 85/05/28 3pp 30784 070-30784,072.
- 8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc hat encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 167-30864;287

- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Syc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864-045-30864-166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001 30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable fla-dioactive Surface Contamination Limits for Transport Packages." Svc list end: JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85708/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043301 31044.064
- 8506140240 JE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves "Svo list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268167
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85706719 Consolidated Edison Co of New York, Inc. 123pp 31376 064 31376 183
- 8506270238 Forwards, for consideration, draft IE into notice re 850605 failure of reactor trip breaker at facility Safety significance of event warrants issuance of notice Failure due to excessive clearance between roller rivet & armature THOMPSON, HL Division of Licensing 85/06/20, JORDAN, EL Division of Emergoncy Preparedness & Engineering Response (Post 830103) 4pp. 31262 348-31262 351

R. Periodic operating reports & related correspondence

- 8506040071 Forwards corrected Table 2A to util 850130 submittel, "Refinement to District Transmittel Did 850514." Table fists radiological ilquid effluents for First Quarter RODRIGUEZ,RJ Sacramento Municipal Utility District 85/05/20 MARTINJR Region 5, Office of Director, 3pp 30700,352-30700 354
- 8508260111 Monthly operating rept for May 1985 W/850613 ltr COLOMBO.R., RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/31 12pp 31228 347-31228-358

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TOI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LAITY.W Bettelle Memorial Institute, Pacific Northwest Laboratories FIN B 2053 85/04/04 BERLINGER,C Division of Licensing 1p. 29787 001-29787,017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, OSRV-18 & DSRV-20 Diese Engines," LAITY,WW. Battelle Memoral Institute, Pacific Northwest Laboratories, Fin 8 2969 PNL-5200-12, 85/03/26, Division of Licensing 14pp 29787 002-29787,017
- 8508050064 Special Rept 85 04 provides updated list of nonfunctional fire barriers reported in 850417 followup to Special Rept 85 03.Appropriate fire watch established RODRIGUEZA J. Sacramento Municipal Utility District 85/05/17 MARTIN, J8 Region 5, Office of Director 11pp, 30733.309-30733-319.
- 8506040105 LER #5 005 00 on #50420,valve BWS 041 in boration path closed during fuel movement.Caused by procedural error. Procedure B 8 revised to require clear ance tag to be placed on BWS 041 after opening during refueling W/850520 ftr COLCMBO,R W, RODRIGUEZ,R J Sacramento Municipal Utility District. #65/05/20 MARTIN,J.B. Region 5, Office of Director. 3pp. 30709,361-30709,363
- 8506040264 Corrected Table 1 to Special Rept 85-01 did 850228,listing fish radional clide concentration in sunlish,bass & cattlish Original table end RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/20. MARTIN,JB Region 5, Office of Director, 3pp. 30703/253-30703,255
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxillary Module Wining & Terminations," technical evaluation rept LAITY, WW Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2952 PNL-5200-3 65/05/31 Division of Licensing, 21pp, 30981,130-30981:150
- 8506110548 PNO-V-85-033.on 850605,Channel C reactor trip breaker failed to open during surveillance lesting of undervoltage trip attachment Preliminary into indicates that failed breaker refurbished during current outage.

 MILLER,L Region 5, Office of Director. 85/06/06, 1p. 30808:359-30808:359
- 8506280056 Special Rept 85-06 on 850421,eight bolts connecting incoming line to breaker found w/heads nearly or completely sheared off,during routine preventive maint on switchgear bus 3A, Caused by IGSCC investigation in progress RODRIGUEZ,RJ Sacramento Municipal Utility District. 85/06/08. MARTINJ 8 Region 5, Office of Director 11pp 31257:104-31257.114.
- 8506170362 PNO V-85-033A,Channel C reactor trip breaker falled,Causad by incorrect measured armature to rivel clearance & trip paddle where contacting armature plate squared off Other reactor trip breakers reexamined MILLER,L Region 5, Office of Director, 85/06/10, 1p, 30958-089-30958 089.
- 8505260021 Forwards Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review 3 Ouality Revalidation Rept." Areas of TDI Owners Group recommendations still being evaluated.Quality revalidation items to be closed out prior to tie-in. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/08/12, THOMPSON.Ht Division of Licensing 10pp, 31241,023-31244;035.

- --8506260025 Vols 1 4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Re องจะครบบรอ vois 1.4 gt HeV 1 to "TDI Diesel Generator Design Review & Quality Re validation Rept." DEESE,R J. RAY,C L TDI (Transamerica Delaval, Inc.) Owners Group 85/02/28 1,083pp 31241 033-31244 035
- 8506240297 Special Rept 85 07 provides updated list of nonfunctional fire barriers reported in 850517 Special Rept 85 04 Nonfunctional fire barriers detected since rept & not restored to functional status within 7 days identified RODRIGAUEZ,RJ Sacramento Municipal Utility District 85/06/17 MARTIN,J B Region 5, Office of Director 12pp 31061 240-31061 251
- 8506270853 LER 85 007 00 on 850518, liming characteristics of "as found" undervoltage protection trip relays 427-B1 & 427-B3 out of Tech Spec limits Cause unknown Engineering review/root cause analysis will be initiated W/350618 ltr COLOMBO, R W, RODRIGUEZ, R J Sacramento Municipal Utility District 85/06/18 MARTIN, J B Region 5, Office of Director 3pp 31249 066-31249 068
- 8506250126 PNO V-85-036 on 850618,facility manually shut down from 15% power due to flow blockage in main turbine lubricating oil sys Turbine must be secured,vacuum broken in condenser & primary plant cooled to 230 F Shutdown will fast 4 days MILLER,L, ECKHARDT,J Region 5, Office of Director 85/06/19 1p 31180 144-31180 144
- 8506280064 PNO-V-85-037 on 850623,unisolable 20 gpm reactor coolant leak occurred Caused by cracked weld in 1-inch diameter high point vent line from RCS No personnel contamination or radioactive release from reactor bidg occurred. ECKHARIOT,J J, MYERS,C Region 5, Office of Director 85/06/24 1p 31253 354-31253 354

V Operator Examinations

8506190519 Requests addl Info for review of Rev 1 to T1 80, "Operator Training Program for NRC Hot License Candidates" & Rev 1 to T2 80, "NRC Licensed Operator Retraining Program" Info requested within 14 days.

STOLZ_JF Operating Reactors Branch 4 85/06/07 RODRIGUEZ,R J Sacramento Municipal Utility District 5pp 31013 316-31013 320.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506030102 Requests postponement of 850611-19 safeguards regulatory effectiveness review until 850818-26 to facilitate security mgt personnel attendance at EEI workshop in Wasslington,DC Informal request granted by E Ten Eyck ENOS_JT. Arkansas Power & Light Co 85/05/16 HUNTER,D R Region 4, Office of Director 1p 30673,175-30673 175
- 8508040192 Discusses 850520 response to NRC 850402 ltr re emergency operations staffing Issue Plan for facility staffing expected by 850615 Meeting scheduled for 850709. Deadline for implementation of plan changes revised to 851115 MARTIN, B D Region 4, Office of Director 85/05/30 GRIFFIN, J M Arkansas Power & Light Co. 2pp 30702.336-30702.337
- 8505060067 Ack receipt of 850515 changes to industrial security plan. Changes consistent w/provisions of 10CFR5054(p) & acceptable
 HUNTER,D R Region 4, Office of Director 85/05/31 GRIFFIN,J M Arkansas Power & Light Co. 2pp. 30727.198-30727.199
- 8505140464 Forwards "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification " Prompt alert & notification sys meets design requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA43 SPECK,S.W Federal Emergency Management Agency 85/06/07. DIRCKS,W J Office of the Executive Director for Operations 1p 30900*151-30901 095
- --8506140466 "Arkansas Nuclear One Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
 Federal Emergency Management Agency 85/05/15 304pp 30900 152-30901.095
- 8506140279 Forwards Insp Repts 50 313/85-07 & 50-368/85 07 on 850401-30 & notice of violation HUNTER,D.R. Region 4, Office of Director, 85/06/10 GRIFFIN,J.M Arkansas Power & Light Co 2pp 30894 028-30894 049
- --8506140296 Insp Repts 50-313/85-07 & 50-368/85-07 on 850401-30. Violation noted failure to follow requirements for radiologically posted area & Install fire door. JOHNSON,W D., HARRELL,P.H., MARTIN,L.E. Region 4, Office of Director. 85/06/07. 18pp. 30894'032-30894 049
- 8506140413 Ack receipt of 841127 & 850404 itrs informing NRC of steps taken to correct violations noted in Insp Repts 50-313/84-29 & 50-368/84-29.SAR separation criteria should be met w/o reliance on fire barriers, HUNTERI,D R Region 2, Office of Director 85/06/10 GRIFFIN,J M. Arkansas Power & Light Co 6pp 30898-024-30898.031.
- --8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in Insp Repts 50-313/84-28 & 50-388/84-29 Corrective actions portions of conduit & cable tray notes & details revised for clarification ENOS_J.T. Arkanasa Power & Light Co 85/04/04. DENISE,R.P. Region 4, Office of Director, 2pp 30898-030-30898 031
- 8506180464 Ack receipt of 850515 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-02 & 50-368/85-02.Addl info requested re date when full compliance will be achieved for notice of deviation HUNTER, D.R. Region 4, Office of Director 85/06/13, GRIFFIN,J.M. Arkensas Power & Light Co. 1p. 30977:356-30977:358,
- --8506180466 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & Rev 3 to CAP-13 completed verifying that argency preparedness program 5/05/15, HUNTER,D R. Region 4, Office of . . .

- 8506270390 Forwards into in response to NRC 850510 lit re emergency plan review Rev to plan in preparation terms identified as requiring addliplan changes will he included
 - BENOS, JT Arkansas Power & Light Co 85/06/14 MARTIN,R D Region 4, Office of Director 14pp 31235 248-31235 261
- 8506270866 Discusses possible change to emergency plan which would resolve NRC concern of timeframe for staffing emergency operations facility,per util 850510 response Acceptance requested CAMPBELL,TG Arkansas Power & Light Co 85/06/14 MARTIN,R D. Region 4, Office of Director 3pp 31250 028 31250 030
- 8506280006 Forwards Insp Repts 50-313/85-10 & 50-368/85-10 on 850422 26 No violation or deviation noted HUNTER,D R. Region 4, Office of Director 85/06/24 GRIFFIN,J M. Arkansas Power & Light Co. 2pp. 31256 186 31256 198
- --8506280015 Inso Rents 50 313/85-10 & 50-368/65-10 on 850422-26 No violation or devation noted Deficiency noted initiating & maintaining communications & demonstration of downgrading emergency classification

 HACKNEY,CA, BAIRD,JB, MARTIN,LE. Region 4, Office of Director 85/06/24

 11pp 31256-188-31256

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected DOHERTY.J.F. Doherty, J.F. 85/06/11 Office of Nuclear Reactor Regulation, Director 6pp 30859 013-30859

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTON,J M. Division of Rules and Records 85/01/28 HEATH,S.J Washington Legal Foundation, 55pp 30937 047-30937,157
- --8506130083 Forwards rept of 830309 discussion w/util re drug & alcohol abuse at facility.per Temporary Instruction 2596/1 CHECK.P.S Region 4, Office of Director 83/05/10 DEYOUNG.R C Director's Office, Office of Inspection and Enforcement 1p 30941/295 30941 295
- -8506130089 Forwards rept of 830309 discussion w/util re drug & alcohol program.

 GAGLIARDO,J E. Region 4, Office of Director. 83/05/06 CHECK,P 5 Region 4,

 Office of Director. 1p. 30941 296-30941 296
- --8506130092 Discussion w/util on 830309 re facility drug & alcohol program & policy GAGILARDO, J.E., COLLINS, J.T. Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941:297-30941:299
- --8506130381 Forwards schedule of Region IV meetings w/utils re alcohol & drug abuse & production of repts on meetings First rept enc! CHECK.P.S, Region 4, Office of Director 83/03/24, DEYOUNG.R C. Director's Office, Office of Inspection and Enforcement. 2pp 30941:277-30941 278
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0493.Documents also available in PDR No documents re Quadrox subj to request FELTON,J.M Division of Rules and Records FIN B 0469 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC. 7pp, 30987 036-30987.076
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS,D.J. Oak Ridge National Laboratory. FIN B 0489, 82/10/05 ARNDT,G. Mechanical Engineering Branch. 3pp. 30987-112
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL-Leak testing criteria will be prepared from review W/o enct. ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18 SHAPAKER,J. Containment Systems Branch. 4pp. 30987*118-30987.121
- --8506170416 "Containment Leak Rate Tesling," monthly progress rept for Aug 1982 DOUGAN, J. R. Oak Ridge National Laboratory. FIN B 0489 82/08/28, ARNDT, E. G. Division of Engineering Technology. 6pp. 30987 127-30987132
- 8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations W/o encl.Related correspondence.
 * Operating Reactors Branch 4 #285 580, 85/04/01 Docketing & Services Branch 3pp, 30823 343-30823,346.
- 8506100505 Responds to 850311 ltr re Generic Ltr 83-28, ltems 2.1.1 (reactor trip sys components), 2.1.2 (vendor interface program), 2.2.1 (equipment classification), 2.2.2, 4.4 & 4.5.3 (B&W Owners Group analysis program) ENOS, JT Arkansas Power & Light Co 85/05/27, STOLZ, J.F., Operating Reactors Branch 4. 4pp. 30793 289-30793-292.
- 8506080514 Forwards proprietary list of regulatory effectiveness review team members to accommodate request for rescheduled 850818-26 regulatory effectiveness review C Rossomondo & T Eyck replaced due to date change.List withheld HUNTER,D.R Region 4, Office of Director. 85/05/31 GRIFFIN,J.M. Arkansas Power & Light Co. 2pp 30730 128-30730:129.
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants." Rept consistent w/bases agreed upon.Action on issue complete, Corrected rept requested LAINAS, GC. As

8506210268 Forwards response to Generic Ltr 85-02,par request Response addresses issues in generic lit & cullines util continuing commitment to effective program for assuring steam generator tube integrity & tube rupture mitigation

ENOS, J.T. Arkansas Power & Light Co. 85/06/14 THOMPSON, H.L. Division of Licensing 14pp 31024 091-31024 104

- 8506250113 Forwards tabular summary of Rey results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part tow 850315 request No further generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 9pp 31211 322-31211 330
- 8506250139 Responds to 850417 & 0509 litrs re fees for listed applications re Generic Life 82-16 & 83-37 & NUREG 0737 items Requests remittance of fees currently re-quired for 840316 & 1214 requests MILLER,WO License Fee Management Branch 85/06/19 ENOS,JT Arkansas Power & Light Co 2pp. 31211 320 31211 321

Q. Inspection reports, IE Bulletins & correspondence

- 8503150513 Forwards request for addl info re once-through steam generator sleeved tube inspiri response to 841214 ltr. Response requested within 30 days of itr receipt STOLZ, J.F. Operating Reactors Branch 4 85/02/28 GRIFFIN, J. Arkansas Power & Light Co. 3pp. 29375.361-29375.383
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044/065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258 30837-383
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Ovahitication Testing & Certification Process," Svo list end JORDAN,EL Dwiston of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Syc list enci. JORDAN,E.L. Division of Emergency Proparodness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864-287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Syc ist end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864/045-30864;166
- 8506060677 IE Info Notice 85-045, "Potentief Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-046.
- 8508060707 IE Inio Notice 85-045, "Cignification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages." Svo list enct. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-
- 8506140279 Forwards Insp Repts 50 313/85 07 & 50-389/85 07 on 850401-30 & notice of violation HUNTER D R. Region 4, Office of Director. 85/06/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2ρρ. 30894 028 30894 049.
- --8506140289 Notice of violation from Insp on 850401-30,
 * Region 4, Office of Director, 85/06/10, 2pp. 30894-036-30894-036
- --8506140296 Insp. Repts 50-313/85 07 & 50-368/85 07 on 850401-30 Violation noted failure to follow requirements for radiologically posted area & Install fire door JOHNSON,W.D., HARRELL,P.H., MARTIN,L.E. Region 4, Office of Director, 85/06/07, 18pp. 30894,032-30894,049.
- 8506140413 Ack receipt of 841127 & 650404 lirs informing NRC of steps taken to correct violations noted in insp Repts 50 313/84-29 & 50 368/84 29.SAR separation criteria should be met w/o relience on lire barriers HUNTER, D.R. Region 2, Office of Director, 85/06/10, GRIFFIN,J.M. Arkansas Power & Light Co. 6pp. 30898 024-30898,031.
- -8506140427 Responds to NRC 841127 & 850305 litrare violations noted in Insp Repts 50-313/84-29 & 50-368/84-29.Corrective actions: portions of conduit & cable tray notes & details revised for clarification ENOS_JT. Arkansas Power & Light Co 85/04/04. DENISE,R P. Region 4, Office of Director. 2pp. 30898 030-30898.031.
- 8506180464 Ack receipt of 850515 ftr informing NRC of steps taken to correct violations noted in insp Repts 50-313/85 02 & 50-368/85-02 Add info requested re date when full compliance will be achieved for notice of deviation HUNTER, DR. Region 4, Office of Director 85/06/13 GRIFFIN,J.M. Arkansas Power & Light Co. 1p 30977:356-30977.358

- --8506180456 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & 50-368/85-02 Corrective actions review of Rev 3 to QAP-13 completed vertiyang that procedure addresses key elements of emergency preparedness program ENOS_JT Arkansas Power & Light Co 85/05/15 HUNTER,D R Region 4, Office of Director 2pp 30977 357 30977 358
- 8506260360 Forwards Insp Repts 50 313/85-14 & 50 368/85 14 on 850513 17 No volation or deviation noted HUNTER, D.R. Region 4, Office of Director 85/06/14 GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31230 229 31230 235
- --8506260369 Insp Repts 50-313/85-14 & 50-368/85 14 on 850513 17 No violation or deviation noted Major areas inspected maint program & followup on previous identified Rems BOARDMAN,J.R., MARTIN,L.E. Region 4, Office of Director 85/06/07 5pp 31230 231-31230 235
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064 31376 183
- 8506280006 Forwards insp Repis 50-313/85 10 & 50-368/05 10 on 850422-26 No wo-lation or deviation noted HUNTEROB Region 4, Office of Director 85/06/24 GRIFFIN,J M Arkansas Power & Light Co 2pp 31256 186-31256 198
- --8506280015 Insp. Repts 50-313/85 10 & 50 368/85-10 on 850422-26 No violation of deviation noted Deficiency noted initiating & maintaining communications & demonstration of downgrading emergency classification HACKNEY,CA., BAIRO,JB., MARTIN,LE Region 4, Office of Director 85/08/24 11pp. 31256 188 31256 198

R. Periodic operating reports & related correspondence

- 8506070501 Monthly operating rept for Mar 1985 W/850415 ltr MORTON,K L., ENOS,J T. Arkansas Power & Light Co. 85/03/31 BASSETT,H S. Dvi sion of Automated Information Services. 7pp. 30800 102-30800 108
- S. Reportable occurrences, LERs & related correspondence
- 8506040212 PNO IV-85-025 on 850531,unit tripped from 100% power due to uner plained closure of main turbine intercept valvos Steam pressure from valves caused long narrow crack in expansion joint Steam leak isolated when turbine tripped JOHNSON,E-H Region 4, Ozlince of Director 85/05/31 tp 30701 317-30701 317
- 8508140498 Part 21 rept re generator fellure Concurs w/enct Louis Allis 850603 fit that interpolar connectors be removed MORIARTY, JM Cott Industries, Inc 85/06/05 MURLEY,TE Region 1, Office of 0, reactor, 7pp. 30898/354-30898/361
- 8508110334 Supplemental Part 21 rept re addi circuit breakers,turnished as sparos,w/ overcurrent trip devices that may have short time delay band lever items require insp & replacoment if this found incorrect KAISER,A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.) 85/06/66 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30614-250-30814/252

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506070110 Forwards corrected Lir AEP.NRC.0848T Lir date corrected from 850421 to ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31 Record Services Branch (Document Control Desk). 1p. 30751-325-30751,327.
- 8506070119 Corrected Itr forwarding revised emergency response procedures, including EAP 2 203 re IAG coordinator, EAP 2 04 re emergency planway coordinator, EAP 2 205 re IAG membership & EAP 2 05 Procedures withheld (et 100 CFR2 790)

 ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/21 Record Services Branch (Document Control Desk) 2pp 30751 326-30751,327. -8506070119
- 8506100401 Forwards Rev 0 to Westinghouse rept, "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys," in response to 850521 request for addition or SPDS.
 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30791-149-30791 175.
- --8506100410 Rev 0 to "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys."

 WOODS,DD, ECKERT,S, Westinghouse Electric Corp. 80/10/31, 25pp. 30791 150-30791 178.
- 8506180122 Revised plant manager procedures,including Rev 2 to PMP 2080 EPP 013 re emergency condition duties,Rev 3 to PMP 2080 EPP 014 re personnel injury & can cellation litrs re App B on hosp plan & App C on radiological suppl * Indiana & Michigan Power Co. 85/06/12 15pp 30976:183-30976,197
- 8506210349 Forwards Rev 10 to modified amended security plan Rev withheld (rel 10CFR73.21). ALEXICH,M.P. Indiana & Michigan Electric Co. 85/06/12. K AXELSON,W.L. Region 3, Office of Director, 3pp. 31031:194-31031:196. KEPPLEBJG.

- 8506200221 Rev 2 to Emergency Procedure EPP 008, "Emergency Medical Plan Guideines"
 PALMER,D.C. DRAPER, MALESTER Indiana & Michigan Electric Co. 85/06/14 4pp 31009 005-31009 008
- 8506250371 Confirmatory Action Ltr CAL-Rill 85 08 re inadequacies identified in vital area access control program Listed actions will be taken by 850622 including visual insp of designated vital area barriers
 KEPPLER, JG Region 3, Office of Director 85/06/20 ALEXICH,MP American Electric Power Service Corp ALEXICH,MP Indiana & Michigan Efectric Co. 1p 31160-265 31180 265
- 8505280082 Discusses plans to conduct enforcement conference on 850701 in Glen Ellyn,IL, to discuss insp findings during recent safeguards insp,per 850624 conversa

HIND,J A Region 3, Office of Director 85/06/25 DOLAN,J E American Efectric Power Service Corp DOLAN,J E Indiana & Michigan Efectric Co 1p 31256 274-31256 275

--8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Ellyn,IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program Region 3, Office of Director 85/08/25 Region 3, Office of Director 1p 31256 275-

P. Operating license stage documents & correspondence

- 8407300157 Forwards reactor vessel mati surveillance program repts for facilities Resulting license amonds will be submitted in Nov 1984
 ALEXICH,M P Indiana & Michigan Electric Co 84/07/20 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 30997 012-30997 145
- --8407300165 "Reactor Vessel Mail Surveillance Program for DC Cook.Unit 1.Analysis of Capsule Y "
 NORAIS,E B Southwest Research Institute SWRI-7244 001/1 84/01/31 67pp 30997 014-30997.081.
- --8506190193 "Reactor Vessel Matl Surveillance Program for DC Cook,Unit 2,Analysis of Capsule Y."
 NORRIS,E B Southwest Research Institute SWRI-7244 002/1 84/02/29 67pp 30997 082-30997.145.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTCN_JM. Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation. 55pp 30937.047-30937 157
- --8506140126 Discussion w/util on 821103 re policies on use or possession of drugs or alcohol GIBSON,J. Office of Nuclear Reactor Regulation, Director SWANSON,E. MILLER,J.R. NRC - No Datailed Affiliation Given 82/11/03 3pp 30938.296 30938.298
- 8506170077 Responds to FOIA request for records re FiN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489.Documents also available in PDR.No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records. FIN 8-0489. 85/03/25-REYT8LATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987.036-30987.078
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1992
 NAUS,DJ Oak Ridge National Laboratory FIN B-0489 82/10/05, ARNDT,G Mechanical Engineering Branch. 3pp. 30987 112-30987-114
- -8212010006 Forwards list of plants for which leak test repts were selected for review by ORNLLeak testing criteria will be propared from review.W/o encl ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER,J Containment Systems Branch. 4pp. 30887:118 30987.121.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982. DOUGAN, J R Oak Ridge National Laboratory. FIN B 0489 82/08/28. ARNDT, E.G., Division of Engineering Technology 6pp. 30987.127-30887 132.
- 8506060571 Forwards SER supporting response to Items 4.2.1 & 4.2.2 of Generic Ltr 83.28 re reactor trip sys reliability. VARGA,SA Operating Reactors Branch 1, 85/05/23, DOLAN,J Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp 3pp 30785.082-Electric C
- --8506060575 SER supporting response to Items 4 2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability.

 *Operating Reactors Branch 1 85/05/23, 4pp, 30785 065 30785;068

- 8506070008 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II.K.3.30.Generic Ltr 83-35 provided proposed generic resolution of TMI Item II.K.3.31 VARGA,S A Operating Reactors Branch 1 85/05/23 DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp 10pp. 30799-035-30799.044.
- 8506060225 Corrected application for amends to Licenses DPR-58 & DPR-74,providing proposed revs to Unit 1 Tech Spec Pages 3/4 6-17,6-20 & 6-22,inadvertently omitted from 841019 application,per 850523 telcon w/DL Wigginton ALEXICH,M.P. Indiana & Michigan Electric Co 65/05/31, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 1p. 30727:316-30727:319
- --8506080230 Proposed changes to Tech Spec Pages 3/4 6-17,6-20 & 6-22 re containment isolation valve isolation times
 * Indiana & Michigan Electric Co. 85/05/31 3pp. 30727;317-30727.319.
- 8506070246 Requests change to updated FSAR Section 1.7, "OA," re review of condition repts performed by plant nuclear safety review committee, American Electric Power Svc Corp & nuclear safety & design review committee.

 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31. Record Services Branch (Document Control Desk). 7pp. 30751.351-30751;357.

- 8506070420 Revises 811009 response to Generic Ltr 81-04 Util considering removing hydro-electric generating stations from svc to complete mods Five other possible sources of ac power in event of ac grid loss to plant listed ALEXICH,MP Indiana & Michigan Electric Co 85/05/31 DENTON,HR Office of Nuclear Reactor Regulation, Director 2pp 30749 358-30749 359
- 8506070621 Responds to request for addl into per 850115 fir advising of potential for removing spray additive sys Tech Spec requirement Westinghouse will perform analysis of removing spray additive Continued plant operation justified ALEXICH, MP Indiana & Michigan Electric Co. 85705/31 DENTON, HR Office of Nuclear Reactor Regulation, Director 2pp 30752 356 30752 357
- 8506100485 Application for amends to Licenses DPR-58 & DPR-74, deteting Tech Specs 6,10.2.1 & 6.13 re environ qualification NSHC & proposed revised Tech Specs end W/o ends Fee paid ALEXICH,MP Indiana & Michigan Electric Co 85/05/31 DENTON,H R Offico of Nuclear Reactor Regulation, Director. 2pp 30794 238 30794 239
- 8506100597 Forwards fee for 950213 application for amends to Licenses DPR 58 & DPR-74,per 850521 Itr from RM Diggs stating that original payment not received ALEXICH,M P Indiana & Michigan Electric Co. 85/05/31 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30793308-30793.308.
- 8596100252 Application for amends to Licenses DPR-58 & DPR-74, clarifying definition of quorum & adding footnote to clarify that afternates are not to be regular voting members on nuclear safety & design roview committees

 ALEXICH,M P Indiana & Michigan Electinc Co 85/06/04, DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30791-192-30791 213
- --8506100261 Proposed Tech Specs clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees Indiana & Michigan Electric Co 85/06/04 18pp 30791,196-30791,213

- 8506120144 Notification of 850628 meeting w/utils in Stevensville,MI to discuss status of development of guidelines document for preparation,mod & upgrade of Tach Spees,including writers guide WIGGINTON,D L Operating Reactors Branch 1. 85/06/05 VARGA,S A Operating Reactors Branch 1 2pp 30841 328-30841.329.
- 8506170042 Forwards util 850423 request to amend Licenses DPR-56 & DPR-74 for review by 850915 Safety evaluation & SALP input requested Confirmation of due date requested as soon as possible THOMPSON,H L. Drision of Licensing, 85/06/06 NORELIUS,C E. Region 3, Office of Director 3pp. 30981,110-30981 126
- 8506130218 Forwards resubmittel of Ltr AEP NRC 0775R dtd 850531 due to out-of-order or missing pages in Atlachment 2 INFANGER,P.E American Electric Power Service Corp 85/06/07 DENTON,H R, WIGGINTON,D NRC No Detailed Athilation Given 1p. 30859 331-30859 342.
- --8506130223 Corrected application for amends to Licenses DPR-58 & DPR 74, deleting Tech Specs 6,10.2 1 & 6,13 re environ qualification Fee paid ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30859:332-30859 333.
- --8506130228 Proposed changes to Tech Specs 6.10.2.1 & 6.13 re environ qualification.
 * Indiana & Michigan Electric Co 85/05/31. 9pp. 30859:334-30859.342
- 8506250113 Forwards labular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavilles,per JG Partlow 850315 request No further generic action needed.

 TAYLOR,JM Director's Office, Office of Inspection and Enforcement, 85/06/18 MURLEY,T E. Region 1, Office of Director 9pp 31211.322 31211:330
- 8506270526 Provides addl into documenting verbal clarification of 850510 electrical generation Tech Spec change Electrical Interlocks preventing battery chargers from being connected to Train N battery at same lime, will be maintained. ALEXICH, MP. Indiana & Michigan Electric 60, 85/06/20, DENTON,H R, Office of Nuclear Reactor Regulation, Director 1p 31239,147-31239,147.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Into Notice 64-55, "Seat Table Leaks at PWRs " Syc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, Inc 107pp. 31044'065-31044,171.
- 8505130036 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044.278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837:363.
- 8505200600 IE Into Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:168-30848.271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Syo list encl. JORDAN,E Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30852.245-

- 6505280187 (E Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN.E.L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30884 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Syc
- list onci JORDAN E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864.045-30864 166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants," Syc hat enci-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 008
- 8506240301 Forwards revised pages to Insp Repts 50 315/85-10 & 50-316/85-10,correcting typos SHAFER,W D. Region 3, Office of Director 85/06/06 DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 1p. 31203 151-31203 153.
- -8508240312 Revised pages to Insp Regis 50 315/85-10 & 50-316/85-10, correcting typos relicensee actions on previously identified items.

 * Region 3, Office of Director 85/06/06 2pp 31203 152-31203 153
- 8506240869 Insp Repts 50 315/85-14 & 50 316/85-14 on 850423 0520 Violation noted improper storage of flammable liquids & failure to document reactor coolant low during reactor coolant boron reduction WRIGHT,G C Region 3, Office of Director, 85/06/06 10pp, 31201:136-31201 145
- 8506060707 IE Info Notice 65 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list onci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31043
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Valves" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list enc)
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 839103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-064-
- 8506250371 Confirmatory Action Ltr CAL-RIII 85 08 re inadequacies identified in vital area access control program Listed actions will be taken by 850622 including visual insplot designated vital area barriers

 KEPPLER,J G Region 3, Office of Director 85/06/20 ALEXICH,M.P. American Electric Power Service Corp. ALEXICH,M.P. Indiana & Michigan Electric Co. 1p. 31180 265-31180 265.
- 8508270507 Ack receipt of 850814 itr informing NRC of steps taken to correct violations noted in this Regis 50-315/85 07 & 50-316/85-07 Util will provide documented evidence of increased mgl attention re procedural adherence SPESSARD,R.L. Region 3, Office of Director 85/06/21 DOLAN,JE American Efectic Power Service Corp DOLAN,JE Indiana & Michigan Electric Co 1p. 31238,001-31238,014.
- --8508270511 Responds to NRC 850428 ftr re violations noted in Insp Repts 50-315/85 07 & 50-318/85 07. Corrective actions:QA Procedure 18 2 revised to strengthen requirements for observed documenting commitments in text of audit repts. ALEXICH,MP Indiana & Michigan Electric Co 85/08/14 KEPPLER,J G , Region 3, Office of Director 13pp. 31238,002-31238 014.
- 8506270567 Forwards response to 850417 Generic Ltr 85-02 on resolution of unre-solved safety Issues re steam generator tube integrity No severe steam generator tube degradation problems exist at plant.insp program adequate ALEXICH,M P Indiana & Michigan Electric Co 85/08/21 DENTON,H R. Office of Nu-clear Reactor Regulation, Director. 6pp 31239 122-31239 127
- 8506280082 Discusses plans to conduct enforcement conference on 860701 in Glen Ellyn, It to discuss insp findings during recent saleguards insp,per 850624 conversation.
- HIND, J.A. Region 3, Office of Director 65/06/25 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 1p 31256:274-31256:276
- -8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Ellyn, IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program
 1 Region 3, Office of Director 85/08/25, Region 3, Office of Director 1p 31256 275-31256 275

R. Periodic operating reports & related correspondence

- 8506070637 Monthly operating rept for Mar 1985 W/650405 ltr. CLIMER, SVENSSON,8.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/03/31. 8pp 30795/325 30795.332.
- S. Reportable occurrences, LERs & related correspondence
- 8506100040 Forwards LERs 83-086/03L-0,83 086/03L 0,83 087/03L-0 & 83 088/03L-SMITH,W.G. Indiana & Michigan Efectric Co. 83/09/14. KEPPLER,J G. Region 9, Office of Director 1p. 30829:123 30829 124.
- --8506100048 LER 83-086/03L-0 on 830817,w/RCS in Mode 6,low pressure carbon di oxide fire protection sys twice removed from svo to perform repairs on hose reel header sys Caused by open pilot valve solencid coli Coli replaced. PALMER,R A. Indiana & Michigan Electric Co. 83/09/14 1p 30829,125-30829:125

- --8506100053 LER 83 087/03L 0 on 830818,w/RCS in Mode 6,Train B lower confarment airborne monitor could not be returned to sive after daily routine particulate flag change caused by circuit board failures & did in microcomputer PALMER,R A Indiana & Michigan Electric Co. 83/09/14 1p. 30829 126-30829 126
- ~8506100060 LER 83-088/03L-0ron 830821,w/RCS in Mode 6,Train A lower contament airborne monitor twice removed from svc for repairs to containment low range noble gas monitor Caused by failure in detector I/O card PALMER,RA Indiana & Michigan Electric Co. 83/09/14. 1p. 30628 127-30629 127
- 8503210420 NPDES noncompliance notification on 850102,Unit 2 steam generard drained through blowdown sys found to have suspended solids concentration of 3235 ppm.On 850112,Unit 1 daily steam generator blowdown for suspended solids miss-d SMITH,WG Indiana & Michigan Electric Co 85/03/12 KEPPLER,J G Region 3, Office of Oractor 5pp 29462 337-29462 341
- 8506120064 LER 82 003/04X-1 on 820115 unplanned gas release delected by elevalativent stack gaseous monitor reading Cause undetermined Procedure for holium gas tast changed to allow one portion of waste gas to be tested W/850503 tr. PARISJM, SMITH,WG Indiana & Michigan Electric Co. 85/05/03 KEPPLER JC Region 3, Office of Director 3pp 30857 285-30857.287
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomatios in HTDs milg by RdF Co Safety margin assessments being performed for operating plan's be evaluate potential effects on plant Tech Specs
 RAHE,E P Westinghouse Electine Corp 85/05/06 THOMAS,C O Division of Licensing 4pp 30709 090-30709 093
- 8506060557 Forwards LER 85 020-00 & LER 85 021-00 SMITH,W.G Indiana & Michigan Electric Co. 85/05/24 Record Services Branch (Dec ument Control Desk) 1p. 30768 181-30768:183
- -8506060562 LER 85-020-00:on 850429,low pressure CO2 fire suppression sys for Quadrant 1 of reactor cable tunnet isolated w/o fire watch coverage Caused by per-sonnel error,Personnel counseled BLIND,A A Indiana & Michigan Electric Co 85/05/24 3pp 30768.182 30768 ଏହି
- --8508050565 LER 85 021-00 on 850428, reactor vessel flow requirement not verfed prior to RCS boron difulion Procedure for filling reactor refueling cavity revised to notude verification/ documentation of reactor vessel flow during RCS distuon BAKER,K.R Indiana & Michigan Electric Co 85/05/24 1p. 30768:183-30768 183
- 8506050014 LER 85 022-00 on 850502 & 04-07, during refueling high alarms recoived on lower containment monitor particulate channels ERS-1301 & ERS 1401 Caused by fluctuation activity resulting in erroneous alarms. Value will be updated W/650530 to KRIESELTA, SMITH,W G. Indiana & Michigan Electric Co 85/05/20 279 30718 205-30718 208
- 8508050226 LER 85-023 00.on 850502 delinition of auxiliary bldg crane load block as being heavy load not emphasized in plant procedures Cautions will be added to applicable print procedures by 850815.W/850831 tir ALLARO
- 8506180601 LER 85 024-00 on 850507,inoperable fire barrier discovered. Caused by defective line seal. Fire watch established Const. & maint depts requested to texase event w/personnel responsible for performing work, W/850606 ltr. STIETZELJF., SMITH, W.G. Indiana & Michigan Electric Co. 85/08/06 2/9 30990 359 30990 360.

DOCKET \$0-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8506070110 Forwards corrected Ltr AEP/NRC.0848T Ltr date corrected from 850421 to 850521. ALEXICH,M P Indiana & Michigan Electric Co. 85/05/31, Record Services Branch (Document Control Desk), 1p. 30751.325-30751-327,
- 866670119 Corrected lift forwarding revised emergency response procedures, including ERP 2 203 re IAG coordinator, ERP 2 04 re emergency planting coordinator, ERP 2.06. Procedures withheld (n 10CFR2-790).

 ALEXICH, M.P. Indiana & Michigan Electric Co., 85/05/21. Record Services Branc (Document Control Desk) 2pp., 30751,326 30751;327 --8506070119
- 8506100401 Forwards Rev 0 to Weslinghouse rept, "Man-Machine Interface Dose Basis Document Info Coding for Computer Display Sys," In response to 850521 r quest for additinfo re SPDS.

 ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31, DENTON,H.R. Office of N clear Reactor Regulation, Director, 1p. 30791 149-30791;175
- 8506180122 Revised plant manager procedures,including Rev 2 to PMP 2080 EPP ≎ re emergency condition duties. Hev 3 to PMP 2080 EPP 0.14 re personnel injury & a cellation ltrs re App B on hosp plan & App C on radiological suppl.

 * Indiana & Michigan Power Co. 85/06/12. 15pp, 30975-183-30976.197
- 8506210349 Forwards Rev 10 to modified amended security plan Rev withheld (10CFR73.21). ALEXICH.M.P. Indiana & Michigan Electric Co. 85/08/12. KEPPLER, J. AXELSON.W.L Region 3, Office of Director, 3pp. 31031-194-31031.198
- 8506200221 Rev 2 to Emergency Procedure EPP.008, "Emergency Medical Plan Guk PALMER, D.C., DRAPER, MALESTER Indiana & Michigan Electric Co 65/06/14 4/ 31009.005-31009,008
- 8506250371 Confirmatory Action Ltr CAL-RIII-85-08 re inadequacies identified in v area access control program.Listed actions will be taken by 850822 including vs insp of designated vital area barriers. KEPPLERJ.G. Region 3, Office of Director. 85/08/20, 'ALEXICH,M.P. American Stric Power Service Corp. 1p. 31180:265-31180:265.

- 8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Ellyn,iL to discuss insp findings during recent safeguards insp,per 850624 conversa-
- HIND, J.A. Region 3, Office of Director 85/06/25 DOLAN, J.E. American Electric Power Service Corp. 1p. 31256:274-31256 275
- --8508280091 Notification of significant licensee meeting on 850701 w/ util in Glen Ellyn,IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program
 * Region 3, Office of Director 85/06/25 Region 3, Office of Director 1p. 31256 275-31256 275

P. Operating license stage documents & correspondence

- 8407300157 Forwards reactor vessel matt surveillance program repts for facilities Resulting license amends will be submitted in Nov 1984 ALEXICH, MP Indiana & Michigan Electric Co 8407/20 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 30997.012-30997 145
- --8506190193 "Reactor Vessel Matl Surveillance Program for DC Cook,Unit 2,Analysis of Capsule Y "
 NORRIS.E B Southwest Research Institute SWRI-7244 002/1 84/02/29 67pp
- 8506030399 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search recontinuing
 FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005
- --8404230298 Notice of consideration of issuance of amend to License DPR-74 & proposed NSHC determination & opportunity for hearing. VARIGA,S A Operating Reactors Branch 1 84/04/03 10pp 30723 055 30723 064.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegat drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTONJ, M. Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937,167
- -8506140126 Discussion w/util on 821103 re policies on use or possession of drugs or alcohol.

 alcohol.

 GiBSON,J Office of Nuclear Reactor Regulation, Director SWANSON,E.

 MILLER,J.R. NRC - No Detailed Affiliation Given 82/11/03, 3pp 30938,296
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, JM Division of Rules and Records FIN B 0489 85/03/25. REYTBLATT, Z V Warren Wilson College, Swannanoa, NC 7pp. 30987 038 30987-076
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,DJ Oak Ridge National Laboratory, FiN B 0489 82/10/05, ARNDT,G Mechanical Engineering Branch, 3pp, 30987-112 30997-114
- -8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl. ARNDT_E G Mechanical/Structural Engineering Branch 82/08/16 SHAPAKER,J Containment Systems Branch 4pp 30987 118-30987 121.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, JR Oak Ridge National Laboratory FIN 8 0489 82/08/26 ARNDT, E.G. Drylsion of Engineering Technology 6pp 30987-127-30987 132.
- 8508080571 Forwards SER supporting response to Items 4 2.1 & 4 2 2 of Generic Ltr 83-28 re reactor trip sys reliability VARGA,S.A Operating Reactors Branch 1 85/05/23 DOLAN,J. Indiana & Michigan Electric Co DOLAN,J American Electric Power Service Corp 3pp 30785 082-30785 068
- 8506060575 SER supporting response to Items 4 2 1 & 4 2 2 of Generic Ltr 83-28 re reactor trip sys reliability
 ' Operating Reactors Branch 1 85/05/23, 4pp, 30785 065-30785 068
- 8508070006 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II K 3.30. Generic Ltr 83-35 provided proposed generic resolution of TMI Item II K 3.31.

 VARGA,S A. Operating Reactors Branch 1 85/05/23 DOLAN,J. Indiana & Michigan Electric Co, DOLAN,J American Electric Power Service Corp 10pp 30799 035 30799,044
- 8506070246 Requests change to updated FSAR Section 1.7, "QA," re review of condition repts performed by plant nuclear safety review committee, American Electric Power Svc Corp & nuclear safety & design review committee.

 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31 Record Services Branch (Document Control Desk) 7pp. 30751.351-30751 357.
- 8506070322 Forwards corrected lir AEP NRC.0916A to replace previous submittal w/ erroneous date of 850421 rather than 860521 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/06/31, DENTON,H.R. Office of Nu-clear Reactor Regulation, Director 1p 30751.358-30751:360
- --8506070329 Provides revised list of Exxon safety analysis submittal dates based on Jan 1986,Cycle 6 startup date Continued operation justified on same basis allowed for Cycle 5. Meeting on 850530 requested to discuss analysis. ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/21, DENTON,H R. Office of Nu-clear Reactor Regulation, Director 2pp 30751:359-30751:360
- 8506070420 Revises 811009 response to Generic Ltr 81-04 Util considering removing hydro-electric generating stations from svc to complete mods Five other possible sources of ac power in event of ac grid loss to plant listed ALEXICH, MP. Indiana & Michigan Electric Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30749:358-30749.359

- 8506070621 Responds to request for addl into per 850115 itr advising of potential for removing spray additive sys Tech Spec requirement Wostinghouse will perform analysis of removing spray additive Continued plant operation justified ALEXICH,MP Indiana & Michigan Electric Co 85/05/31 DENTON,H R Office of Nu clear Reactor Regulation, Director 2pp 30752 356-30752 357
- 8506100485 Application for amends to Licenses DPR-58 & DPR-74, deleting Tech Specs 6 10 2 1 & 6 13 re environ qualification NSHC & proposed revised Tech Specs encl W/o encls Fee paid

 ALEXICH,M P. Indiana & Michigan Electric Co 85/05/31 DENTON,H R Office of Nu clear Reactor Regulation, Director 2pp 30794 238-30794 239
- 8506100597 Forwards fee for 850213 application for amends to Licenses DPR-58 & DPR-74,per 850521 ltr from RM Diggs stating that original payment not received ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30793 308-30793 308
- 8506100252 Application for amends to Licenses DPR-58 & DPR-74, clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees

 ALEXICH,M P Indiana & Michigan Electric Co 85/05/04 DENTON,H R Office of Nu clear Reactor Regulation, Director 4pp 30791 192-30791 213.
- --8506100261 Proposed Tech Specs clarifying definition of quorum & adding footnote to clarify that afternates are not to be regular voting members on nuclear safety & design review committees Indiana & Michigan Electric Co. 85/06/04 18pp 30791.196 30791 213
- 8506120144 Notification of 850626 meeting w/utils in Stevensville,MI to discuss status of development of guidelines document for preparation,mod & upgrade of Tech Spaces,including writers guide WIGGINTON,D L. Operating Reactors Branch 1 85/06/05. VARGA,S.A Operating Reactors Branch 1 2pp. 30841 328-30841 329.
- 8506170042 Forwards util 850423 request to amend Licenses DPR 56 & DPR-74 for review by 850915 Safety evaluation & SALP input requested Confirmation of due date requested as soon as possible THOMPSON,H L Division of Licensing 85/06/06 NORELIUS,C E Region 3, Office of Director 3pp 30981:110-30981:126
- 8506130218 Forwards resubmittal of Ltr AEP NRC,0775R dtd 850531 due to out of-order or missing pages in Atlachment 2 INFANGER,P.E. American Electric Power Service Corp. 65/08/07 DENTON,H R , WIGGINTON,D NRC No Detailed Affitiation Given 1p 30859 331-30859,342
- --8506130223 Corrected application for amends to Licenses DPR-59 & DPR-74, deleting Tech Specs 6, 10.2.1 & 6, 13 re environ qualification Fee paid.

 ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 30859:332-30859,333
- --8506130228 Proposed changes to Tech Specs 6,10.2.1 & 6 13 re environ qualification.
 * Indiana & Michigan Electric Co. 85/05/31 9pp 30859:334-30859 342
- 8506140169 Forwards proprietary slides entitled, "Cycle 6 Safety Analysis Status Review," presented at 850530 meeting w/NRC & util RB Stout affidavit also encl Slides withheld (rof 10CFR2.790) COPELAND,R A Exxon Nuclear Co., Inc (subs of Exxon Corp.) 85/08/10. WIGGINTON,D Operating Reactors Branch 1 4pp 30893-024-30893-027
- 8506250113 Forwards labular summary of key results from regional survey of plant-spe-cific info re potential for uncontrolled radiation exposures in PWR cavitles.per JG Part-tow 850315 request No further generic action needed. TAYLORJ, M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director. 9pp 31211:322-31211:330
- 8506270526 Provides addl into documenting verbal clarification of 850510 electrical generation Tech Spec change.Electrical interlocks preventing battery chargers from being connected to Train N battery at same time, will be maintained. ALEXICH,M.P. Indiana & Michigan Electric 60 85/06/20, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31239.147-31239:147

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list enct. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.095-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp, 31044,172-
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp. 30637:258-30837 383.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co of New York, Inc. 106pp 30848:166-30848:271
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852;383

i

11044 064

- \$5052\$0187 Facine 85 043, Radiography Events at Power Reactors" Svo list Propagation of Emergency Preparedness & Engineering Response (Post and 18-53) Conscitated Edison Co of New York, Inc. 120pp. 30864 167-
- 1 / 1 8 454 1 1 7 8305280135 EInfo Notical 85 044 Emergency Communication Sys Monthly Test " Syc 197664 EL Dwison of Emergency Preparedness & Engineering Response (Post 8-97 85/15/20 Conscidated Edison Co. of New York, Inc. 121pp 30884-045-
- 85666677 E Info Notice 85 045. Potential Seismic Interaction Involving Movable In the Fig. Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. Fig. Nat Ellipse of Emergency Preparedness & Engineering Response (Post Fig. Nat Ellipse), 85 06 06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-5 24 1 15
- 8504240301 Forwards remsed pages to Insp Repts 50 315/85 10 & 50 316/85-10,coretra Nova Clare R W D Pageon 3 Office of Director 85/08/06 DOLANJE American Electric Clare R W D Pageon 3 Office of Director 85/08/06 DOLANJE American Electric Compresence Corp DOLANJE Inchana & Michigan Electric Co. 1p. 31203 151-31203 152
- =3506240312 Revised pages to insp Repts 50-315/85-10 & 50 316/85-10, correcting https://deachage.actions.on.previously identified items 1 Region 3 Office of Director 85/06/06 2pp 31203 152-31203 153
- #\$06240659 Insp. Repts 50 315785-14 & 50-316785-14 on 850423 0520 Violation via 2 mproper storage of flammable liquids & failure to document reactor coolant flow our agreeator coolant boron reduction WRIGHT & C. Report 3, Office of Director 85/06/06 10pp 31201 136-31201 145
- 8506060707 IE ir o Notice 85 046. Clanification of Several Aspects of Removable Ra ±cattre Surface Contamination Limits for Transport Packages." Svo list end ±cattre Surface Contamination Limits for Transport Packages." Svo list end ±cattre Surface Contamination Limits for Transport Packages." Svo list end ±cattre Surface Contamination Contamination (Post ±cattre Surface Contamination Contamination (Post ±cattre Surface Contamination Contamination Contamination (Post ±cattre Surface Contamination Contamination Contamination (Post ±cattre Surface Contamination Contamin
- 8506140240 IE Info Notice 85 047. Potential Effect of Line Induced Operation on Certain Taryof Rock Solenoid Operated Valves "Svc list end JoRBAN EL Division of Emergency Preparedness & Engineering Response (Post 870103) 85*06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-3128-516.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc hist enci 10/6/DAN EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376.064-
- 8508250371 Confirmatory Action Ltr CAL-Rill B5-08 re inadequacies Identified in vital area access control program Listed actions will be taken by 850822 including visual risp of designated vital area barners KEPPLER J G Region 3, Office of Director B5/06/20 ALEXICH,M P American Electric Power Service Corp ALEXICH M P, Indiana & Michigan Electric Co 1p 31180 265-31180 265
- 8506270507 Ack receipt of 850614 fit informing NRC of steps taken to correct violations noted in Irop Repts 50-315/85-07 & 50-316/85 07.Util will provide documented evidence of increased mpt attention re procedural adherence SPESSARD R L Region 3, Office of Director 85/06/21 DOLAN,J E, American Electric Power Sennce Corp DOLAN,J E Indiana & Michigan Electric Co 1p 31236 001-
- -8506270511 Responds to NRC 850429 fir re-violations noted in Insp Repts 50-315/85-07 & 50-315/85-07 Corrective actions QA Procedure 18.2 revised to strengthen re-quirements for clearly documenting commitments in text of audit repts ALEXICH M P. Indiana & Michigan Electric Co. 85/06/14 KEPPLER, J.G., Region 3, Offica of Director 13pp 31238 002-31238 014
- \$506270567 Forwards response to 850417 Generic Ltr 85-02 on resolution of unresolved safety issues as steam generator tube integrity No severe steam generator tube degradation problems exist at plant lasp program adequate ALEXICH, MP Indiana & Michigan Electric Co 85/08/21 DENTON, HR Office of Nuclear Reactor Regulation, Director 8pp 31239 122-31239.127.
- 8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Eityn,it, to discuss insp findings during recent safeguards insp,per 850624 conversa BHODJA. Region 3, Office of Director 85/08/25 DOLANJE American Electric Power Service Corp. DOLANJE Indiana & Michigan Electric Co 1p 31258 274-31255 275
- -8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Etyn, It to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program

 1 Region 3, Office of Director 85/06/25. Region 3, Office of Director. 1p 31256.275 31256.275.
- R. Periodic operating reports & related correspondence
- 8506070037 Monthly operating rept for Mar 1985 W/850405 ltr. CLIMER, SYENSSON, B.A., SMITH, W.G. Indiana & Michigan Electric Co. 85/03/31 8pp. 30800:345-30800-352
- S. Reportable occurrences, LERs & related correspondence
- 8506100075 Forwards LERs 83-079/03L-0 & 83-080/03L-0 SMETH,W.G indiana & Michigan Electric Co 83/09/14 KEPPLER,J.G. Region 3, Office of Director 1p 30629256-30829.257

- 8503210426 NPDES noncompliance notification on 850102,Unit 2 steam generator drained through blowdown sys found to have suspended solids concentration of 329 5 ppm On 850112,Unit 1 daily steam generator blowdown for suspended solids missed SMITHWG Indiana & Michigan Electric Co 85/03/12 KEPPLER,JG Region 3, Office of Director 5pp 29462 337-29462 341
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licensing 4pp 30709 090-30709 093
- 8508250375 LER 85 011-00 on 850520 alarm signals received on three lower containment area radiation monitors resulting in containment purgo/oxhaust Isolation signal W/850614 Itr GIBSONLS, SMITH,W G Indiana & Michigan Electric Co. 85/06/14 2pp signal W/850614 ltr GIBSON,LS, SMITH 31230 284-31230 285

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

- F. Security, medical, emergency & fire protection plans
- 8506070081 Rev 3 to Emergency Response Plan Implementation Procedure CRP-P 4.1 22 1, "Plant Parameters" * Baltimore Gas & Electric Co 85/05/24 14pp 30750 059-30750 072
- 8506070375 Revised emergency response plan implementation procedures, including Rev 9,Change 3 to ERPIP 4.1 3 re technical support of & Rev 9 to ERPIP 5.4 re train
- ing. Baltimore Gas & Electric Co 85/05/24 11pp 30749 301 30749 311
- 8506070268 Rev 11,Change 5 to Emergency Response Plan Implementation Procedure ERPIP 3 0, "Immediate Actions."

 Baltimore Gas & Efectric Co. 85/05/29 12pp. 30752 071-30752.092
- 8508240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to Licensos 508240417 Forwards Corrector pages to American Properties of the P
- --8506240431 Corrected Amends 75 & 79 to License DPR 69 & Amends 63 & 95 to License DPR 53 re litre hose stations & containment sys.

 * NRC No Detailed Affiliation Given 85/05/31 6pp 31153 358-31153 363
- 8506240536 Forwards Insp Repts 60 317/85 09 & 50-318/85-09 on 850401 0506 & notice of violation Potential negative trend in performance of control room operatures may result from weaknesses in control room operator training WENZINGER,E C. Region 1, Office of Director 85/08/18 LUNDVALL,A C. Balance Gas & Electric Co. 2pp. 31066 171-31066 192
- ***8506240541 Insp Repts 50-317/85 09 & 50-318/85 09 on 850401 0506 Violation noted vol adjustment for audible count rate of source range neutron liux in central room reduced to inautrible point FOLEY,T. TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director, 85/08/12 19pp 31066 174-31066,192
- 8508260148 Submits schedule for implementation of core exit thermocouple monicons sysper NRC 850808 verbal request Clarification/confirmation of other flog Gus 1.97 work items also provided LUNDVALLAE Balkmore Gas & Electric Co 85/08/19, BUTCHER,CJ Operators Reactors Branch 3 4pp 31219:253 31219 256
- J. Insurance & Indomnity Information
- 8506120008 Forwards Endorsements 61 & 48 to NELIA Policy NF-216 & MALLU Policy NF-216 & MF-76, respectively. YORKW G. Battimore Gas & Electric Co. 85/06/06. DINITZ, I. Assistant Director Lat State & Licensee Relations. 3pp. 30852 091-30852 093.
- P. Operating license stage documents & correspondence
- 8506030390 Partial response to FOIA request for three categories of decuments to be made available at PDR re NSHCs App A documents onci & placed in PDR Search continuing
 FELTON,J M Division of Rules and Records 84/11/08, ADATO,M Union of Corcerned Scientists 4pp, 30720 001-30720 005
- --8402170240 Notice of consideration of issuance of amonds to Licenses DPR 53 & DPR-89 & proposed NSHC determination & opportunity for hearing MILLER,J.R. Operating Reactors Branch 3, 84/02/03 9pp 30721 089 30721 096
- --8506040276 Notice of consideration of issuance of amend to License DPR 53 & proposed NSHC determination & opportunity for hearing re 830822 request for charges to Tech Spec to allow Cycle 7 operation.

 MILLER, J.R. Operating Reactors Branch 3, 83/10/06 14pp. 30721.097 30721 138
- 8508170077 Responds to FOIA request for records re FIN B-0469, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re F-N B-0489.Documents also available in PDR No documents re Quadrox subj to request FELTON,JM. Division of Ruise and Records. FIN B-0489 85(03):23. REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987.038-30887.038
- -8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS,D.J. Oak Ridge National Laboratory. FIN B 0489, 82/10/05, ARNDT,G Machanical Engineering Branch. 3pp. 30987:112-30987:114.
- -8212010006 Forwards list of plants for which leak test repts were selected for several by ORNL Leak testing criteria will be prepared from review W7o encl. ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER J Containment Systems Branch 4pp. 30987;118-30987;121.

- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, J R Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E G Division of Engineering Technology 6pp 30987 127-30987,132
- 8506110110 Forwards Amends 103 & 85 to Licenses DPR-53 & DPR-69, respectively & safety evaluation Amends change Tech Specs to reflect changes to surveillance requirements for shubbers & clarify independence of ECCS & shutdown cooling sys JAFFE,D H Operating Reactors Branch 3 85/05/16 LUNDVALL,A E Baltimore Gas & Electric Co 2pp 30837 003-30837 070
- --8506110115 Amends 103 & 85 to Licenses DPR-53 & DPR-69, respectively, changing Tech Spacs to reflect surveillance requirements for snubbers, clarifying independence of ECCS & shutdown cooling sys & deleting pressurization curve MILLER, J R Operating Reactors Branch 3, 85/05/16 82pp 30837 005-30837.066
- -8506110120 Safety evaluation supporting Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively

 Office of Nuclear Reactor Regulation, Director, 85/05/16 4pp. 30837 067-30837 070
- 8506080318 Forwards Amend 104 to License DPR-53 & safety evaluation Amend changes Tech Specs for startup testing & operation for Fuel Cycle 8

 JAFFE,D H Operating Reactors Branch 3 85/05/20 LUNDVALL,A E Baltimore Gas & Electinc Co 3pp 30783*001-30783 054
- --8506060346 Amend 104 to License DPR-53,changing Tech Specs for startup testing & operation for Fuel Cycle 8
 TOURIGNY,E G Operating Reactors Branch 3, 85/05/20 38pp 30783 004-
- --8506060356 Safety evaluation supporting Amend 104 to License DPR-53.
 'Office of Nuclear Reactor Regulation, Director 85/05/20 13pp 30783 054 13pp 30783 042-
- 8506030330 Requests payment for 850419 application to use damping values in ASME Code Case N 411 for plant DIGGS,R.M License Fee Management Branch 85/05/21 LUNDVALL,A E, Baltimore Gas & Electric Co 1p 30687-329 30687 329.
- 8505030361 Supple 850228 response to Generic Ltr 84-24 All mode associated w/ equipment qualification program scheduled for refueling outage satisfactorily completed Solenoid operated isolated valves in Unit 2 RCS vent path upgraded LUNDVALLA E Baltimore Gas & Electric Co 85/05/28 MILLER, J R. Operating Reactors Branch 3 19pp 30673,324-30673 342.
- 8506070560 Provides addt into in support of 850419 request to use ASME Code Case N-411 for analysis of new piping sys & reanalysis of existing sys OLSON,R.C, Baltimore Gas & Electric Co 85/05/31. MILLER,J R. Operating Reactors Branch 3 2pp 30753-042-30753 043
- 8506240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to Licenses DPR 53 & DPR-69,respectively JAFFE,D H Operating Reactors Branch 3, 85/05/31, LUNDVALL,A E Baltimore Gas & Electric Co. 1p. 31153,357-31153,363
- --8506240431 Corrected Amends 75 & 79 to License DPR 69 & Amends 83 & 98 to License DPR 53 re fire hose stations & containment sys.

 ' NRC No Detailed Affiliation Given 85/05/31 6pp 31153 358-31153 363
- 8506110290 Remits fee for application for permission to use damping values in ASME Code Case N 411 W/o encl. LUNDVALL, A E. Ballimore Gas & Electric Co 85/06/03 DIGGS,R.M. License Fee Management Branch. 2pp 30816199-30816.200.
- 8506110091 Responds to 850423 request for addl info re proposed trip two/leave-two guidelines for post-LOCA operation of reactor coolant pumps. LUNDVALLAE. Baltimore Gas & Electric Co, 85/08/04, MILLER,J R Operating Reactors Branch 3 3pp. 30807.028-30807.030
- 8506110251 Provides partial response to Generic Ltr 83-28, "Required Actions Based on Generic implications of Salem ATWS Events," Vendor equipment technical into program valid response to Item 2.2 2, LUNDVALL,A.E Baltimore Gas & Electric Co. 85/06/07 MILLER,J R Operating Reactors Branch 3, 2pp 30807,004-30807,005
- 8506240138 Summary of 850530 operating reactor events meeting to brief Olc Director,drv directors & representatives on events since 850515 meeting.List of attendess,viewgraphs & status of assignments encl.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/13.
 THOMPSON,H L Division of Licensing 25pp. 31155.318-31155:340.
- 8506200319 Documents telcon re Barton pressure transmitters Existing transmitters not replaced during seventh refueling.Leaving transmitters in sys for Cycle 8 has not affected uncertainty factors used in reload analysis in Lundvall 850222 ltr DENTON,R.E Pacific Gas & Electric Co. 85/06/17 JAFFE,D.H. Operating Reactors Branch 3. 1p. 31007.258-31007.258
- 8506240072 Responds to request for addl into re Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity"
 POINDEXTER.C.H. Boston Edison Co 85/06/19, THOMPSON,H L Division of Licensing, 10pp, 31081;298-31061;307.
- 8506270530 Provides addi into re 850426 proposed change to Tech Specs to clarify requirements for containment tendon end anchorage & adjacent concrete surfaces. Concrete crack observation program examines 11 locations, per structural in tegrify test.

 DENTON,R.E. Baltimore Gas & Electric Co. 85/06/19. BUTCHER,E.J. Operating Re-actors Branch 3. 2pp. 31236:037-31236:038

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE into Notice 84-55, "Seal Table Leaks at PWRs." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044:065-31044:171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammening Effect" Svo list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" "Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 25/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848 166-30848.271
- 8506070017 Forwards Insp Repts 50-317/85 05 & 50-318/85 05 on 850326 29 No violation noted MARTIN,TT Region 1, Office of Director 85/05/22 LUNDVALL,A E Baltimore Gas & Electric Co 2pp 30800 328-30800 334
- --8506070021 Insp Repts 50-317/85-05 & 50 318/85 05 on 850326-29 No violations noted Major areas inspected training & qualification of contractor personnel,planning & preparation & enhanced radiation worker training CLEMONS,P., SHANBAKY,M. Region 1, Office of Director 85/05/20 5pp 30800 330-
- 8506040053 Repts number of tubes plugged in steam generators during May 1985 inservice insp,por Tech Spac 4.4 5 5 Lists of tubes plugged in Steam Generators 11 & 12 & reason for plugging encl LUNDVALL, AE Baltimore Gas & Electric Co 85/05/28 TAYLOR, J M Director's Office, Office of inspection and Enforcement 4pp 30701 033-30701:036.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements " Svc list end! JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852'245
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864.045-30864:166
- 8506030009 Forwards fabrication radiographic std shooting sketches showing casting-to-casting weld locations in reactor coolant pump casings in support of 850204 re-quest for inservice insp program relief from ASME Code Section XI DENTON, R.E. Battimore Gas & Electric Co. 85/05/31, JAFFE, D.H Operating Reac-tors Branch 3 9pp. 30674 108-30674·114
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co of New York, Inc. 122pp 30865'001-30865.046
- 8506060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list end JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 55/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-
- 8506260170 Forwards "Response to NRC Position on Energy Balance re IE Bulletin 80-11." All 22 walts in question satisfy NRC criteria using elastic working stress analysis methodology. POINDEXTER.C.H, Baltimore Gas & Electric Co 95/06/12. BUTCHER,E J. Operating Reactors Branch 3 1p 31221:170-31221:218
- --8508260177 "Response to NRC Position on Energy Balance re IE Bulletin 80-11." VENTURA,J C Bechtel Corp. 85/05/21 48pp. 31221:171-31221.218.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list encl JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18, Consolidated Edison Co. of New York, Inc. 134pp 31288:157-31288:304.
- 8506240091 Forwards Insp Rept 50-317/85-11 on 850426-0503 No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/06/18, LUNDVALL,A E. Baltimore Gas & Electric Co. 2pp 31081:271-31061:278.
- --8506240095 Insp Rept 50-317/85-11 on 850426 0503.No violation noted. Major areas Inspected inservice insp activities & licensee actions on previous insp findings. MCBREARTY,R A., WiGGINS,J.T. Region 1, Office of Director. 85/06/04. 6pp. 31061 273 31081:278
- 8506240536 Forwards Insp Repts 50 317/85 09 & 50-318/85-09 on 850401-0506 & notice of violation.Potential negative trend in performance of control room operators may result from weaknesses in control room operator training.
 WENZINGER.E.C. Region 1, Office of Director, 85/08/18 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp. 31066:171-31066:192.
- --8506240538 Notice of violation from insp on 850401-0506, ' Region 1, Office of Director 85/06/18 1p. 31066:173-31066:173

- --8506240541 Insp. Repts 50:317/85-09 & 50:318/85-09 on 850401-0506. Violation noted voll adjustment for audible count rate of source range neutron flux in control toom reduced to inaudible point. FOLEY, T., TRIMBLE, D.C., ELSASSER, T.C. Region 1, Office of Director. 85/06/12 19pp 31066 174 31066 192
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85706/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376.183
- 8506280005 Discusses addl alternative inspirequirements imposed in fleur of reactor coolant pump casings weld volumetric exam Surface exam of one reactor coolant pump in each unit will be performed on extenor casing weld surface areas. DENTON,RE Baltimore Gas & Electing Co. 85/06/24 JAFFE,D H. Operating Reactors Branch 3. 2pp. 31256.208-31256.209

R. Pariodic operating reports & related correspondence

- 8506070634 Monthly operating repts for Mar 1985 W/850412 lir BEWLEY,E K Ballimore Gas & Electric Co 85/03/31 11pp 30795 305 30795 315
- 8506270327 Monthly operating repts for May 1985 W/850617 ftr BEWLEY,E.K Baltimore Gas & Electric Co. 85/05/31, 11pp, 31252 296, 31252 306
- 8506210069 Forwards update of Tables 1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept,Second Half 1984" Update includes strontium results LUNDVALL,A E Baltimore Gas & Electric Co 85/06/03 MURLEY,T E Region 1, Office of Director, 1p 31056 145 31056 179
- --8506210078 Corrected Tables, \$A,1C & 2B to "Etituent & Waste Disposal Semiannual Rept, Second Half 1984" Wind frequency distributions enci * Bailumore Gas & Electric Co 84/12/31, 35pp 31056 146 31056 179

S. Reportable occurrences, LERs & related correspondence

- 8506060564 Nonroutine radiological environ operating rept During Mar 1985, oyster samples showed presence of Ag-110m Caused by natural tendency of oysters to concentrate environ silver
 FUHRMANG R. Ballimora Gas & Electric Co. 85/04/22 Region 1, Office of Director 2pp 30768:192-30768:193
- 8508040035 Part 21 rept re Colf Industries emergency diesel generator set failure during overspeed tests following diesel engine overheul initially reported on 850517.Louis Allis representative sent to sale to evaluate failure LEUSINK, H. Louis Allis Co. 85/05/21 MURLEY,TE Region 1, Office of Director. 1p 30700 347 30700 347
- 8506030314 Part 21 rept re shipment of incorrect Joseph T Ryerson & Son,Inc matt which could compromise RCS pressure boundary integrity initially reported on 850524 8ody to bonnet studs removed Add corrective action not yet determined LUNDVALLA.E Baltimore Gas & Electric Co 85/05/28 MUPLEY.T E Region 1, Office of Director 2pp 30673.302-30673.303
- 8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined Further investigation necessary. LEUSINK,HH Louis-Alis Co. 85/05/29 MURLEY,TE Region 1, Office of Director. 1p 30/51.350 30751.350.
- 8506140498 Part 21 rept re generator failure Concurs w/enci Louis Allis 850603 fir that interpolar connectors be removed MORNATY, JM Coll Industries, Inc. 85/06/05 MURLEY,T.E Region 1, Office of Director 7pp. 30898,354-30898/361.

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506070081 Rev 3 to Emergency Response Plan Implementation Procedure ERPIP 4.1 22.1, "Plant Parameters."

 * Baltimore Gas & Electric Co. 85/05/24 14pp 30750 059 30750 072,
- 8505070375 Revised emergency response plan implementation procedures, including Rev 9.Change 3 to ERPIP 4.13 re technical support of 8 Rev 9 to ERPIP 5.4 re train-
- ing Baltimore Gas & Electric Co. 85/05/24, 11pp 30749 301-30749,311.
- 8506070268 Rev 11, Change 5 to Emergency Response Plan Implementation Procedura ERPIP 3 0, "Immediate Actions" Baltimore Gas & Electric Co, 85/05/29 12pp, 30762 071-30752,092,
- 8508240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to Licenses DPR-53 & DPR 69,respectively.

 JAFFE,D.M. Operating Reactors Branch 3, 85/05/31, LUNDVALL,A E, Baltimore Gas & Electric Co., 1p. 31153:357-31153.363.
- --8506240431 Corrected Amends 75 & 79 to License DPR 69 & Amends 63 & 98 to License DPR-53 re fire hose stations & containment sys

 * NRC No Detailed Affiliation Given, 85/05/31, 6pp, 31153,358-31153-363
- 8506240536 Forwards Insp. Repts 50-317785 09 & 50-318/85-09 on 850401-0508 & notice of violation Potential negative trend in performance of control room operators may result from weaknesses in control room operator training. WENZINGER, E.C. Region 1, Office of Director, 85/06/18. LUNDVALL, A E. Baltimore Gaş & Electric Co. 2pp. 31066.171-31066.182
- --8506240541 Insp. Repts 50-317/85-09 & 50-318/85-09 on 850401-0506. Violation noted vol adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point. FOLEY,T. Region 1, Office of Director, 85/08/12, 19pp. 31066:174-31086:192.

8506260148 Submits schedule for implementation of core exit thermocoupto mentions system NRC 850608 verbal request Clarification/confirmation of other Reg Gu = 1.97 work items also provided LUNDVALLAE Baltimore Gas & Electric Co. 85/06/19. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 31219.253-31219.256

J. Insurance & Indemnity Information

8506120008 Forwards Endorsements 61 & 48 to NELIA Policy NF 216 & MAELU Policy MF 76, respectively YORK,WG Baltimore Gas & Electric Co. 85/06/06 DINITZ,I Assistant Director to State & Licensee Relations 3pp. 30852 091-30852 093

- 8506030390 Parlial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in FDR Search continuing FELTON, I M Division of Rules and Records 84/11/08 ADATO, M, Union of Concerned Scientists 4pp. 30720 001-30720 005
- --8402170240 Notice of consideration of issuance of amends to Licenses DPR-53 & DPR-69 & proposed NSHC determination & opportunity for hearing MILLER,J R Operating Reactors Branch 3 84/02/03 9pp 30721 088-30721 096
- 8506110110 Forwards Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively & safety evaluation Amends change Tech Specs to reflect changes to survoillance requirements for snubbers & clarify Independence of ECCS & shutdown cooking sys JAFFE,D.H Operating Reactors Branch 3 85/05/16 LUNDVALL,A E Baltimora 3 8 Electric Co 2pp. 30837 003-30837 070.
- --8506110115 Amends 103 & 85 to Licenses DPR-53 & DPR 69,respectively, changing Tech Specs to reliect surveillance requirements for snubbers,clarifying independent of ECCS & shuldown cooking sys & deleting pressurization curve MILLER,J R Operating Reactors Branch 3, 85/05/16 92pp 30837 005 30637 656
- --8506110120 Salety evaluation supporting Amends 103 & 85 to Licenses DPR 3 L DPR 69, respectively Office of Nuclear Reactor Regulation, Director 85/05/18, 4pp 30837/691-30837-070,
- 8506030330 Requests payment for 850419 application to use damping values in ASVE Code Case N 411 for plant DIGGS, PM License Fee Management Branch 85/05/21 LUNDVALL, A E Baltzer Gas & Electric Co 1p. 30687 329-30697,329
- 8506030361 Suppls 850228 response to Generic Ltr 84-24 All mods associated w acumment qualification program scheduled for refueling outage satisfactor? completed Solonoid operated isolated valves in Unit 2 RCS vent path upgraded LUNDVALLA E. Baltimore Gas & Electric Co 95/05/28 MILLER, J R. Operating Re actors Branch 3 19pp 30673 324-30673 342.
- 8506040020 Informs that Amend 84 to License DPR 69 Issued on 850501 incorrect, referred to amended paragraph as G.Requests correction to Paragraph H. JAFFE,DH Operating Reactors Branch 3 85/05/28. LUNDVALL,AE Baltimore G
- 8508070566 Provides addl Info in support of 850419 request to use ASME Code Cax M 411 for analysis of new piping sys & reanalysis of existing sys. OLSON,R.C Ballimore Gas & Electric Co. 85/05/31 MILLER,J R Operating Reach
- 8506240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to License DPR 53 & DPR-69,respectively JAFFE,D.H Operating Reactors Branch 3, 85/05/31, LUNDVALL,A E Baltimore G1 & Electric Co 1p 31163/957-31153,393.
- --850624D431 Corrected Amends 75 & 79 to License DPR-69 & Amends 83 & 96 t License DPR 53 re fire hose stations & containment sys. * NRC No Detailed Affiliation Given 85/05/31, 6pp 31153,356 31153 363
- 8506110290 Remits fee for application for permission to use damping values in ASM Code Case N 411.W/o enci. LUNDVALLAE Baltimore Gas & Electric Co. 85/06/03 DIGGS,R M. License Fa Management Branch. 2pp. 30816:199-30816.200.
- 8506110091 Responds to 850423 request for additinfo re proposed trip-two/feave-ta guidelines for post-LOCA operation of reactor coolant pumps LUNDVALL, AE Baltimore Gas & Electric Co. 65/06/04, MILLER, J.R. Operating & actors Branch 3, 3pp. 30807-028-30807:030.
- 8506110251 Provides partial response to Generic Ltr 83-28, "Required Actions Base on Generic Implications of Salem ATWS Events." Vendor equipment technical in program valid response to Item 2.2.2, LUNOVALLAE, Baltimore Gas & Electric Co. 85/06/07, MILLER, J.R. Operating Ractors Branch 3, 2pp. 30807.004-30807-005,
- 8508240138 Summary of 850530 operating reactor events meeting to brief C Director, div directors & representatives on events since 850515 meeting tist attendess, viewpraphs & status of assignments and, CRUTCHIELD,O. Assistant Director for Safety Assessment 85/05/1 THOMPSON,H.L. Division of Licensing, 25pp 31155-318-31155,340.
- 8506240072 Responds to request for additinfo re Generic Ltr 85-02, "Staff Recomended Actions Stamming From NRC Integrated Program for Resolution of Unsolved Safety Issues re Steam Generator Tube Integrity."
 POINDEXTER,CH. Boston Edison Co. 85/08/19, THOMPSON,H L. Division of Ucering 10pp, 31081.298-31061:307.

8506270530 Provides addl info re 850426 proposed change to Tech Specs to clarify requirements for containment tendon end anchorage & adjacent concrete surfaces Concrete crack observation program examines 11 locations,per structural in tegrity test.

DENTON,R E Beltimore Gas & Electric Co 85/06/19 BUTCHER,E J. Operating Reactors Branch 3 2pp 31238 037-31238 038

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-085-31044-171
- 8505130036 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp, 31044 172-31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837 258-30837 363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enct.
 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848:166-30488 27.
- 8506070017 Forwards Insp Repts 50-317/85 05 & 50 318/85 05 on 850326-29 No violation noted MARTIN,TT Region 1, Office of Director 85/05/22 LUNDVALL,A E. Baltimore Gas & Electric Co. 2pp. 30800 328-30800 334
- --8506070021 Insp Repts 50 317/85 05 & 50 318/85 05 on 850326-29 No violations noted. Major areas inspected training & qualification of contractor personnel planning & preparation & enhanced radiation worker training CLEMONS, P, SHANBAKY, M Region 1, Office of Director, 85/05/20 5pp 30800 330 30800 334
- 8505280181 IE Info Notice 85 042, "Loose Phospher in Panasonic 800 Series Badge TLD Elements" Svc list encl, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245 30852:363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864;167-30864;287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Sychist encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864;045-30864-166
- 8506030003 Forwards fabrication radiographic atd shooting sketches showing casting to casting weld locations in reactor coolant pump casings,in support of 850204 request for inservice insp program relief from ASME Code Section XI DENTON,RE. Beltimore Gas & Electric Co. 85/05/31, JAFFE,D H. Operating Reactors Branch 3 9pp 30674:106 30674:114
- 8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30865:046
- 8506080707 IE Info Notice 86-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:901-31044.064
- 8506280170 Forwards "Response to NRC Position on Energy Balance re IE Bulletin 80-11." All 22 walls in question satisfy NRC criteria using elastic working stress analysis methodology. POINDEXTER,C.H. Baltimore Gas & Electric Co 85/06/12, BUTCHER,E.J. Operating Reactors Branch 3 1p. 31221.170-31221/218
- --8506260177 "Response to NRC Position on Energy Balance re IE Bulletin 80-11." VENTURA,J C Bechtel Corp 85/05/21, 48pp. 31221:171-31221:218
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8506240536 Forwards Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506 & notice of violation.Potential negative trend in performance of control room operators may result from weaknesses in control room operator training WENZINGER,E.C. Region 1, Office of Director. 85/06/18 LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31086:171-31086:192.
- --8506240541 insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506. Violation noted,vol adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point.
 FOLEY,T, TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director, 85/06/12, 19pp. 31068:174-31068:192.

- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376, 183
- 8506280005 Discusses addl alternative insp requirements imposed in lieu of reactor coolant pump casings weld volumetric exam Surface exam of one reactor coolant pump in each unit will be performed on exterior casing weld surface areas DENTON,R.E. Baltimore Gas & Electric Co 85/06/24 JAFFE,D.H. Operating Reactors Branch 3 2pp. 31256,208-31256 209

R. Periodic operating reports & related correspondence

- 8506070634 Monthly operating repts for Mar 1985 W/850412 ltr BEWLEY,E K Baltimore Gas & Electric Co 85/03/31, 11pp 30795 305-30795.315
- 8506270327 Monthly operating repts for May 1985 W/850617 ltr BEWLEY,E K. Baltimore Gas & Electric Co. 85/05/31, 11pp 31252 296 31252,306,
- 8506210069 Forwards update of Tables 1A,1C & 2B to "Eithuent & Waste Disposal Semiannuel Rept,Second Half 1994" Update includes strontum results LUNDVALLAE Baltimore Gas & Etectric Co 85/08/03 MURLEY,T.E. Region 1, Office of Director. 1p 31056 145 31056 179
- --8506210078 Corrected Tables,1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept,Second Half 1984." Wind frequency distributions encl
 * Baltimore Gas & Electric Co 84/12/31 35pp 31056,146 31056 179

S. Reportable occurrences, LERs & related correspondence

- 8506060584 Nonroutine radiological environ operating rept During Mar 1985, syster samples showed presence of Ag 110m Caused by natural tendency of systers to concentrate environ silver FUHRMAN, G.R. Battimore Gas & Electric Co 85/04/22 Region 1, Office of Director 2pp. 30768:192-30768.193
- 8506070693 Forwards Technical Review Rept AEOD/T503, "Pressurizer Level Instrumentation of C-E Reactor Units" CHIRAMAL,M. Reactor Operations Analysis Branch 85/05/02, SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 30798-042-30798 050
- --8506070696 "Pressurizer Level Instrumentation of C.E. Reactor Units," technical review rept CHIRAMAL,M. Reactor Operations Analysis Branch, 85/05/02 8pp. 30798;043-30798/050
- 8506040035 Part 21 rept re Colt Industries emergency diesel generator set failure during overspeed tests following diesel engine overhaul.Initially reported on 850517 Louis Allis representative sent to site to evaluate failure. LEUSINK, H H. Louis-Allis Co 85/05/21. MURLEY,T E. Region 1, Office of Director 1p. 30700-347-30700;347
- 8506030026 LER 85-001-00.on 850423,manual trip occurred as result of degradation of reactor coolant pump 21A shaft seal. Degradation caused by temp fluctuations resulting in pressure oscillations between stages of seal W/850523 itr. ELKINS,D.S., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/05/23, 6pp. 30686;114-30886;119,
- 8506030314 Part 21 rept re shipment of incorrect Joseph T Ryerson & Son,Inc mall which could compromise RCS pressure boundary integrity initially reported on 850524.Body-to-bonnet stude removed.Add corrective action not yet determined. LUNDVAL,A.E. Bellimore Gas & Electric Co. 85/05/28. MURLEY,T.E. Region 1, Office of Director, 2pp. 30673,302-30673,303.
- 8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined, Further investigation recessary. LEUSINK, H.H. Louis-Allis Co. 85/05/29. MURLEY, T.E. Region 1, Office of Director. 1p. 30751:360-30751.350,
- 8508130414 LER 85 002-00 on 850508, automatic trip occurred due to low reactor coolant flow condition resulting from loss of reactor coolant pump 21A Caused by jarring of auxiliary cubicle door housing 251 overcurrent device.W/850805 ltr. HOLIAN, S.E., RUSSELL, L.B. Baltimore Gas & Electric Co. 85/08/05, 4pp. 30868;318-30868;319.
- 8506140498 Part 21 rept re generator failure.Concurs w/enct Louis Allis 850603 ftr that Interpolar connectors be removed. MCRIARTY.J.M. Coll Industries, Inc. 85/06/05, MURLEY,T.E. Region 1, Office of Director. 7pp 30898:354-30898:361.
- 8508250208 LER 85-004 00.on 850518, surveillance testing determined that control room post-loss of coolant incident fifter sys did not meet limits for flow rate, pressure drop & efficiency. Caused by accumulation of dust & dirt W/850613 itr. ANDROSIK,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/13. 5pp. 31200:355-31200,359.
- 8506260016 LER 65-003-00 on 650518 incorrect stud matil & cracked studs identified in pressurizer spray valves & bypass valves Problems initially identified on 850425 following reactor trip Studs replaced w/approved matilw/650617 itr. ROMNEY,K.M., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/17 4pp 31229:268-31229:271.
- 8508270432 LER 85-005 00.on 850523, recirculation actuation signal inadvertently initiated. Caused by technician violating procedure, which stipulates that only one channel can be tested at time, Technicians counseled. W/850621 ltr. ANDROSIK, FI., RUSSELL, L.B. Baltimore Gas & Electric Co. 85/06/21. 3pp. 31252:271-31252:273.

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8506180056 FOIA request for TMI emergency evacuation plan WEISS,M M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/03/05 MURLEY,TE. Region 1, Office of Director. 1p. 30986 252-30986 252
- 8506250083 Further response to FOIA request for documents re Aamodt 840621 motion & Ctr for Disease Control review of motion FELTON,JM. Dwision of Rules and Records 85/03/27 AAMODT,M M Aamodts 7pp 31209 243 31209 300
- --8506250087 Forwards program description on "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power Plants" TOKUHATA G.K. Pennsylvania, Commonwealth of 84/07/05 GRANT,P TMI Program Office 1p 31/209/251-31/209/251
- -8506250091 "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power Plants " TOKUHATA,G K Pennsylvania, Commonwealth of 84/06/30 10pp 31209.252-
- --8506250097 Forwards critique of "Aamodt Cancer Rept" Critique based on limited data Conclusions reached by Aamodt group are highly untenable & methodology used does not meet even most tenient epidermiologic std TOKUHĀTAĞ K Pennsylvania, Commonwealth of, 84/08/29 HINSON,C Radiological Assessment Branch 5pp 31209 264-31209 268
- 8506180058 Responds to FOIA request for TMI emergency evacuation plan Forwards App A document Document also available in PDR App B documents available in PDR FELTON,J M Division of Rules and Records 85/04/12 WEISS,M M AT
- --8506180062 Rev 0 to "Emergency Staffing"

 ' General Public Utilities Corp GPU Service Corp 81/01/31 12pp, 30986 256-30986,267
- 8506070208 Forwards Safeguards Insp Rept 50 320/85 06 on 850304-08 & notice of WARTIN,T T Region 1, Office of Director 85/08/03 STANDERFER,F General Public Utilities Corp - GPU Service Corp 2pp 30751-337-30751 345
- -8506070214 Notice of violation from insp on 850304-08 Details withheld (ref Region 1, Office of Director 85/06/03 1p 30751:339-30751:339
- --8506070223 Physical Security Insp. Rept. 50-320/85 06 on 850304-08, Violation noted failure to properly control photo ID badges & to complete annual physical fitness tests by three protection personnel Details deleted (ref. 10CFR2 790) DUNLAPJM, KEIMIG, R.R. Region 1, Office of Director. 85/05/20, 6pp. 30751 340-30751 345.
- 8506110247 Rev 0 to Emergency Plan Implementing Procedure 4000-IMP-1300.18, "Search & Rescue."

 * General Public Utilities Corp - GPU Service Corp 85/06/06 15pp 30806 191-30806 205,
- 8506180378 Revised emergency plan implementing procedures,including table of contents,Rev 0-00 to 4000 MP 1300 27 re activation of emergency operations facility 8 Temporary Change Notice 400 3651-85 149 to Procedure 10548 8 * General Public Utilities Corp GPU Service Corp 85/06/13 51pp 30978.064-
- 8506240428 Forwards Insp. Rept 50 320/65-10 on 850411 0517 & notice of violation TRAVERS,W.D. TMI Program Office 85/06/18 STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 2pp 31160 312-31160 327
- -6506240432 Notice of violation from insp on 850411-0517,Portions deleted (ref TMI Program Office, 85/06/18, 1p. 31160/314 31160/314.
- --8508240442 Insp. Rept. 50-320/85-10 on 850411 0517. Violation noted failure to comply w/procedures re-security practices. Portions deleted (ref. 30CFR73.21), COOK, P., MOSLAK, T., BELL, J. TMI Program Office, 85/08/12 13pp. 31160-315-31160-327.
- 8506280021 Rev 1-00 to Administrative Procedure Manual Procedure 4000-ADM-1300.01, "Maintaining Emergency Preparedness"

 * General Public Utilities Corp GPU Service Corp. 65/06/18, 23pp 31257:025-31257.047.

G. Adjudicatory correspondence

8506040682 Order granting staff 850426 motion to conform proposed Tech Specs in accordance w/accompanying 850426 amend of order. Served on 850604 WOLFES J., PARIS,O.H., SHON,F.J. Atomic Safety and Licensing Board Panel #285 286. 85/06/03. Office of the Executive Legal Director. 2pp 30708.049 30708.050.

J. Insurance & Indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively. HOGGE,S D, Marsh & McLennan, Inc. 85/05/28, DINITZ,I. Assistant Director for State & Licensee Relations. 17pp. 30793.312-30793;328

P. Operating license stage documents & correspondence

8508110581 Further response to FO/A request for documents re Oct 1983 rept by H Hoyt & S Aloot on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FO/A Exemptions 2,6 & 7). FELTON,J.M. Oivision of Flutes and Records, 85/01/17, BAUSER,D.B Shaw, Pittman, Potts & Trowbridge, 22pp 30873.053-30873 076.

- --8103180940 Responds to 810126 comments on rept ra IE investigation into info lical concerning TMI accident Draft repts previously supplied received no comments Rept in printing process when comments received MOSELEYNC Division of Program Davelopment & Appraisal 81/02/02 GAMBLE, DH Office of Inspector & Auditor 1p 30874 025 30874 025
- --8103180948 Forwards comments on draft IE rept of investigation into info flow to TMI accident Conclusions not adequately supported by rept GAMBLE,DH Office of Inspector & Auditor 81/01/26 MOSELEY,N C Drivision of Program Development & Appraisal 1p 30873.093-30873.093
- 8506140061 Partial response to FOIA request for documents re-safety of steam genera-tors at facility from 1979 to present Forwards App A documents Records available in POR & LPDA NUREGIOR 0052 encl FELTON, JM Division of Rules and Records 85/01/25 DETJEN, J Philadelphia In-quirer, Philadelphia, PA 13pp 30911 002-30911 014.
- -8506140137 Special Temporary Procedure 1 82-0055, "Once-Through Steam Genera-tor Temporary Recirculation & Chemical Addition."

 * General Public Utilities Corp. GPU Service Corp. 82/10/04 7pp. 30911-038-
- -8506140166 Responds to 821026 request for info re steam generator tube integrity at facility from 1978 to present Supporting documentation encl
 HUKILLH General Public Utitizes Corp GPU Service Corp 82/11/30
 EISENHUT,D
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records, 85/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937 157,
- --8508139332 Advises that informant that worked at facility named six individuals who allegedly used drugs onsite No communication made w/util bocause allegations d3 not involve current employees
 DIRCKS,W J Office of the Executive Director for Operations 83/04/27 PALLADING, GILINSKY, AHEARNE Commissioners 2pp 30941 258 30941 264
- 8508200110 FOIA request for earliest dtd document suggesting or describing peactiduses of nuclear energy, description of Eisenhower Atoms for Peace Program, receil rept on health effects of reactor accident TMI & rept on fusion power BEST_JR Affiliation Not Assigned 85/03/06 NRC No Detailed Affiliation Given to 31039/361 31039/361
- 8506170.117 Further response to FOIA request for nine categories of documents re TMI. 1 & TMI-2 Ferwards Apr. 19.79 telegram re-possible sabotage FELTON,JM Division of Rules and Records 65/03/22 DEEMER,C R. Affiliation Net Assigned 1p 30981 232-30981,235
- --7905260485 Advises sabotage not responsible for TMI Incident per HR Denim statement Human factor overrode automatic safety functions
 Federal Bureau of Investigation 79/04/30, Commissioners 1p 30984 233
- 8506200117 Responds to FOTA request for documents describing peaceful use of ruclear energy, description of Etsenhower Atoms for Peace Program & record rept on health effects of reactor accident at TMI Documents available in library or PDR FELTON_JM Division of Pules and Records, 85/03/27, BEST, JR Aftifation Not Assigned, 2pp 31039 362 31039 363,
- 8506250083 Further response to FOIA request for documents re Aamodt 840521 motion & Cir for Disease Control review of motion FELTON,JM Division of Rules and Records 85/03/27 AAMODT,MM Aamodts 7pp 31209 243 31209 300.
- --8409190111 Responds to S Chilk 840827 staff requirements memo re radiological concerns raised by Aamodt at 840815 meeting Surveys re effects on human health a plant life following TMI accident not scientifically conducted. DIRCKS,W J, Office of the Executive Director for Operations 84/09/07 PALLADINO, ROBERTS, ASSELSTINE Commissioners 10pp 31209:269 31209:276
- --9506250105 Responds to 790808 fit to Hendrie re apparent refusal of NRC to extensively review hundreds of repts by TMI area residents experiencing physiological reactions to accident Ericli it from LE Arnold only fit received.

 DENTON.HR Office of Nuclear Reactor Regulation, Director, 79/09/20, REED,SR Pennsylvania, Commonwealth of 2pp. 31209.277-31209.284.
- --8508250116 Forwards curriculum vitae of J Candler re M Aamodi request to check medical records & vital statistics of cases of cancer identified in study of few small populations living on ridges near TMI, COBB_J C Colorado, Univ of 84/09/10. PALLADINO,N J. Commissioners 16pp 31209-285-31209,300.
- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON,J.M. Division of Rules and Records, 85/04/10, HEATH,S.J. Washington Legal Foundation, 11pp, 31217 085-31217:109
- -8506250102 Discussion w/GPU on 820302 in Parsipanny,NJ re policies for delector & screening of employees for drug or alcohol abuse 'NRC No Detailed Affiliation Given, 82/03/02, 4pp 31217:108 31217.109.
- 8505300675 Recommends that Commission determine whether to refease nonpublic to Advisory Panel on TMI-2 Cleanup on case-by-case basis, DIRCKS,WJ, Office of the Executive Director for Operations SEGY-85 153, 65/05/01, 15pp. 30783 294 30783,306
- 8506060546 Provides clarification re statement made by B Snyder at Commission 850307 meeting w/Advisory Panel for Decontamination of TMI-2,per H Myers request Page 70 of 850307 transcript encl. DIRCKS.W.J. Office of the Executive Director for Operations 85/05/17 KAMMEHER,C.C Office of Congressional Affairs 3pp 30785 022-30785.038.

- --8506060549 Provides views re TMI-2 polar crane allegations per 840926 request TMI-2 sentor personnel did not,in all cases,comply w/GPU administrative procedures Enforcement decisions responsibility of TMI Project Ofc HAYES, B office of investigation, 84/10/18 DIRCKS,WJ Office of the Executive Director for Operations 13pp 30785 025-30785 037
- --8506060551 Requests views on "deliberateness,willfullness &/or intent" re polar crane allegations Reply requested by next wk to assure grompt reply to Congress DIRCKS,W J Office of the Executive Director for Operations 84/09/26 HAYES,8 Office of Investigation 1p 30785 038-30785 038
- 8506030670 Notifies that 840713 request to waive all fees for facility denied by Corn mission 850426 order Analysis of estimate of fees likely to be assessed shows estimate to be excessive DIRCKS.W.J. Office of the Executive Director for Operations. 85/05/22 STANDERFER,F.R. General Public Utilities Corp GPU Service Corp 2pp 30687 308 30687 309
- 8506060411 Transcript of 850522 meeting in Washington,DC re oral presentation by participants on litting immediate effectiveness of 1979 shutdown orders Pp 1-121 * Commissioners. 85/05/22 127pp 30765 230 30766.127
- --8506060416 "Characterization of Aerosol Sample From TMI Reactor Auxiliary Bldg" KANAPILLY,G M, STANLEY,J A, NEWTON,G.A Inhalation Toxicology Research In stitute LMF-70 81/01/31 17pp. 30766 019-30766 035
- 8506030283 Forwards Rev 5 to "Technical Evaluation Rept for Defueling Water Cleanup Sys." correcting & clanifying description of low level alarm setpoints for fuel transfer canal Sys description will be revised accordingly STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/05/28 SNYDER,B J. TMI Program Office, 1p 30674/004/30674/007
- --8508030293 Rev 5 to "Technical Evaluation Rept for Defuéling Water Cleanup Sys," Section 3 2 2 4 BOLDT,G K, SMITH,E T General Public Utilities Corp - GPU Service Corp, 15737-2-G03-106 R05 84/11/01 3pp. 30674 005-30674 007
- 8505040108 Provides addl Info re util decision to install reactivity monitoring sys as addl precaution against criticality during defueling operations,per 850411 request Assessment of reactivity monitoring sys provided STANDERFER,FR General Public Utilities Corp GPU Service Corp 85/05/28 ROBINSON,G Pennsylvania State Univ., University Park, PA 3pp 30700-339-30700-341
- 8506120199 Notifies that proposed Rev 10 to organization plan discussed in 850329 ftr acceptable Listed changes necessary based on upcoming recovery activities Modified Figure 1 2 end: SNYDER, BJ TMI Program Office 85/06/05 STANDERFER, F.R. General Public Utilities Corp. GPU Service Corp. 2pp 30841:359 30841.362
- --8506120204 Util organization plan.
 ' General Public Utilities Corp GPU Service Corp. 85/06/05, 1p 30841,361-30841;362
- 8506140563 Requests publication of FR notice of consideration of issuance of amend to License DPR-73 & proposed NSHC determination & opportunity for hearing re vent monitor testing,NSHC determination available in Central Files SNYDER,B J TMI Program Office, 85/06/06 NOTTINGHAM,D, Division of Licensing, 3pp. 30934 349-30934*351
- 8506170449 Submits list of topics for discussion at Commission 850620 meeting w/TMI-2 Advisory Panel Requests that any addl topics for discussion be sent far in advance of meeting for placement on agenda. PALLADINO, NJ. Commissioners, 85/06/06. MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2 2pp 31044.360-31044.361.
- 8506210364 Requests addl info to complete review of technical evaluation rept re design of fuel storage canisters, including max predicted radiolytic gas generation rate in canister.

TRAVERS,W D TMI Program Office, 85/06/10 STANDERFER,F R. General Public Utilities Corp. - GPU Service Corp. 4pp. 31048;190 31048.193.

- 8506180445 Forwards Rev 4 to Technical Evaluation Rept 15737-2-G03-104, "Containment Air Control Envelope." Rev Incorporates changes to Sections 2.1 & 3.3.1 permitting establishment of acceptable airborne activity levels on case-by case basis. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/08/12 SNYDER,B.J. TMI Program Office, 1p. 30978:035-30878.035
- --8508180451 Rev 4 to "Containment Air Control Envelope." SMITH,C L. General Public Utilities Corp. - GPU Service Corp. 15737-2 G03-104 R04, 85/06/06, 23pp 30978,036-30978,058.
- 8506190143 Forwards Rev 6 to 15737-2-G03-106, "Defuoling Water Cleanup Sys," technical evaluation rept.Rev addresses sys operation during initial phase of defueling effort. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/06/13, SNYDER,B.J. TMI Program Office, 1p. 30995.045-30995.050
- -8506190148 Rev 6 to "Defueling Water Cleanup Sys." BOLDT,G.K, SMITH,E.T. General Public Utilities Corp. - GPU Service Corp. 15737-2-G03-106 R06 85/06/03. 5pp, 30995 046-30995;050.
- 8506200025 Forwards Rev 2 to "TMI-2 Div Sys Description for Dewatering Sys for Detueling Canisters (ECA-3255-84-0087)." Sys designed to remove & filter water Description for In-vessel sys will not be issued due to uncomplicated design. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/08/14, SNYDER,B.J. TMI Program Office. 1p. 31007:104-31007:124.
- --8508200028 Rev 2 to "TMI-2 Div Sys Description for Dewatering Sys for Defueling Canisters (ECA-3255-84-0087)."
 RIL.CR., MAYS.R.L. General Public Utilities Corp. GPU Service Corp. 15737-2-M72-DS01 R02, 85/06/06 20pp. 31007-105-31007:124.
- 8506210324 Forwards application for amend to License DPR-73, consisting of Change Request 50 & recovery operations plan Change Request 32, revising Tech Specs re essential parameters monitoring instrumentation. Fee paid.

 STANDERFER, F. General Public Utilities Corp. GPU Service Corp. 85/06/18, SNYDER, B.J. TMI Program Office. 3pp 31033,039-31033:048.

- ---8506210327 Application for amend to License DPR-73,consisting of Change Request 50 & recovery operations plan Change Request 32, rovising Tech Specs re essential parameters monitoring instrumentation

 'General Public Utilities Corp GPU Service Corp 85/06/18 4pp 31033 041-
- --8508210329 Proposed Tech Specs re-essential parameters monitoring instrumentation

 General Public Utilities Corp GPU Service Corp 85/08/18 4pp 31033,045
 31033 048
- 8506210360 Forwards application for amend to License DPR 73,consisting of Change Requests 49 & 31,revising Tech Specs re bidg atmospheric control sys Fee paid STANDERFER,FR General Public Utilities Corp GPU Service Corp 85/06/18 SNYDER,B J. TMI Program Office 2pp 31031/212 31031/262
- --8508210363 Application for amend to License DPR-73,consisting of Change Requests 49 & 31,revising Toch Specs re bidg atmospheric control sys STANDERFER, F. General Public Utilities Corp GPU Service Corp 85/06/18 4pp 31031 214-31031 217
- --8506210388 Proposed Tech Specs re bldg atmospheric control sys * General Public Utilities Corp - GPU Service Corp 85/08/18 45pp 31031.218-31031.262
- 8506250117 Forwards Rev 1 of 1985 program summary schedule,replacing program Intermediate master schedule for 1985 submitted on 850216 STANDERFER,F B General Public Utilities Corp - 6PU Service Corp 85/06/20 SNYDER,B J TMI Program Office 4pp 31180 025-31180 031
- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171
- 850\$130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Fallures Due to Hammering Effect." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044/278
- 8506030310 Forwards Exam Rept 50 320/85 09 of exams administered during wk of 850/01 KISTER,H.B., Region 1, Office of Director. 85/05/15 STANDERFER,F General Public Utilities Corp GPU Service Corp 2pp 30685,264-30885,284
- --8508030318 Exam Rept 50-320/85 09 on 850402 & 03 Exam results.lour candidates examined & one reactor operator & three senior reactor operator flooness issued inconsistent answers on written exam indicate nonuniform training program results.

 DUDLEY,N. KELLER,R.M. KISTER,H.B. Region 1, Office of Director 65/05/14 19pp 30685.268-30685.284
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258-30837.363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848:166-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Syo list enc! JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852:246-30852:363.
- 8506030169 Submits listed corrections to util 850507 response to NRC 850322 lir re request for relief from Insprvice insp test requirements for certain Category B & C valves Revised Table Lenck, STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/05/29 SNYDER,B J. TMI Program Office, 4pp. 30674 158-30674.161
- 8565260187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864.167-30864.287.
- 8505260195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svo list enct.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co of New York, Inc. 121pp. 30864/045-30864/166
- 8508070208 Forwards Safeguards Insp Rept 50-320/85-06 on 850304-08 & notice of violation.

 MARTIN,T.T. Region 1, Office of Director 85/06/03. STANDERFER,F. General Public Utilities Corp GPU Service Corp. 2pp. 30751;337-30751;345
- ~8508070214 Notice of violation from insp on 850304-08.Details withheld (ref 10CFR2.790), * Region 1, Ölfice of Director. 85/06/03 1p. 30751:339-30751:339,
- --8506070223 Physical Security Insp Rept 50-320/86 08 on 850304-08. Violation noted:failure to properly control photo ID badges & to complete annual physical fitness tests by three protection personnel, Details deleted (ref 10CFR2.790). DUNLAP_J.M. KEIMIG.R R Region 1, Office of Director, 85/05/20 6pp 30751,340-30751;345.

- 8506140099 Responds to violations noted in Insp Rept 50 320/85-08 Corrective actions job foreman responsible for running electrical testing leads through door to auxiliary bidg exhaust fan housing & supervisor counseled STANDERFER,F General Public Utilities Corp GPU Service Corp 85/06/05 MURLEY,T,E Region 1, Office of Director 4pp 30893 220 30893 223
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants" Svo list end: JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30665 001-30865-046
- 8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svo list encl, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8506240426 Forwards Insp Rept 50-320/85 10 on 850411-0517 & notice of violation, TRAVERS,W.D TMI Program Office 85/06/18 STANDERFER,F R General Public Utilities Corp GPU Service Corp. 2pp 31160 312 31160 327.
- --8506240432 Notice of violation from Insp on 850411-0517 Portions deleted (ref 10CFR73 21) * TMI Program Office 85/06/18 1p 31160 314-31160 314.
- --8506240442 Insp. Repl. 50.320/85-10 on 850411-0517.Violation noted. failure to comply w/procedures re-security practices. Portions deleted (ref. 10CFR73.21) COOK, R., MOSLAK, T., BELL, J. TMI Program Office. 85/08/12 13pp 31160.315-31160.325
- 8506140636 IE Info Notice 65-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svollist encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376-064-31376-183

R. Periodic operating reports & related correspondence

- 8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents end FELTONJ M Division of Rules and Records 84/12/17 DETJENJ Philadelphia Inquirer, Philadelphia, PA 2pp 30745.074-30745 107.
- --8508050474 "TMI Statistical Summary Rept of Personnel Monitoring Info, 10CFR20.407,1982." HUKILL,HD General Public Utilities Corp GPU Service Corp 82/12/31, 2pp. 30745-265-30745-266
- 8506050532 Forwards Apr 1985 monthly progress rept prepared by EA Engineering Science & Technology, Inc. RESSLER, W.C. General Public Utitities Corp. GPU Service Corp. 85/05/20, HICKEY, C. NRC No Detailed Affiliation Gr
- --8506050535 "TMI Aquatic Study Monthly Rept for Apr 1985"
 EA Engineering, Science & Technology, Inc. 85/04/30 12pp 30725.154-30725:164.
- 8506040009 Submits TMI Program Ofc weekly status rept for wk of 850520-24
 TRAVERS,W.D TMI Program Office. 85/05/24, DENTON,HR Office of Nuclear Reactor Regulation, Director, SNYDER,B J. TMI Program Office 4pp. 30719 310-
- 8506130399 Forwards "Elituent Summary,TMI-2 Liquid & Gaseous Efficients (Summary of All Releases),First Quarter 1985" Interpretation of dose summary table also encl STANDERFER.F.R General Public Utilities Corp. GPU Service Corp 85/05/30, MURLEY,T E. Region 1, Office of Director 2pp 30888-291-30868 299.
- --8506130402 "Effluent Summary,TMI-2 Liquid & Gaseous Effluents (Summary of All Refeases),First Quarter 1985 "
 STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/03/31 7pp. 30868,293 30868-299.
- 8506110446 Submits TMI Program Office, 85/06/93, DENTON,HR Office of Nuclear Reactor Regulation, Director, SNYDER,B J TMI Program Office, 4pp 30835 047-30835.650
- 8508200429 Submits TM! Program Office 85/06/10, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, SNYDER,B.J. TMI Program Office, 4pp 31042 228-31042 231.
- 8506240734 Submits TMI Program Office 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. SNYDER,B.J. TMI Program Office 4pp 31157:313-3157-316
- 8506240550 Groundwater monitoring rept,including tritium concentration data through 850305,teble of weekly tritium samplings for Apr 1985 & Sr-89 & Sr-90 results for First Chuarter 1985, STANDERFER,F.R General Public Utilities Corp. GPU Service Corp. 85/06/19, TRAVERS,W.D TMI Program Office. 39pp. 31085;314-31085-352.

S. Reportable occurrences, LERs & related correspondence

8606130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const oil nuclear reactors or lacifiles. Forwards App A documents, FELTON, J.M. Division of Rules and Records 85/01/28, HEATH, S.J. Washington Legal Foundation 55pp. 30937:047-30937.157.

- --8506130372 Staff requirements memo on Commission 830303 discussion P Washington,DC re Oto of Investigations investigation into preemptoyment psychological testing at TMI,Marked up 440709 minutes & draft IE Into notice onci CHILK,S J Office of the Secretary of the Commission 83/03/16 PLAINE,HH Ort
 of the General Counsel HAYES,B B Office of Investigation. 8pp 30941 263-30941 276
- 8506070289 Part 21 rept re failure of inner polar connector between dampor bat curcul on generator main field Cause of failure not defined Further investigation necessary LEUSINK,HH Louis Alis Co. 85/05/29 MURLEY,T E. Region 1, Office of Director 1p. 30751-350-30751-350
- 8508130557 Amends 850523 Part 21 rept to include Lockite Grade 242 as acceptable mail into itr & fitr to util encil CUMMINS.B R. Henry Prait Co. 85/05/30 KEPPLER, J.G. Region 3, Office of Director 3pp 30891098-30891:106
- --8506130573 Part 21 rept re lack of Locitie on Pratt nuclear model valvos w/Limitorque operators,per Bechtel 850507 ftr & Deficiency Evaluation Rept 64-101 Actua*ors should be reinstalled in valves using Locitie Grades AV,271 & 277 CUMMINS.B.H Henry Pratt Co 85/05/23 KEPPLER,J.G Region 3, Office of Director 6pp 30891-101-30891-108
- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that interpolar connectors be removed, MORIARTY,J M. Colt Industries, Inc. 85/06/05 MURLEY,T E. Region 1, Office of Derector 7pp, 30898:354-30898 361
- 8508170512 PNO TMI 85 005 on 850611.small electrical fire occurred on upper level of fuel handling bldg Caused by shorted welding cables used for mods to submerged de mineralizer sys No personnel injury,equipment damage or radiological release COOK,R., COWGILL,C. Region 1, Office of Director. 85/08/12 1p 30956 216-30956 216

T. Hearing transcripts on non-antitrust matters

8506030378 Transcript of Advisory Panel on Decontamination of TMI-2 050516 meeting in Harrisburg,PA Pp 1-115 Supporting documentation end

* Advisory Council for Decontamination of TMI Unit 2 85/05/16, 176pp 30676-078 30675-253

V. Operator Examinations

- 8506030310 Forwards Exam Rept 50-320/85 09 of exams administored during white 850401 KISTER,H.B Region 1, Office of Director, 85/05/15 STANDERFER,F General Publis, Utilities Corp GPU Service Corp 2pp 30685;264-30885;284
- --8506030318 Exam Rept 50 320/85 09 on 850402 & 03 Exam results four candidates examined & one reactor operator & three sentor reactor operator incomes issued inconsistent answers on written exam indicate nonuniform training program results
- BUIDLEY,N, KELLER,R.M, KISTER,H.B. Region 1, Office of Director 85/05/14 19pp 30685-266 30685-284.
- 8506130192 Forwards response to 850425 request for addition re fuel handling sence reactor operator training revs to training program, including Rev 0 to Administrative Procedure Manuel 4210-ADM-2610 01 on requirements for certification, STANDERFER,FR, General Public Utilities Corp. GPU Service Corp. 85/06/10 TRAVERS,W D. TMI Program Office 4pp. 30860.001-30860.112
- --8506130197 Rev 0 to Administrative Procedure Manual 4210 ADM-2610 01, "Requirements for Certification of Candidates for NRC Operator Licenses." PERKINS,C General Public Utilities Corp. GPU Service Corp. 84/02/10, 15pp 30860 005-30860,019.
- --8506130201 Rev 0 00 to Program Development Manual 6200 ADM-2682.01, "Training & Educ Dept Training Sys Development Process."

 'General Public Utilities Corp. GPU Service Corp. 85/04/15 24pp 30860.020-30860,112.
- --8506130207 Rev 1-00 to Administrative Manual 6212-ADM 2611 04, "Fuel Handing Senior Reactor Operator Training Program,Unit 2."
 'General Public Utilities Corp - GPU Service Corp 85/05/29, 69pp 30860 044 30860:112
- 8508190251 Responds to NRC 850211 request for addl Info on ficensed operator requalification program. Rev 3-00 to TMI Training Dept Administrative Manual 6212 ADM 2611, "ILleansed Operator Requalification Program Unit 2," enci STANDERFERF.R. General Public Utilities Corp. QPU Service Corp 85/06/13 SNYDER, B J TMI Program Office. 3pp. 30995;129-30995;159.
- --8508190258 Rev 3-00 to TMI Training Dept Administrative Manual 6212-ADM 261101. "Licensed Operator Requalification Program - Unit 2." LEONARDB, NEWTON,S.L. MILLERA General Public Utilities Corp. - GPU Service Corp. 85/06/06. 28pp. 30995 132-30995.159
- 8506240426 Forwards Insp Rept 50-320/85-10 on 850411-0517 & notice of violation TRAVERS,W.D. TMI Program Office. 85/06/18, STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 2pp. 31160.312-31160:327.
- --8508240442 Insp Rept 50-320/85-10 on 850411-0517 Violation noted failure to comply w/procedures re-security practices Portions deleted (ref 10CFR73 21) COOK,R, MOSLAK,T, BELL,J. TMI Program Office, 85/06/12, 13pp. 31180

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for schedular exemption for outage related App R mods,per 850503 ltr GUCWA,LT Georgia Power Co 85/05/22 DIGGS,R M License Fee Management Branch 1p 30703 068-30703 068

- 8506060495 Notification of 850612 meeting w/util in Bethesda,MD to discuss DCRDR program RIVENBARK,GW Operating Reactors Branch 4 85/05/30 STOLZ,J F Operating Reactors Branch 4 3pp 30784 253 30784 255
- 8506180461 Forwards draft SER re procedures generation package (PGP) for emergency operation procedures.PGP reviewed per NUREG-0899,Generic Ltr 82-33 & Suppl 1 to NUREG 0737 Requests rev of PGP.

 STOLZ_JF Operating Reactors Branch 4 85/06/05 BECKHAM,JT Georgia Power Co 16pp 30985 252-30885 267
- 8506170232 Forwards replacements for emergency plan implementing procedures, HNP-8000 series, Wilsted exceptions Title sheets deleted & numbers changed SORRELLE C Georgia Power Co. 85/08/11. Record Services Branch (Document Control Desk) 1p 30950 106-30952 275
- --8506170236 Emergency plan implementing procedures & deleted little sheets,including Procedures HNP-8007 re decontamination of clothing & hats & HNP-8004 re desimetry issuance & tracking 'Georgia Power Co 85/06/11, 889pp 30950 107-30952 275
- 8506240571 Forwards Amend 3 to response to 10CFR50 48 & App R due to installation of analog transmitter trip sys, refinement of calculations & design changes allowing greater flexibility of operation in event of fire GUCWA, LT Georgia Power Co 65/06/17 STOLZ, JF Operating Reactors Branch 4 233pp 31159 124-31159:356

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search continuing
 FELTON,I.M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720-005
- --8403050304 Notice of consideration of issuance of amends to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing. Amends add limiting conditions re-scram discharge vol vent & drain valves.

 STOLZ,J.F Operating Reactors Branch 4 84/02/21 8pp 30722 019-30722.036
- 8506;00834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations W/o enci.Related correspondence

 * Operating Reactors Branch 4 #285 580 85/04/01, Docketing & Services Branch 3pp 30623:343-30823:348
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents.Documents also available in PDR Processing of documents continuing. FELTON,JM Division of Rules and Records, 85/04/10 HEATH,S J Washington Legal Foundation. 11pp. 31217.095 31217·109
- --8508250156 Informs that alcohol & drug abuse survey for 10 utils complete par Tem porary Instruction 2895/1 Utils have instituted reasonable prevention porary Instruction 2695/1 Utilis have instituted reasonable prevention programs Summary of site visits encl. O'REILLY,J.P. Region 2, Office of Director 83/04/01, DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement, 42pp. 31217 125-31217 168.
- --8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations.List of actions utils & contractors taken to determine if suspect individuals still in employ end. OF CHLIVALP. Region 2, Office of Director, 83/04/21, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement.3pp 31217-167-31217.169.
- 8506040433 Application for amend to License DPR-57, deteting Tech Spec Table 6.9 2-1 re requirements to rept results of secondary containment leak tests & summaries of primary coolant leakage to drywell. Fee pald.

 BECKHAMJT Georgia Power Co. 85/05/20, STOLZ, JF Operating Reactors Branch 4. 6pp 30699-084-30699.091.
- --8506040441 Proposed Tech Spec deleting Table 6,9 2-1 re requirements to rept re-sults of secondary containment teak tests & summaries of primary coolant leakage to drywell

Georgia Power Co. 85/05/20, 2pp. 30699,090-30699 091.

- 8506040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for schedular exemption for outage-related App R mods.per 850503 ftr GUCWA,LT. Georgia Power Co 85/05/22. DIGGS,R.M. License Fee Management Branch. 1p. 30703:068-30703 068.
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utils in Bethesda,MD re NUREG-0737,Item II.E.4.2,Position 7 & whether Lines 3 & under can be excepted from requirements, HERMANN,R.A. Operating Reactors Branch 2, 85/05/22, VASSALLO,D.B. Operating Reactors Branch 2, 1p. 30784:075-30784:076
- 8508060504 Notification of 850613 meeting w/utill in Bethesda,MD to discuss proposed changes to dissel generator Tech Specs.
 RIVENBARK,G.W. Operating Reactors Branch 4, 85/05/30, STOLZ,J.F. Operating Reactors Branch 4, 3pp. 30784:258-30784.260.
- 8506110323 Forwards draft updated FSAR revs re selsmic design & analysis,per 850513 response to NRC question.Final revs, being made in FSAR update,expected by 850722 GUCWA,I. T. Georgia Power Co. 85/05/30. STOLZ,J.F. Operating Reactors Branch 4. 102pp 30808.219-30808;320.

- 8506120308 Responds to 850404 request for addl into following NRC review of response to Generic Ltr 83-28 re Salem ATWS event requirements Legend for equipment location index code contents & draft safety evaluation document encl GUCWA,LT Georgia Power Co 85/06/03 STOLZ,J F Operating Reactors Branch 4 42pp 30849,023-30849 064
- 8506180536 Forwards safety evaluations supporting requests for relief from Inservice testing requirements for pumps & valves Certain requests should be granted white others should be conditionally granted STOLZ_JF. Operating Reactors Branch 4 85/06/04 BECKHAM,JT Georgia Power Co 3pp. 30984 007-30984 090
- --8506180539 Safety evaluation supporting request for relief from ASME Section XI Code requirements for inservice testing requirements

 Office of Nuclear Reactor Regulation, Director 85/06/04 39pp 30984 010-
- --8508180558 Safety evaluation supporting request for relief from ASME Section XI Code requirements for inservice testing requirements

 * Office of Nuclear Reactor Regulation, Director 85/06/04, 40pp 30984-049-
- 8506200015 Forwards SER re util 831107 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Addl into to correct listed deficiencies requested within 60 days of It receipt
 STOLZ,J F Operating Reactors Branch 4 85/06/07 BECKHAM,JT Georgia Power
 Co. 3pp 31043,133-31043,141
- --8508200017 SER based on util 831107 response to Generic Ltr 83 28, Item 1 1, "Post-Trip Review " Addi info requested to correct listed deficiencies * NRC No Detailed Affiliation Given 85/06/07 6pp 31043 136-31043,141
- 8506190189 Forwards (ce,requested in NRC 850520 lir,for 840910 application for amend to License DPR-57,requesting relief from implementation of mods associated w/Mark I containment long term program GUCWA,LT Georgia Power Co 85/06/10 DIGGS,R M License Fee Management Branch 1p 30995 034-30995 034
- 8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director,div directors & representatives on events since 850515 meeting List of attendees, viewgraphs & status of assignments encl CRUTCHFIELD,D Assistant Director for Safety Assessment 85/06/13, THOMPSON,H.L. Division of Licensing, 25pp 31155 316 31155 340
- 8506240682 Informs that 850416 lit does not represent backfit as defined by criteria in Manual Chapter 0514.lsolation of all containment purge & vent lines under 3 Inches in diameter consistent w/NUREG 0737,ltem II E 4 2 (7)
 DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/18
 BECKHAM,J.T. Georgia Power Co 3pp 31157/124-31157/126.

Q. Inspection reports, IE Bulletins & correspondence

- 8506210275 Forwards HFA relay replacement schedule reflecting changes to planned outage dates,per IE Bulletin 84-02 re GE Typo HFA relays GUCWAL T. Georgia Power Co. 85/03/21 GRACE,J N Region 2, Office of Director 3pp 31056 018 31056 020
- 8508210383 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-321/85-07 & 50 368/85-07.Corrective actions:Procedure HNP-911 being revised & reformat-ted as Administrative Control Procedure 30AC-OPS 003. GUCWA,L T Georgia Power Co. 85/04/29 GRACE,J N. Region 2, Olfice of Director. 7pp 31055,195-31055 201
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svo list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:065-
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammenng Effect." Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830163) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044.172-
- 8506210522 Forwards Insp Repts 50 321/85-10 & 50-366/85-10 on 850323-0427 & notice of wightion
 WALKER,R.D. Region 2, Office of Director, 85/05/17 KELLY,R J Georgia Power Co. 2pp. 31057-320-31057-329.
- --8506210524 Notice of violation from Insp on 850323-0427, * Region 2, Office of Director, 85/05/17, 2pp 31057-322-31057.323.
- --8506210526 Insp Repts 50 321/85-10 & 50-366/85-10 on 850323-0427 Violation noted.improper valve lineup & failure to properly implement weekly battery pilot cell surveillance procedure. HOLMES-RAY,P., NEJFELT,G., PANCIERA,V.W Region 2, Office of Director, 85/05/17 6pp. 31057,324-31057,329.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" "Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30848:271
- 8506270725 Forwards insp Repls 50-321/85-13 & 50 366/85-13 on 850429-0503 No violations or deviations Identified.
 BROWNLEE,V.L. Region 2, Office of Director. 85/05/23, KELLY,R.J. Georgia Power Co. 1p. 31249:290-31249.300.

- --8506270732 Insp Repts 50-321/85-13 & 50 366/85 13 on 850429 0503 No violations or deviations noted Major areas inspected plant chemistry & inservice linsp of pumps & vatives ROSS,WJ, BLAKE,JJ Region 2, Office of Director 85/05/21, 10pp 31249 291-
- 8506270584 Forwards Insp Repls 50-321/85-14 & 50 366/85-14 on 850506-10 No vio-lations of deviations noted BROWNLEE,V L. Region 2, Office of Director 85/05/28 KELLY,R J. Georgia Power Co 2pp 31251 128 31251 139
- --8506270569 Insp. Repts 50-321/65 14 & 50 366/85-14 on 850506 10 No violation or deviation noted Major areas inspected inservice insp. & licenses action on previous en-Grown t malter. CROWLEY, B.R., BLAKE, J.J. Region 2, Office of Director 85/05/23 12pp 31261 128-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svolist enct JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85-05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245 40849 2462
- 8505280187 IE Into Notice 85 043, 'Radiography Events at Power Reactors' Svc list encl JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30884/287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encil JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864-045-
- 8508060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list endl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/05 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046.
- 8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Confamination Limits for Fransport Packages" Svc list enci JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85706710, Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-
- 8506140240 iE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves," Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304.
- 8506140636 IE Info Notice 85 046, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svo list end JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-21478-182

S. Reportable occurrences, LERs & related correspondence

- 8504170171 Forwards evaluation of review of svc water sys air release valve failures Roview of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants in release valves may be underdesigned HELTEMES, CJ AEOD, Director's Office, 85/03/29, GRACE, JN Region 2, Office of Director 1p, 29904 269-29904:290
- --8504170193 Forwards evaluation of review of svc water sys air release valve failures Consideration of Issuance of IE info notice to address concerns recommended. IPPOLITO,T A. AEOD, Director's Office. 85/03/29 JORDAN,E t. Division of Emergen cy Preparedness & Engineering Response (Post 830103): ip 29804:270-29904 270.
- --8504170196 Forwards evaluation of review of ave water sys air release valve failures Study concludes that sye water air release valves used for FIHR sys are un decreted & should be redesigned.
 SALAH, Reactor Operations Analysis Branch. 85/03/29 SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 29804.271-29904:290.
- -- 9504170207 "Syc Water Sys Air Release Valve Fallures," AEOD engineering evaluation rept. SALAH,S. AEOD, Director's Office, 85/03/29 19pp, 29904,272-29904;290,
- 8506070106 Notification that Special Rept 50-321/1984-010 not issued in 1984.info provided should account for special rept numbers not issued in 1984 & is intended to clarify records.

 NIX.H C. Georgia Power Co. 85/04/03 GRACE,J.N. Region 2, Office of Director, 1p. 30600.190-30800.190.
- 8506040681 LER 85-011-00.on 850424, Train A of standby gas treatment sys-started Gaused by inadequate special instructions which failed to give detailed instruc-tions for returning battery charger to syc. Train A returned to normat W/850521 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co 85/05/21 3pp. 30708 263-30708 265.
- 8506070065 LER 85-017-00 on 850515, determined cable tray support 33 located in cable spreading room could experience overloading during OBE or SSE Caused by A/E design error. Cable support modified M/850528 lfr.
 7IPPS,S B., NX,H.C Georgia Power Co. 85/05/28, 5pp 30801 356 30801 360.
- 8508130557 Amends 850523 Part 21 rept to include Lockite Grade 242 as acceptable matt. Info fir & Itr to util encl. CUMMINS,B R. Henry Pratt Co. 85/05/30, KEPPLER,J.G. Region 3, Office of Director. 3pp. 30891 098-30891.108

- --8506130573 Part 21 rept re lack of Locitie on Pratt nuclear model valves w/Limitotoper operators.per Bechtel 850507 itr & Deliciency Evaluation Rept 64 101 Actuator should be reinstalled in valves using Locitie Grades AV,271 & 277 CUMMINS.8 R Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Director 6pp 30891 101-30891 106
- 8506200411 LER 85 016 00 on 850518,RCIC pump failed to meet rated flow requirement of 400 gpm at normal reactor vessel operating pressure Caused by fature of RCIC sys automatic control amplified circuit board Circuit board replaced W/650607 TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/06/07 3pp. 31020 275 31020 277
- 8506260447 LER 85 018 00.on 850515,safety relief valve A activated & ramained ope-& reactor manually scrammed Caused by falling water from confrol HVAC creating ex-cessive moisture in panel 1H11 P926 HVAC littler train maint done W/850614 lir. TIPPS,S.B., NIX,H C Georgia Power Co 85/06/14 7pp 31230 329 31230 339

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A. Application/construction stage documents & correspondence

- 8506250291 Partial response to FOIA request for documents re rachological emergency plans & correspondence between NRC & util since Jan 1984 App A documents ability in PDR Search & review of addit documents continuing FELTON,JM Division of Rules and Records 85/04/15 BELAIR,R R Kirkpatrick & Lockhart 4pp 31244 039 31244 039
- ~8508250490 Forwards point by point response to five recommendations Identified № € Circular 80 05 Based on response IE direction can be closed WYNNE, J. G. Long Island Lighting Co. 84/11/27 ESELGHOTH,P, NRC No Delated Affiliation Given 1p. 31244 079 31244 088
- ~8506260164 Provides addi info re emergency diesel generator lube oli consumption WYNNE, J.G. Long Island Lighting Co. 84/03/06 ESELGROTH, P. NRC. No Delating Atlitication Given 5pp 31244*163-31244.176

F. Security, medical, emergency & fire protection plans

- 8506250273 FOIA request for all written matte dtd 840102 or later or if undated,created after Jan 1984 re radiological emergency planning & preparadness for plant BELAIR,R R Kirkpatick & Lockhart BELAIR,R R, Suffolk County, NY 85/03/13 Office of Administration 3pp 31244 036-31244 038
- 8506250291 Parlial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents are able in PDR Search & review of addi documents continuing. FELTON,J M. Division of Pulea and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp. 31244 039 31244 039
- --8404110261 Requests enci FEMA rept re LILCO transition plan be transmitted to ap-plicant for evaluation & response Draft transmittet fit also enci PAGANO,F.G. Emergency Preparedness Branch 84/03/29 SCHWENCER,A Licens ing Branch 2 1p 31244 156-31244 162
- --8411080180 Forwards J Carpenter 841004,0822 & 0412 lits to NRC ro radiological emergency response plan for consideration JORDANEL Division of Emergency Preparedness & Engineering Response (Post 830103), 84/10/30, KRIMM.R.W Federal Emergency Management Agency 19 31244 103-31244-121.
- --8411080536 Responds to 841004 & 0412 firs re adequacy of evacuation plans & ca pability of util offsite organization to implement plans.FEMA responsible for offsite emergency planning Copies of Carpenter 840412,0822 & 1004 line sent to heaving DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 84/10/30 CARPENTER,J. Athilation Not Assigned 1p. 31244,102-31244;102
- ~8411090107 Forwards J Carpenter 841004,0822 & 0412 lits re apparent lack of adequate radiological emergency response plan for evacuation of public RC DeYoung 841026 response encl JORDANE-L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30, LAURENSON, J A. Atomic Safety and Licensing Board Panel 2pp. 31244:100-31244:101.
- --8506250323 Responds to Insp Rept 50 322/84-36, Section 2 6.2 re inadequate moni-toring of training received by fire brigade members Computer run program developed providing listed qualifications. Sample listing encl. GRUNSEICH, R W. Long Island Lighting Co. 85/02/21, ESELGROTH, P. NRC No De-tailed Affiliation Given 8pp. 31244,044 31244,082.
- -8506250484 Temporary Procedure Change 84-371 to Rev 2 to Procedure 27 304 0f. "NSST & Reserve Station Svc Transformer Transfer Checks"

 * Long Island Lighting Co. 84/05/15 Spp. 31244:067-31244.071.
- --8506260152 Forwards updated listing of open inspirems re licensing at plant Four se-curity items & two engineering issues require resolution prior to issuance of fow power OL. OL. MURLEY,T.E. Region 1, Office of Director. 84/10/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 28pp. 31244.122-31244·155.
- 8506060398 Forwards SALP Rept 50-322/85-99 for Mar 1984 Feb 1985 Meeting to discuss assessment scheduled for 850807.Licensee should be prepared to discuss assessment & plans to improve performance at meeting. MUPIEVT E. Region 1, Office of Director. 85/05/24, LEONARD, J.D., Long Island Lighting Co. 4pp, 30759.160-30759 211.
- --8506060407 SALP Rept 50-322/85-99 for Mar 1984 Feb 1985. Weaknesses noted w/control of plant evolutions & timely resolution of QC deficiencies, Effective mgt involvement & control of most plant activities noted.

 * Region 1, Office of Director 85/05/24, 48pp 30759:164-30759:211.

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre paredness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues DRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506030401 Forwards Commission 850516 statement of policy on Emergency Planning Std 10CFR50.47 as published in FR on 850521 Statement includes interim guidance to licensing boards, per US Court of Appeals decision in Guard vs NRC BORDENICK,BM Hearing Branch 3 #285 222 85/05/29 MARGULIES,MB, KLINE,JR, SHON,FJ Atomic Safety and Licensing Board Pane) 1p 30678.038-30678-048
- 8506170098 Ack receipt of 850129 ltr informing NRC of steps taken to correct violations noted in insp Rept 50-322/84-46 Remaining licensing issues should be resolved w/ NRR
- NHH EBNETER,SD Region 1, Olfice of Director 85/05/30 LEONARD,J.B. Long Island Lighting Co 4pp 30878 244-30978 287
- 8506030635 Advises of issuance of attached Sulfolk County Executive Order 1985-1,directing county govt to review Shoreham emergency response plan & to conduct exercise of plan Certificate of Svc endf Related correspondence [RWIN,D.P. Hunton & Williams IRWIN,D.P. Long Island Lighting Co #285 237 85/05/31 PALLADINO, ROBERTS, ASSELSTINE Commissioners 18pp 30687,145
- 8506070059 Forwards Insp Rept 50-322/85 06 on 850122-25 No violations noted MARTIN,T T Region 1, Office of Director 85/05/31 LEONARD,J D Long Island Lighting Co. 4pp 30750-073-30750,083
- --8506070053 Insp Rept 50-322/85-08 on 850122-25 No violations noted Major areas inspected; open items from previous insp & status of programs for changes to emergency preparedness program, performance of duty & licensee audits. SMITH_RH, COHENI, HARPSTER,T.L. Region 1, Office of Director 85/05/29 7pp. 30750.077-30750 083
- 8506100576 Formalizes util understanding of NRC position on applicant resolution of fire protection issues outlined in Insp Rept 50 322/84-46 & associated notice of developed accordance to the associated notice of developed accordance of the conference of Nacient Resolutions California (Philipping Co. 85/06/03, DENTON,H.R Office of Nuclear Resolution, Director 20pp 30793-125-30793 144
- 8506140425 Response denying Long Island Coalition for Safe Living 7 850521 motion to intervene re Board 850625 hearing on LILCO emergency plan Motion inexcusably late & subj matter excluded by Board 850506 order Certificate of Svo encil RWIN,D P Hunton & Williams, IRWIN,D.P. Long Island Lighting Co #285 393 85/06/10. Atomic Safety and Licensing Board Panel. 60pp 30898,039-30898,098
- 8506180044 Requests rev to Section 2, liem E of License NPF-19 to reflect Rev 10 to physical security plan w/stipulation that Attachment III (re compilance w/10CFR73 55) need not apply. Request based on ASLB Partial initial Decision LBP-85-18, LEONARD, JD Long Island Lighting Co. 85/06/17. DENTON, HR Office of Nuclear Reactor Regulation, Director. 1p. 30875,279-30875,278
- 8506250447 Ack receipt of 850501 IIr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/85-05.

 MARTIN,TT Region 1, Office of Director 85/08/20 LEONARD,JD Long Island Lighting Co. 2pp 31198.197-31198,199.
- --8506250452 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-322/85-05.Corrective actions withheld (ref 10CFR73.21)
 LEONARD, JD Long Island Lighting Co 85/05/01 MURLEY,T E. Region 1, Office of Director 1p 31198-199-31198,199
- 8606280067 Forwards Insp Rept 50-322/85-23 on 850428 0501 No violation or deviation noted Remaining 14 licensing issues being referred to NRR for resolution. EBNETER,S.D. Region 1, Office of Director, 85/06/24, LEONARD,J.D. Long Island Lighting Co 4pp 31254:224-31254:239.
- --\$50828060 Insp Rept 50-322/85-23 on 850429-0501 No violation or deviation noted. Major areas inspected emergency lighting & sale shutdown capability of plant in event of fire & followup of previous insp. KRASOPOULOS,A, PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director, 85/05/29. 6pp 31254:228-31254.233

G. Adjudicatory correspondence

- 8506130278 Advises of no contractual or other obligation for use of schools as "congregate care offs" in event of radiological accident at facility Served on 850611 MCLEAN.C.C Oyster Bay-East Norwich Central School District, NY, #285 380 85/05/17, MARGULIES,M.B. Atomic Safety and Licensing Board Panel. 1p. 30859.208-
- 8506030401 Forwards Commission 850516 statement of policy on Emergency Planning Std 10CFR50 47 as published in FR on 850521, Statement includes interim guidance to licensing boards,per US Court of Appeals decision in Guard va NRC. BORDENICK,B.M. Hearing Branch 3, #285 222, 85/05/29 MARQULIES,M.B., KLINE,J.R., SHON,F.J Atomic Safety and Licensing Board Panel. 1p. 30678,038-30678,048.
- 8506130159 Withdraws use of schools as part of evacuation plan in case of radiological emergency at facility. Disapproves of including schools in venture w/o informing board of education or administration. Served on 850611.
 FENTON,C.J. Hicksville Public Schools, NY. #285 377 85/05/29. MARGULIES,M. Atomic Safety and Licensing Board Panel. 1p. 30861:208-30861,208.
- 8506130227 Disagrees w/planned svo as relocation ctr or as decontamination & monitoring facility in event of emergency, Served on 850611.

 KANE, G. H. Plainedge Public Schools, NY. #285 3B2 85/05/28. MARGULIES,M. Atomic Safety and Licensing Board Panel. 1p. 30859;346-30859,346
- 8506130302 Confirms that Elmoni Union Free School District has not authorized use of facilities for evacuation purposes in event of disaster of facility-Use of facility will have to be negotiated separately, Served on 550611.

 CALIENDO,R.J. Affiliation Not Assigned, #285 378, 85/05/29, MARGULIES,M Atomic Safety and Licensing Board Panel, 1p. 30859:086-30859.086.

- 8508030823 Response opposing Sulfolk County & State of NY 850517 molton for re-consideration of ASLB 850506 order denying portions of testimony on relocation ctr issues Certificate of Svc encl MCCLESKEY,K E. Long Island Lighting Co. MCCLESKEY,K E. Hunton & Williams #285.255, 85/05/30 Atomic Safety and Licensing Board Panel, 18pp. 30687.113-
- 8506030632 Motion for extension of time until 850614 to respond to 850521 motion to intervene on behalf of residents of Nassau County due to anticipated emergency plan exercise Certificate of Svc encl MCCLESKEY,K.E. Long Island Lighting Co. MCCLESKEY,K.E. Hunton & Williams #265 256 85/05/31 Atomic Safety and Licensing Board Panel. 6pp 30687-139-30687 144.
- 8508030635 Advises of issuance of attached Suffolk County Executive Order 1985-1,di-recting county govt to review Shoreham emergency response plan & to conduct exer-cise of plan Certificate of Svc end Related correspondence IRWIN,DP Hunton & Williams, IRWIN,DP Long Island Lighting Co #285 237 85/ 05/31. PALLADINO, ROBERTS, ASSELSTINE Commissioners 16pp 30687 145-
- 8506130271 Informs that Red Cross nover given permission to use facility as evacuation base in event of accident at facility Sorved on 850611.

 RICKEN,R Mineo Union Free School District, NY #285 378 85/05/31 Atomic Safety and Licensing Board Panel 1p. 30860 331-30860 331
- 8506040612 Notifies that util response to Suffolk County first request for admissions docketed & filed on 850603 CLEMENTS,W L Docketing & Services Branch #285 261 85/06/03 Docketing & Services Branch. 1p 30708 098-30708
- 8506040516 Notifies that listed safeguards documents docketed & filed on 850603.

 CLEMENTS,W.L. Docketing & Services Branch #285 262, 85/06/03 Docketing & Services Branch 1p 30708 096-30708 096
- 8506040870 Order requesting Suffolk County position re present significance of 850530 executive order as soon as position formulated. Served on 850504 SHOEMAKER,C J. Atomic Safety and Licensing Appeal Panel #285 271 85/06/03 Suffolk County, NY 2pp 30708 099-30708 100.
- 8506040872 States that on 850803,820907 joint security status rept, 821015 agreement in principle & LILCO response to Sulfolk County request for ASLB ruling whether documents treated as safeguards filed in safeguards docket of proceeding CLEMENTS,W.L. Docketing & Services Branch #285 263 85/06/03 Docketing & Services Branch. 1p. 30708/095-30708/095
- 8506040674 Motion for posiponement of oral argument on Commission review of ALAB-800.8 uffolk County executive raises important questions of law & policy Certificate of Sve encl.

 DOUGHERTY,J B. Shoreham Opponents Coalition, DOUGHERTY,J B. Dougherty, J.B. #285 272 85/06/03. Commissioners 3pp, 30708/091-30708/093
- 8506040679 Motton for posiponement of 850604 oral argument on issues re Phase III/
 IV licensing of facility scheduled by Commission 850530 notice Postponement needed
 to resolve county conflict re issue Certificate of Svc encl.
 8ROWN,H.H. Suffolk County, NY. BROWN,H.H. Kirkpatrick & Lockhart #285 266
 86/06/03 Commissioners 9pp. 30708 051-30708 059.
- 8506040693 Forwards executive order directing review of emergency response plan & exercise of plan.Kirkpatrick & Lockhart no longer representing county in matter Oral argument should not be adjourned ASHARE, MB Suffox County, NY #285 273, 85/06/03 PALLADINO,N J. Commissioners 7pp. 30708 039 30708.045.
- 8506060353 Order extending time until 850610 for parties to respond to 850521 motion to intervene on behalf of residents of Nassau County re emergency planning proceeding, Served on 850604, MARGULIES,M B. Atomic Safety and Licensing Board Panel #285 280, 85/06/03, Office of the Executive Legal Director 1p, 30727-238-30727,238
- 8506060388 Forwards brief supporting applicant position on appeal from 850417 partial initial decision re emergency planning, implications of Suffolk County Executive Order 1-1985 unclear, Cartificate of Sve enci.
 CHRISTMANJ, N. Hunton & Williams CHRISTMANJ,N. Long Island Lighting Co. #285 293. 85/06/03. ROSENTHAL,A.S., WILBER,H.A., EDLES,G.J. Atomic Safety and Licensing Appeal Panel 5pp. 30727:001-30727-197.
- --8506060380 Brief supporting applicant position on appeal from 850417 partial initial decision re emergency planning, supporting documentation and CHRISTMAN,W.T. Long Island Lighting Co. CHRISTMAN,W.T. Hunton & Williams. 85/06/03. Atomic Safety and Licensing Appeal Panel. 192pp 30727-006 30727-197.
- 8506060413 Notice of appearance in proceeding ASHARE,M.D. Suffolk County, NY. #285 277. 85/06/03, 2pp 30728;266-30728,267
- 8506070494 Response to Suffolk County & State of NY 850517 motion for reconsider-ation of ALAB 850506 order or,in alternative, motion to reopen LiLCO relocation ctr scheme.Certificate of 5vo encl. BORDEVICK,B.M. Hearing Branch 3, #285 313, 85/08/03 Atomic Safety and Licens-ing Board Panel 12pp. 30756,321-30756,332
- 8606130260 Advises of misrepresentation on part of Nassau County chapter of American Red Cross re agreement w/utill to be used as shelter in event of emergency at facility.Opportunity to approve or disapprove never given.
- 8506170191 Notice of appearance in proceeding. Certificate of Svc encl. ASHARE, M.B. Suffolk County, NY. #285 428. 85/08/03, 6pp. 30956;184-30956:189
- 8506170200 Notice of appearance in proceeding Certificate of Svc encl.
 ASHARE,M.B. Suffolk County, NY. #285 427, 85/06/03, 8pp 30956:190-30956:195.
- 8506170505 Notice of appearance in proceeding Certificate of Svo enci.
 ASHARE,M.B. Suffolk County, NY, #285 426 85/08/03. Commissioners. 6pp 30856:233-30956:238.

- 8506070485 Order denying 850401 motion requesting investigation of DOE re unspecified ex parte contacts Movants provided no evidence of improper ex parte communications between DOE & Commission Served on 850605.

 CHILK, S.J. Office of the Secretary of the Commission #285 315 85/06/05 New York, State of 2pp 30756 204-30756 205
- 8506070676 Forwards affidavit of JD Leonard ROLFE,R M Hunton & Williams #285 325 85/06/05 PALLADINO,N J , ASSELSTINE,J.K , BERNTHAL,F M. Commissioners 1p 30785 220-30785 258
- --B506070680 Affrdavit of JD Leonard addressing 850507 affidavit of DG Bridenbaugh & GC Minor submitted w/Sulfolk County & State of NY petition for reconsideration of CLI-85-0 CLI-85-0 LEONARD, JD Long Island Lighting Co
- 8506110455 Staff response to Long Island Coalition for Safe Living 850521 motion to intervene re use of Nassau County Veterans Memorial Colliseum in util evacuation plan Petition should be denied based on listed reasons Certificate of Svc encl BORDENICK,BM Hearing Branch 3 #285 358 85/08/07 Atomic Safety and Licens ing Board Panel 10pp. 30816 157-30816,166
- 8506100750 Forwards petitions,order to show cause & memorandum of law before State of NY Supreme Court seeking to annul Sulfolk County Executive Order 1-1985 ofto 880530 OL hearing should be suspended until courts of State of NY have acted LATHAMS B Twomey, Latham & Shea LATHAMS B Sulfolk County, NY #285 344, 85/06/09 PALLADINO,N, ROBERTS,T M, ASSELSTINE,J K Commissioners 133pp 30802 108-30802 240
- 8506110352 Molion for postponement of 850611 meeting to discuss & vote on Phase III/IV low power license Conflict over which counsel represents Sulfolk County provents fair representation Certificate of Svc encl LANPHER, LC Suffolk County, NY LANPHER, LC Kirkpatrick & Lockhart #285 351 85/06/10 Commissioners 35pp 30808.127-30808.161
- 8508110472 Memorandum & order denying Sulfolk County & State of NY 850517 motion for reconsideration of Board 850508 order re Contention 24.0 or other relief intervenors failed to carry heavy burden for reopening record Served on 850610 MARGULES, MB, KLINE, JR, SHON, FJ. Atomic Safety and Licensing Board Panel. #285 350 85/06/10 Suffolk County, NY 14pp 30816:275 30816 288
- 8506130144 Notifies that ASLAB assumes MB Ashare will file & serve submission per 850603 order Briefs on cross-appeals from ASLB 850417 partial initial decision due on 850703 & 11 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #265 372 85/06/10 ASHARE,MB Suffolk County, NY 1p 30861.195-30861.195
- 8506140425 Response denying Long Island Coalition for Safe Living 7 850521 motion to intervene re Board 850625 hearing on LILCO emergency plan Motion inexcusably late & subj matter excluded by Board 850596 order.Certificate of Svc enci IRWIN,DP Hunton & Williams (RWIN,DP Long Island Lighting Co #285 393 65/06/10 Atomic Safety and Licensing Board Panel 60pp, 30898 039-30808 098
- 8506130140 Requests that Commission not permit HH Brown fir, served on 850610,to disrupt previously intended action re long-pending application for low power license Purports that Executive Order 1985-1 remains in effect. IRWIN,DP Hunton & Williams IRWIN,DP Long Island Lighting Co. #285 371, 857 06711, PALLADINO,N J., HOBERTS,T M., ASSELSTINE,J K. Commissioners 9pp 30881-907 30861:199 30861:207.
- 8506130206 Notifies that 850603 ltr terminating addressee svcs remains in effect. Any further attempts to intervene in proceedings will be reported to ber association. Immediate return of all county files demanded Served on 850611 ASHARE, M.B. Sutfolk County, NY, #285 383, 85/06/11 BROWN, H. Kirkpatrick & Lockhart. 2pp 30659 352-30859 353
- 8506130250 Forwards resolution signed by 14 members of Suffolk County legislature stipulating that svcs of Kirkpatrick & Lockhart nover terminated by Suffolk County & that contract w/Suffolk County confinues. BROWN,H H Kirkpatrick & Lockhart. #285 373. 85/08/11. PALLADINO,N J, ASSELSTINE,J.K, BERNTHAL,F.J. Commissioners 2pp 30659;326-30859,327.
- 8508130306 Motion for leave to file out-of time response to Long Island Coalition for Sale Living motion to intervene, LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart #285 388 85/06/11. Atomic Salety and Licensing Board Panel 2pp 30859 077-30858.084
- --8506130311 Hesponse supporting Long Island Coahtion for Safe Living motion to intervene in 850625 emergency planning hearing re util proposed use of Nassau Courily Veterans Memorial Collseum as relocation of Certificate of Svc enci LETSCHE, U. Suffok County, NY. LETSCHE, U. Kirkpatrick & Lockharl. 65/06/11 Atomic Safety and Licensing Soard Panel. 6pp. 30859:079 30859 084.
- 8508130309 Requests that Commission retrain from licensing action until dispute resolved & opportunity provided for legally authorized representatives of Suffolk County to present views.Served on 850811 MCYNIHAN.D.P. Senate #285 384, 85/06/11, PALLADINO Commissioners, 1p 30859.062-30659.082,
- 8508170093 Responds to LC Lanpher 850322 request for clarification of safeguards info requirements re facility security matters. NRC will review protected info to determine whether protection justified Served on 850613
 HOYLE, J.C., Office of the Secretary of the Commission #285 447, 85/06/11
 ASHARE, M.B. Suffolk County, NY LANPHER, L.C., Kilkpatrick & Lockharl., 1p 30633-335-30853,335.
- 8506180177 Advises that on 850606 suit filed in State of NY Supreme Court to enjoin Executive Order 1985-1 & declare order null & void On 850610 Justice RW Doyle held,on motion for preliminary injunction, that executive order was null & void CHRISTMAN,J.N. Hunton & Williams #285 473, 85/06/13, ROSENTHAL,A.S., EDLES,G.J., WILBER,H.A. Atomic Safety and Licensing Appeal Panel, 3pp. 30976;165-30976;167.
- 8506170348 Partial initial decision on TDI emergency diesel generators NRR authorized to issue license for low power testing (up to 5% rated power) upon findings on applicable 10CFR50 57(a) matters. Served on 850814.

 BRENNERIL, FERGUSON,GA, MORRIS,P.A. Atomic Safety and Licensing Board Panel. #285 435. 85/06/14. 170pp 30957:018-30957:192.

- 8506190476 Memorandum & order denying Long Island Coalition for Safe Living \$\frac{\psi_4}{2}\$ motion to intervene in reopened proceeding on Contention 24 re-adequacy of \$\psi_5\$ nated relocation of ro a\$\frac{\psi_5}{2}\$ 850824 Served on \$\frac{\psi_5}{2}\$ Atomic Safety and Licensing \$\psi_6\text{aid} \text{paid} \text{\$\psi_6\text{2}\$} \text{\$\psi_6\text{3}\$} \t
- 8596190486 Requests that Letsche 850611 motion to file response to Long Island C intron motion to intervene be disregarded. Advises that County of Suffolk takes rapisition on Coalition motion to intervene W/Certificate of Svc. KELLEY,E.R. New York, State of #285 480 85706/14, MARGULIESUB, KLINE,J.R., SHON,F.J. Atomic Safety and Licensing Board Panel. 4pp. 3093555.
- 8506240103 Staff requirements memo re Commission 850604 oral argumen in Washington,DC w/parties to review ALAB 800 No requirements made CHHKK \$3.0 filter of the Storetary of the Commission 85/05/14 Office of the 5 √e tary of the Commission 1p 31157 221-31157 221
- 8506180040 Responds to 850610 ltr re representation of Sulfolk Courty of proceedings Kirkpatric & Lockhart will continue as coursel for county. State support court ruling & county resolution supporting representation end
- 8506180293 Forwards Suffolk County & State of NY motion for stay of low power to cense & unexecuted affidavits of DG Bridenbaugh & GC Minor supports motion Emergency motion will be filled w/ US Court of Appeals to avoid moting ilghis
 LETSCHE,KJ Kirkpalnick & Lockhart #285 458 85/06/17 ROSENTHALAS
 EDLES,GJ, WILBER,H A Atomic Safety and Licensing Appeal Panel (2)
 30975 217-30975 250
- --8508180301 Molion for stay of low power license pending review of Sulfolk Coulty 1
 State of NY appeal of ASLB 850814 Decision LBP-85-18 or pending complained review by US Court of Appeals of NRC violations of NEPA Certificate of Sve civil LETSCHE,K J. Sulfolk County, NY LETSCHE,K J. Kirkpatrick & Locket PALOMINO,F G. New York, State of 85/06/17 Atomic Safety and Licensing Agr- 3 Panel 32pp 30975 219 30975 250
- 8506190416 Order granting Sulfolk County & State of NY motion for stay of off claness of ASLB 850614 Partial Initial Decision LBP-85-18 authorizing NRI3 to Issael a power hoenesspending further order of Board Served on 850617 SHOEMAKER, CJ Atomic Safety and Licensing Appeal Panel #285 482 65/0913 Sulfolk County, NY 2pp 30998 264-30998 265
- 8508 190437 Ack receipt of 850817 order for stay of decision granting Lit.Co խարթեն OL & forwards 850817 itr advising US Court of Appeals that no dollon needs of emergency stay motion at this time. LANPHER, LC, Kirkpatrick & Lockhart, LANPHER, LC, Suffolk County, NY #285101 85708/17 ROSENTHAL, AS, EDLES, GJ, WILBER, HA Atomic Safety and Lock of Appeal Panel, 3pp 30998 266 30998 270
- 8508210295 Advises that legal sizes of Kirkpatrick & Lockhart terminated by \$\sigma^n \cdot \text{County effective 850803 Items mentioned in Kirkpatrick & Lockhart 850807 ft ds cussed cussed KELLEY,E.R. Sulfolk County, NY. #285 514 85/08/17 ROSENTHALAS EDLES,G.J., WILBER,H.A. Atomic Safety and Licensing Appeal Panul 2,0 31035 090 31035 095.
- --8506210305 Notice of appeal & request for stay of ASLB 850614 order authoro-issuance of low power license ASLAB should disregard Kirkpatrick & Lockhart solver acquest for relial Firm does not represent county W/Certificate of Svc. KELLEY.E.F. Suffok County, NY. 85/08/17. Atomic Safety and Licensing Assa Panet, 4pp 31035-092-31035-095
- 8506200112 Order denying stay request submitted on Suffolk County behalf by Cov'r, alty.Criteria set forth in 10CFR2 788 not addressed in motion.Resolution of representation controversy required by 850812.Served on 850819, SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #285 506 85/06fts Suffolk County, NY. 4pp 31008:101-31008.104.
- 8506210452 Forwards affidavit of DG Bridenbaugh & GC Minor in support of S. County & State of NY 850617 motion for stay of low power hoense. LETSCHE,KJ Kirkpatrick & Lockhart #265 534 85/06/18. ROSENTIALAS, EDLES,G J., WILBER,H A Atomic Safety and Licensing Appeal Panel. 1p 31954211
- 8506210516 Forwards notice of appeal & request for stay on behalf of Suffoix Curr dtd 850618.Requests that similar notice dtd 850617 be disregarded.Unoxecuted აზ dayli enci. KELLEY,E.R. Suffolk County, NY #285 533, 85/06/18 ROSENTHALAS EDLES,G.J., WILBER,H A Atomic Safety and Licensing Appeal Panel 1p 31054 133
- --8506210525 Notice of appeal of & request for stay of issurance of ficense,or,showlds: Issued,to stay effectiveness pending Appeal Board review of Sulfolk County appeal ments of ASLB 850614 decision W/Certificate of Svo.
- 8506200130 Response to Suffolk County & State of NY 850617 motion for stay of sw ance of low power license pending ASLAB review or completion of review ତୀ ଓ Court of Appeals.Stay request must be denied.W/Certificate of Svc. PERLIS.R.G. Hearing Branch 3. #285 495. 85/08/19. Atomic Safety and txarsq Appeal Panel. 14pp. 31007:207-31007:220.
- 8506200289 Memorandum & order extending emergency stay granted by ASt8 to 850620 to allow renewal of Sulfolk County & State of NY joint motion for stay perdente lite of effectiveness of ASLB 850614 partial initial decision Served on 350614 SHOEMAKER, J.C. Atomic Safety and Licensing Appeal Panel. #285 499, 8570614 Surffolk County, NY, 8pp. 31008 016-31008:023,

- 8506210265 Responds to 850525 request to make limited appearance statements at re opened 850625 hearing on emergency planning proceeding Board will not take limited appearance statements but hearing open to public Served on 850620 MARGULIES,MB Atomic Safety and Licensing Board Panel #285 520 85/06/19 ROSENFELD,S. Long Island Coalition for Safe Living 2pp 31024 079 31024 080
- --8506210274 Requests opportunity to make limited appearance statements at hearing re role of Nassau Veterans Memorial Collseum in util evacuation plan ROSENFELD,S Long tstand Coalition for Safe Living 85/05/25 MARGULIES,M B Atomic Safety and Licensing Board Panel 2pp 31024 080-31024 080.
- 8505210503 Response supporting 850614 motion for extension until 850802 for filling basis for appeal of 850417 emergency planning partial decision Certificate of Syc enci LETSCHE,K J Suffolk County, NY LETSCHE,K J Kirkpatrick & Lockhart #285 532 85/06/19 Atomic Safety and Licensing Appeal Panel 5pp 31054.163-31054 167
- 8506210227 Requests NRC grant short postponement of util emergency planning, pending NY State Court of Appeals resolution of order enjoining county executive from modifying Suffolk County position Cortificate of Svc encl ASHARE,MB Suffolk County, NY #285 517 85/06/20 PALLADINO,N J Commis sioners 6pp 31024 259 31024 264
- 8506210279 Forwards State of NY & Suffolk County motion for stay of license for facility,per ALAB 610 & New York Supreme Court 850610 order prohibiting action or policies of Suffolk County Executive Order 1-1995
 ANPHERIL C Kirkpatrick & Lockhart LANPHERIL C Suffolk County, NY #285 511
 85/06/20. PALLADINO,N J , ZECH,L W , ASSELSTINE,J K Commissioners 6pp.
- -8506210284 Motion for stay of facility low power license based on NRC violations of NEPA due to authorizing low power operation w/o supplementing 1977 EIS & irrep arable injury to State of NY & Suffolk County
 LETSCHEK J Suffolk County, NY LETSCHEK J Kirkpatrick & Lockhart PALOMINO,F,G New York, State of. 85/06/20 Commissioners 10pp 31024 121-
- --8506210286 Affidavit of DG Bridenbaugh & GC Minor supporting 850620 motion for stay based on design implementation of facility Cartificate of Svc encl BRIDENBAUGHD, MINOR,G C Sulfolk County, NY BRIDENBAUGH,D MHB Techni-cal Associates 85/06/17 19pp 31024 131-31024 149
- 8506210297 Memorandum & order granting Suffolk County & State of NY extension until 850802 to file brief in support of appeal from 850417 partial initial decision Served on 850820 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #285 508 85/06/20 Suffolk County, NY 2pp 31035/097-31035 098
- 8508210316 Order CLI 85-12 denying 850306 State of NY & Suffolk County renewal of request for NRC supplementation of facility FES required by NEPA Separate view of Commissioner Assets(ine end Served on 850820. CHILK,57 Office of the Secretary of the Commission #205 518 85/06/20 New York, State of 12pp 31034 296-31034-307
- 8508210521 Forwards LILCO response opposing Sulfolk County & State of NY 850617 motion for stay for ASLB Decision LBP-85-18, granting low power OL Amended re sponse may be illed following svo of County motion.

 IRWIN,D.P. Hunton & Williams IRWIN,D.P. Long Island Lighting Co. #285 544 85/06/20. PALLADINO,N.J., ASSELSTINE,J.K., BERNTHAL,F.M. Commissioners. 2pp. 31054 065-31054 068.
- --8508210523 Response opposing Suffolk County & State of NY 850617 motion for stay of low power license Motion untimely & falls to satisfy Commission stay criteria Unexacuted affidavi of JD Leonard & Certificates of Svc encl. ROLFE,R M. Long Island Lighting Co. ROLFE,R M. Hunton & Williams. 85/06/19 Atomic Safety and Licensing Appeal Panel 68pp 31054:067-31054 132.
- 8506240746 Agrees w/Ashare 850620 contention that,pending resolution by New York courts of dispute re representation of county, wisest course is for Commission to defer consideration of all util related matters. Suppl to 850620 stay motion and LANPHER, L.C. Kirkpatrick & Lockhart LANPHER, L.C. Suffolk County, NY LANPHER, L.C. New York, State of #285 545 85/08/21 PALLADINO, N J Commissioners. 2pp. 31180.017-31180-024
- --\$506249755 Suppl to 850621 stay motion addressing CLI-85-12 & agreeing w/Commissioner Asselstine dissenting views Assertion in CLI 85-12 re ambiguity in county position disputed Certificate of Svc enci, LETSCHE,K.J. Suffolk County, NY LETSCHE,K.J Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of, 85/06/21, Commissioners. 6pp 31180 019-
- 8506270533 Motion for continuance of hearing scheduled to commence on 850625 re reopening of evidentiary record on Contention 24 0 Requests expedited consideration of motion W. Certificate of Svc.
 ZAHNLEUTER,R J., GUNDRUM,M New York, State of #285 567 85/06/21 Atomic Safety and Licensing Board Panel 8pp. 31238:039-31238:048.
- 8506270182 Response opposing last-minute motions by State of NY & Kirkpatrick & Lockhart to posipone relocation ctr hearings scheduled to begin on 850625.No evidence of change in operalive facts presented.Certificate of Svc encl, IRWiN,D.P. Long Island Lighting Co IRWiN,D.P. Hunton & Williams, #285 568, 85/06/24 Atomic Safety and Licensing Board Panet 8pp. 31234,339-31234.346
- 8506280028 Memorandum & order denying Sulfolk County & State of NY 850820 & 21 motions for stay of facility low power license until 850827,per ALAB-810 & CLI-85-12 Commissioner Asselsitine dissenting views encl Served on 850824, CHILK,S.J. Office of the Secretary of the Commission #285 563 85/06/24, Sulfolk County, NY, 3pp. 31256:024-31256:026.
- 8506280090 Order summarily denying Sulfolk County 850618 appeal of ASLB 850614 partial initial decision. Appeal does little more than rehearse Sulfolk County/State of NY 850619 Joint stay motion denied in ALAB-810. Served on 850624. SHOEMAKER, C.J. Atomio Safety and Licensing Appeal Panel. #285 561 85/06/24. Sulfolk County, NY. 2pp. 31256:030-31256 031.

8506270522 Advises that if representation controversy unresolved by 850812, Appeal Board will require all attys purporting to represent Suffolk County before NRC to provide detailed statement re measures taken to obtain resolution SHOEMAKER,C Atomic Safety and Licensing Appeal Panel #285 594 85/08/26 ASHARE,MB Suffolk County, NY BROWN,HH Kirkpatrick & Lockhart 1p 31239 148-31239 148

H. General correspondence

- 8508250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addi documents continuing FELTONJM Division of Hules and Records 85/04/15 BELAIR,R R Kirkpatrick & Lockhart 4pp 31244 039 31244 099
- --8411080185 Expresses concern re inadequacy of evacuation provisions of radiological emergency response plan Roquests that remarks be entered into hearing transcript as objection to issuance of OL. CARPENTER, J Affiliation Not Assigned 84/10/04 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 6pp 31244 104-31244 109
- --8411080191 Expresses disappointment re NRC failure to respond to 840412 ltr re in-adequacy of radiological emergency response plan. Concerns to plan resterated & cost of plant decried CARPENTER, J. Affiliation Not Assigned 84/08/22, PALLADINO Commissioners 6pp 31244 110 31244 115
- --8411080196 Expresses concern re radiological emergency response plan CARPENTER,J. Alfiliation Not Assigned 84/04/12 NRC No Detailed Affiliation Given 5pp 31244116 31244 121
- --8506250482 Responds to 850212 Itr raising questions re safety of plant & attitude of util towards residents of Long Island community Util designated space for news cir at hotel in Ronkonkoma NRC published 280 insp repts since April 1973 STROSNIDER, J. Region 1, Office of Director 85/03/18 RUBANO,D J. Atfillation Not Assigned 2pp 31244 056-31244 057
- 8506040356 Responds to 850415 request for info re constituent concerns based on 850324 "60 Minutes" program concerning plant const Synopsis of Region I review of info contained in program enci No new technical issues identified. DIRCKS,WJ. Office of the Executive Director for Operations 85/05/28 WARNER,J W Senate 5pp 30719 178 30719 196
- -8506040361 Requests review & rept on problems stated in encl P Tyson 850325 ftr WARNER, W Senate, 85/04/15 KAMMERER, Office of Congressional Affairs 12pp 30719 195 30719 196.
- 8506060586 Responds to 850329 request for Info re constituent concerns based on 850324 "60 Minutes" program concerning plant const Synopsis of Region I review of Info contained in program encl. No new technical issues identified DIRCKS,W J. Office of the Executive Director for Operations 85/05/28, BYRD,R.C. Senate 7pp, 30785 105 30785-113
- --8506060589 Forwards constituent lir re "60 Minutes" program concerning facility const,cost,kickbacks & mgt Comments requested. BYRD,R C Sonato. 85/03/29 KAMMERER,C Office of Congressional Affairs 2pp 30785-112-30785-113

J. Insurance & Indemnity Information

8596100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively.
HOGGE,S D. Marsh & McLennan, Inc 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30793 312-30793 328

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities,Forwards App A documents. FELTON,J M Division of Rules and Records 85/01/28, HEATH,S J Washington Legal Foundation 65pp, 30937,047-30937-157.
- --8506130366 Responds to query re release of portions of Olo of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl SHOMAKER, E. C. Operations & Administrative Division. 82/12/20. LIEBERMAN, J. Re-gional Operations & Enforcement Division. 170pp. 30937:356-30938:168.
- 8506160246 Appeals NRC incomplete response as denial of FOIA request for info re issues discussed in Commission 840516 Order CLI-84 8 pertaining to exemption requirements in util OI, proceeding To date only two partial responses received. BELAIR, R. Kirkpatick & Lockhart. 85/02/05. Office of the Executive Director for Operations, 2pp. 30960 163-30960.164
- 8506150251 Further response to FOIA request for into re issues discussed in Commission 840516 Order CLI-B4-8 re exemption requirements in OL proceeding.App F documents partially & App G documents completely withheld (ref FOIA Exemption 5), FELTON,J M Division of Rules and Records 85/03/19, BELAIR,R.R. Kirkpatrick & Lockhart 8pp. 30960.165-30960:229.
- --8506150266 Staff requirements memo re 840516 meeting on continuation of review of proposed Shoreham order. General agreement reached on proposed order as modified at meeting.
 CHILK,S.J. Office of the Secretary of the Commission, 84/05/18, Office of the Secretary of the Commission, 5pp, 30960-189.

- ~8508150272 Supports Commission 840516 decision to clarify limitations of OL proceedings & to proceed expeditiously w/study of exemption process Suggestions for consideration in future study offered COWAN,8 Z. Atomic industrial Forum 84/08/23 PALLADINO,N J. Commissioners 5pp 30960 198-30960 209
- -8506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order re OL proceeding Portions deteted CH/LK, SJ Office of the Secretary of the Commission 84/05/16 Office of the Secretary of the Commission 1, 30960 218 30960 218
- -8506150284 Forwards rev to proposed draft order in SECY 84-393A based upon Commissioner comments Additions to draft order underlined, deletions lined out W/o encl BLUMEM Office of the General Counsel 84/11/19 REAMER,W, CUTCHIN,M, DAVIS,P NRC No Detailed Affiliation Given 1p 30960 219-30960 219
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FiN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON.J M Division of Rules and Records FIN B 0489 85/03/25 REYTBLAFT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987,036-
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNOT_E G. Mecharical/Structural Engineering Branch 82/08/18 SHAPAKER,J Containment Systems Branch 4pp 30987 118 30987 121
- -8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987:132
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addi documents continuing FELTONJ M. Division of Rules and Records. 85/04/15 BELAIR,R R. Kirkpatrick & Lockhart 4pp 31244 039 31244 099
- --8506250318 Discusses status of Colt emergency diesel generator in response to request Engine 901 nearing completion of remaining initial calibr & circuit checkouts Anticipates initial engine run-in on 850208 PURICEL_R.T. Long istand Lighting Co. 65/01/30 ESELGROTH,P NRC No De talled Affiliation Given 1p. 31244 043-31244 043
- 8505280463 Responds to 850312 itr forwarding P Bower allegations re design & constitues. Summary of investigation encl MURLEY,T E Region 1, Office of Director 85/05/13 KESSEL,R H New York, State of 8pp 30688 343-30888,358
- ••8506030140 Forwards P Bower 850205 fir re alleged technical defects in plant control sys, indications of failure to detect problems & attitude of pressing forward towards commercial operation regardless of defects KESSEL, R M. New York, State of 85/03/12. CHILK,S J Office of the Secretary of the Commission 5pp. 30688.351-30688.355
- 8508110039 Describes monitoring location to be added to groundwater monitoring program,per 850327 telcon Proposed frashwater Well M 3 will be monitored for chlorine content & water level LEONAFD_J_D_ Long Island Lighting Co. 85/05/21 DENTON,H R Office of Nuclear Reactor Regulation, Director, 3pp 30832 114-30832.116
- 8506030424 Requests deviation from policy that emergency powered diesel generator sets not be used for peaking svc.based on encl State of NY PSC 650516 request, LECNARD_J.D. Long island Lighting Co. 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director, 5pp 30676:110-30676.135
- -8508030428 "New York Power Pool,1985 Summer Operating Reserve, Projection & Analysis "
 * New York, State of, 85/05/31, 21pp 30676 115-30676,135
- 8506030451 Forwards resumes of RM Macina,DJ Kelly,CT Losnedahl,AJ Somma & JF Alexander for review & approval as first five backup shift technical advisors,per LI cense Condition 19.Prompt roview requested LEONARD,JD Long Island Lighting Co. 65/05/31. DENTON,HR Office of Nuclear Reactor Regulation, Director 13pp 30678:109.30678.121.
- 8506070571 Forwards "Coll Emergency Diesel Generator Installation Info to be incorporated in FSAR." Info preliminary & does not contain details of actual tie-in of Coll diesels. Tie-in info will be forwarded when finalized. LEONARD., D. Long Island Lighting Co. 65705/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30758:015-30758:236
- --8506070573 "Colt Emergency Diesel Generator Installation Info to be Incorporated in FSAR," W/eleven oversize drawings Aperture cards available in PDR.

 * Long Island Lighting Co 85/05/31 217pp. 30758.016 30758:236
- 8506190218 Forwards resume of KL Farabaugh, per 840908 commitment KL Farabaugh is replacement on shift advisor Updated list of on shift advisors operating experience late encl.

 LEONARD,J.D Long Island Lighting Co. 85/06/05 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30995,251-30995 253
- 8508174019 Staff requirements memo re 850530 atturnation/discussion & vote in Washington,DC on SECY-85-154 re motion to investigate DOE actions concerning facility. Order denying motion to investigate actions approved.

 CHILK,S J Office of the Secretary of the Commission, 85/06/07, PLAINE,H.H. Office of the General Counsel 1p 30979:288-30979 288.
- 8506140425 Response denying Long Island Coalition for Safe Living 7 850521 motion to intervene re Board 850625 hearing on LILCO emergency plan. Motion inexcusably late & subj matter excluded by Board 850506 order. Certificate of Svc encl. IRWIN.DP. Hunton & Williams. IRWIN.DP. Long Island Lighting Co. #285 393, 85/06/10, Atomic Safety and Licensing Board Panel. 60pp. 30898.039-30898:098.
- 8506260538 Application for amend to License NPF-19, changing Tech Spec 3.10.5 to allow suspension of Tech Spec 3.6.2 during performance of startup test program until reactor has operated 120 EFPD. LEONARD, I.D. Long Island Ughting Co. 85/06/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31220,076-31220,079.

- -8506260541 Proposed Tech Spec 3 10 5 suspending provisions of Tech Spec 3653 during performance of startup test program until reactor has operated for 120 EFFO * Long Island Lighting Co. 85/06/19 1p. 31220 079-31220 079
- Q. inspection reports, IE Bulletins & correspondence
- 8506250291 Partial response to FOIA request for documents re radiological emission plans & correspondence between NRC & util since Jan 1984 App A documents as able in PDR Search & review of addi documents continuing FELTON, M Division of Rules and Records, 85/04/15 BELAIR, R R Kirpeto 4 Lockhari 4pp 31244 039 31244 039
- --8506250323 Responds to Insp. Rept 50-322/84-38, Section 2.6.2 re inadequate most toring of training received by fire brigade members Computer run program develops providing listed qualifications Sample listing enci.
 GRUNSEIGH,R W. Long Island Lighting Co. 85/02/21 ESELGROTH,P. NRC No. Detailed Affiliation Given. 9pp. 31244-044-31244-052
- --8506250338 Forwards 850115 memo indicating that Insp. Rept 50 322/84 31 mg/s. that util plans to reperform lube oil consumption tests on TDI emorgancy dissel gever ator sets at 3,300 kW. Util has no such intention Requirements have been mot GRIUNSEICH,RW. Long Island Lighting Co. 85/02/26 ESELGROTH,P. NRC No. 18 Lailed Affiliation Given 3pp. 31244 053 31244 055
- --8506250486 Discusses criteria for AO investigations for SALP,Requests that rest inspector ofe be informed in timely manner of listed into to facilitate fair & accurates assessment Related Info encir ESELGROTH,P W Region 1, Office of Director 85/01/02 STEIGER,W E Long Mid Lighting Co 2pp 31244 076 31244 077
- --8506250489 Requests that Insp Item 82-14-05 be closed based on fact that \$4.50 flors in control from not controlled engineering documents
 WYNNEJ G Long Island Lighting Co 84/12/11 ESELGROTH,P NRC No 0.46 + Affiliation Given 1p 31244-078 31244.078
- --8506260152 Forwards updated listing of open insp filems re licensing at plant for re-curity items & two engineering issues require resolution prior to issuance of low paur OL MURLEY,TE Region 1, Office of Director 84/10/01 DENTON,H,R Office of Nix's Reactor Regulation, Director, 26pp, 31244 122-31244 155
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svalided JORDAN,EL, Division of Emergency Preparedness & Engineering Response (R. v. 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 3494(%-31044.171)
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fadures Due to Hammering Effect." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response fact 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 173 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualifu". Records at Licensees Facilities." Svc list encl
 JORDANEL Division of Emergency Preparedness & Engineering Rosponse (Pot 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 3963729
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Fesing & Certification Process" Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Per 830103), 85/05/22, Consolidated Edison Co of New York, Inc. 106pp. 3084614-30348,271
- 8506060398 Forwards SALP Rept 50-322/85-99 for Mar 1984 Feb 1985. Mooketh discuss assessment scheduled for 850807.Licensee should be propared to d≯∿n assessment & plans to improve performance at meeting. MUFILEV, TE. Region 1, Office of Director. 85/05/24 LEONARD, J D Long Is vd Lighting Co. 4pp 30759.160 30759:211.
- --8506060407 SALP Rept 50-322/85-99 for Mar 1984 Feb 1985 Weaknesses noted if control of plant evolutions & timely resolution of QC deficiencies. Effective mgt movement & control of most plant activities noted.
 * Region 1, Office of Director 85/05/24, 48pp, 30759.164-30759 211
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series 840; TLD Elements." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Pol. 30103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852243-30852:363.
- 8506030472 Forwards Insp. Rept 50-322/85-20 on 850401-0515 No violation noted KISTER.H.B. Region 1, Office of Director. 85/05/29, LEONARD, J D Long เม่ะป Lighting Co. 4pp. 30676-070-30676;881
- --8506030479 Insp Rept 50-322/85-20 on 850401-0516.No violation noted Major #141 inspected evaluation of wetwell/drywell inerting nitrogen cooling components €01 diesel generator teating status & previous Insp items.

 ESELEGROTH,P.W. STROSNIDER,J R. Region 1, Office of Director 85/05/23 89/30676 074-30676.081.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Syc ist ORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864187 30864:287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" 9x ist enci.
 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Past 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30684045 30864:166.

- 8506170098 Ack receipt of 850129 ftr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/84-46 Remaining licensing issues should be resolved w/ NRR
- BENETER, S.D. Region 1, Office of Director 85/05/30 LEONARD, J.B. Long Island Lighting Co. 4pp 30978 244-30978 287
- 8508070059 Forwards Insp Rept 50-322/85 06 on 850122-25.No violations noted MARTIN,T T Region 1, Office of Director 85/05/31 LEONARD,J D Long Island Lighting Co. 4pp 30750 073-30750 083
- 8506070063 Insp Rept 50 322/85 06 on 850122-25 No violations noted Major areas inspected open Items from previous insp & status of programs for changes to emer-gency preparedness program, performance of duty & licensee audits SMITH, PL, COHEN, I, HARPSTER, TL Region 1, Office of Director 85/05/29 7pp 30750 077 30750 083
- 8506100576 Formalizes util understanding of NRC position on applicant resolution of fire protection issues outlined in Insp Rept 50-322/84-46 & associated notice of deviations Calculation summaries encl LEONARD, J D. Long Island Lighting Co 85/06/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 20pp 30793-125-30793 144
- 8506100536 Forwards Insp Rept 50 322/85 04 on 850211-15.No violations noted Certain activities require improvement per NUREG-0737.
 MARTIN,TT Region 1, Oilice of Director. 85/08/05 LEONARD,J D. Long Island Lighting Co 4pp. 30793 160-30793.201.
- \$506100543 Insp. Rept. 50-322/85 04 on 850211-15 No violations or deviations noted Major areas inspected.NUREG-0737 Items II B 3,II F 1-1,II F 1-2,II.F 1-3 & NIMITZ,R L., MILLER,M T., CHUENG,L S. Region 1, Office of Director, 85/04/19 38pp 30793 164-30793 201
- 8506060677 IE Info Notice 85-045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/08 Consolidated Edison Co. of New York, Inc. 122pp 30865,001-
- 8506140452 Responds to NRC 850507 ftr re violations noted in Insp Rept 50 322/85-12 Corrective actions performance of preventative maint activities for Diesel Generator 101 switchgear relays scheduled consistent w/overalt operability schedule LEONARO, J.D. Long Island Lighting Co. 85/06/06 MURLEY, T.E. Region 1, Office of Director. 4pp 30898/332-30898/335
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-
- 8506140240 IE Into Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenold Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 831102), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Detective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORIOAN, Et. Division of Emergency Preparedness & Engineering Response (Post 030103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376,064-
- 8506250447 Ack receipt of 850501 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-322/85-05 MARTIN.TT Region 1, Office of Director, 85/06/20, LEONARD,J.D. Long Island Lighting Co 2pp. 31198-197-31198-199
- -8506250452 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-322/86-05 Corrective actions withheld (ref 10CFR73.21) LEONARD JD Long Island Lighting Co 85/05/01. MURLEY,T.E. Region 1, Office of Director. 1p 31198.199-31198;199.
- 8506280057 Forwards Insp Rept 50-322/85-23 on 850429-0501 No violation or deviation noted.Remaining 14 licensing Issues being referred to NRR for resolution. EBNETER,S.D. Region 1, Office of Director. 85/06/24 LEONARD,J.D Long Island Lighting Co 4pp 31254:224-31254-233.
- --8506280060 Insp. Rept. 50-322/85-23 on 850428-0501.No violation or deviation noted Major areas inspected emergency lighting & safe shutdown capability of plant in event of fire & followup of previous insp.

 KRASOPOULOS A., PULLANIS V., ANDERSON,C J. Region 1, Office of Director, 85/05/29 8pp. 31254-228-31254 233.

R. Periodic operating reports & related correspondence

- 8508100099 Monthly operating rept for Mar 1985,W/850410 ltr. MACINAR, STEIGER,W E Long Island Lighting Co 85/03/31, 4pp. 30829.202-
- 8506060538 Forwards monthly rept for Apr 1965 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues, DIRCKS,W J. Office of the Executive Director for Operations, 85/05/28, PALLADINO Commissioners, 11pp. 30785:007-30785,017.

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, WW. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 65/04/04. BERLINGER,C Division of Licensing. 1p 29787.001-29787:017.

- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines" LAITY, WY, RICHMOND,W D Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002-0321412
- 29787-017
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents avail able in PDR.Search & review of addi documents continuing FELTON, JM Division of Fluiss and Records 85/04/15 BELAIR,R R Kirkpatrick & Lockhart 4pp, 31244 039 31244 099
- ~8506250483 Forwards rept of 640414 incident re loss of offsite power. Rept discusses concerns raised in NRC Rept 84-10 Correct breaker number is 103-2 not 108 2 as stated in rept.
 WYNNEJ.G. Long Island Lighting Co. 85/01/25 ESELGROTH,P. NRC No Detailed Affiliation Given. 9pp. 31244 058-31244 066
- --8508250485 Forwards 850107 rept of 841218 Incident re blade guide removal w/asso ciated control rod inserted.Control Rod 22-43 viewed for orientation of fuel support plece.Blade guide removed under impression that control rod was withdrawn STEIGER,W E Long Island Lighting Co 85/01/17 ESELGROTH,P NRC No De tailed Affiliation Given 4pp 31244 072-31244 075
- --8508250486 Discusses criteria for AO investigations for SALP Requests that resident inspector ofc be informed in timely manner of listed Info to facilitate fair & accurate assessment. Related Info encil. ESELGROTH, PW Region 1, Office of Director 85/01/02 STEIGER, WE Long Island Lighting Co. 2pp 31244 076-31244,077
- 8506030492 LER 85-017-00 on 850429,two scrams & one half NS4 isofation initiated due to pressure oscillations in reactor pressure vasset level ref leg Caused by performance of MSIV leakage control surveillance test.W/850517 tf RHOADS,G., STEIGER,W E. Long Island Lighting Co 85/05/17 4pp 30684'328-
- 506120250 Documents responses to NRC positions re TDI diesel generators Crankshaft & engine block inspicritura developed, job task analysis re pro cedures designed, training & instrumentation & maint program completed LEONARD, J D. Long Island Lighting Co 85/05/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 27pp 30850 274-30850 8506120250
- 8506120563 LER 85 018 00 on 850509, reactor protection sys actuation occurred due to false high flux signal causing upscale spike on intermediate rango monitor Channel D Caused by personnel bumping in core instrument cab
- 8506130657 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable matt.Info ltr & itr to util enci CUMMINS,B R. Henry Pratt Co. 85/05/30. KEPPLER,J G Region 3, Office of Director. 3pp 30891:098-30891.106
- --8506130573 Part 21 rept re lack of Locitie on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valvés using Locitie Grades AV,271 & 277 CUMMINS,B R, Henry Pratt Co 85/05/23 KEPPLER,J G, Region 3, Office of Director. 8pp. 30891-101-30891-106
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.

 LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories, Fin. B-2952, PNL-5200 3, 85/05/31 BERLINGER,C.H. Division of Licensing 21pp. 30981:130 30981:150
- 8508200285 Forwards request for addl into to complete review of design review/quality revalidation rept re TDI diesel generators Response requested by 850828 BUTLER,W R. Licensing Branch 2, 85/06/10, LEONARD,J.D. Long island Lighting Co. 5pp 31043-202-31043-208
- 8506200022 PNS-I-85-008.on 850616,bomb threat received.Search of control room & reactor bldg completed w/negative results BAILEY,R.J., KEIMIG,R.R. Region 1, Office of Director 85/08/17, 1p 31007.128-
- 8506250434 LER 85 019 00.on 850516 temporary procedure change notice re clarifica-tion of Procedure 24 602.01 (intermediate range monitor functional test) not reviewed & approved within required time frame Log will be reviewed daily.W/850617 ltr, RHOADS,G.G., STEIGER,W.E. Long Island Lighting Co. 85/06/17 3pp. 31199:230-31199:232
- 506250441 LER 85-020 00 on 850521, full scram & one helf NS4 Isolation initiated. Caused by pressure transient in common variable leg that occurred when high pressure header isolation valve for level transmitter 1821 LT1588 opened. W/850617 itr. 8508250441 HOADS,G.G., STEIGER,W.E. Long Island Lighting Co 85/06/17, 3pp. 31199.228-31199.228.

T. Hearing transcripts on non-antitrust matters

- 8506050586 Further response to FOIA request for Contract NRC-17-85-207 & all documents re-contract & documents concerning termination of Contract SECY-84-327.App B documents enci & available in PDR. FELTON,J.M. Division of Rules and Records NRC-17-85 207, 84/12/14. BJRD,C,C, Wald, Harkrader & Ross. 6pp. 30763;194-30783,282.
- --8506050761 Informs of substantially mistranscribed transcribt Pages 2,969-3,118.Hunton & Williams 840823 itr describing attempt to reconstruct arguments encl. Requests reporting firm be removed from hearings.

 MILLER,M.E. Atomic Safety and Licensing Board Panel. 84/08/23. LEINS,E.W Atomic Safety and Licensing Board Panel. 1p 30783:247-30783:249.

- ***-8506050765 Returns transcript of ASLB 840614 hearing re LILCO Corrected copy requested by 840910 W/o encl SULLIVAN,P.A Office of the Secretary of the Commission, 84/09/04 BECKER,D Free State Reporting, Inc. 1p. 30783
- 8506100004 Transcript of 850530 affirmation/discussion & vote in Washington,DC re SECY-35 154 concerning motion to investigate DOE actions involving facility Pp 1-3 * Commissioners 85/05/30 6pp. 30830 254 30830 260
- 8506170067 Transcript of Commission 850604 meeting in Washington,DC re oral argument on facility Pp 1-116
 * Commissioners 85/06/04 121pp 30980 096-30880 216
- 8506240393 Transcript of 850611 public meeting in Washington,DC re discussion/possible vote on review of ALAB-800 & related matters Pp 1-5
 ' Commissioners 85/06/11 9pp 31156 307-31156 315
- 8506210317 Transcript of 850619 telcon in Bethesda,MD re emergency planning procedure Pp 15,807-15,840 ** Commissioners 85/06/19 35pp 31034 310-31034 345

V. Operator Examinations

- 8508250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents avail able in PDR Search & review of addi documents continuing FELTONJ M Division of Fules and Records 85/04/15 BELAIR,R R Kirkpatrick & Lockhart 4pp 31244 039-31244 099
- --8506250323 Responds to Insp Rept 50 322/84-38, Section 2.6.2 re inadequate monitoring of training received by tire brigade members Computer run program developed providing listed qualifications Sample listing end GRUNSEICH,R.W. Long Istand Lighting Co. 85/02/21 ESELGROTH,P, NRC No Detailed Affihation Given 9pp 31244/044/31244/052

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8506040591 Partial response to FOIA request for documents to OIc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents and & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON,J M, Division of Rules and Records 84/12/11 DEVINE,T Government Accountability Project, 10pp 30737 200-30739 215
- --8406070355 Forwards 840503 10CFR2 206 potition (ided by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility W/o encl LIEBERMAN,J Regional Operations & Enforcement Division. 84/05/15 MESSENGER,G Office of Inspector & Auditor 1p 30/38/068 30738 253
- -8506040636 Forwards GAP 2 206 patition for consideration,per Commission 840413 nemorandum & order.
 TRUBATCH,S L. Office of the General Counsel 84/04/16 MESSENGER,G Office of Inspector & Auditor. 1p. 30737 339-30738 069
- --8506040859 Affidavit of C Stokes ro mattifalse statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant mods during hot functional testing Supporting Into enci. STOKES,C Affiliation Not Assigned 84/04/12 11pp 30738 070-30738 087
- --8506040709 Recommends that attached lir be sent to Devine re erroneous statement re Old of Inspector & Auditor in 840708 rept of interview. Devine possibly setting stage for future issue to be raised to further dolay facility ficensing.

 SMITH, B.M. Office of Inspector & Auditor, 64/07/13 MESSENGER, G.H. Office of Inspector & Auditor 1p. 30738/261-30738/261.
- ~8506040715 Discusses 840719 telcon w/T Rehm.Indentity of recent Ofc of Inspector & Auditor rept re facility unknown. R Smith working on rept re allegations by T Devine.Supporting documentation and BOWERS, H. Office of Inspector & Auditor, 84/07/19, MESSENGER, G H. Office of Inspector & Auditor, 84/07/19, MESSENGER, G H. Office of Inspector & Auditor, 4pp. 30738-263, 30738-266.
- ~8506040727 Summarizes 840723 & 24 telcons w/T Devine re addf matters raised in 840719 lit concerning facility investigation SMITH,R M. Office of Inspector & Auditor 84/07/27, Office of Inspector & Auditor, 8pp. 30738;280-30738;297
- ~8506040734 Forwards comments on RM Smith in answer to T Devine 840725 ltr,Ltr contained various derogatory comments about handling of facility investigation MESSENGER,G.H. Office of Inspector & Audrior 84/08/01. PALLADINO Commissioners, 1p. 307393:298-30738:300.
- --8506050073 Rept of 840625-27 Interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions SMITH,R.M Office of Inspector & Auditor. 84/07/02 9pp, 30736.307-30739:318.
- --\$506050086 Responds to request by Chairman ofc re public disclosure of rept of investigation entitled, "Diable Canyon 2.206 Petition," Oic of Inspector & Auditor has no objections to release of rept w/o detelions MESSENGER,GH. Office of Inspector & Auditor, 84/08/13 PLAINE,H Office of the General Counsel 1p, 30738:319-30738.319.
- --850505093 Requests that Exhibit 10,Attachment B,Exhibit 6,Attachment G & Exhibit 1,Attachment H be removed from 840801 rept of investigation entitled, "Diablo Canyon 2 206 Petition" & repfaced/Name of O'Neill & R Fisher should be deleted. MESSENGER,G.H. Office of Inspector & Auditor. 84/08/16. PLAINE,H.H. Office of the General Counsel. 1p. 30738 320-30738.320,
- --8506050104 Forwards Ofc of inspector & Auditor 840801 rept of investigation entitled, "Diable Canyon 2 206 Petition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from mail.
 MESSENGER,G.H. Office of Inspector & Auditor 84/08/31. MARTIN,J.B. Region 5, Office of Director. 1p. 30738 321-30738 321.

- --8508050114 Submits info from 840313 meeting w/T Devine & J Clowelt from Gzp I four allegers T Devine stated hardware problems written up on memos rather \$4.15 nonconformance repts & informal repairs made at plant SHACKLETON, OC Office of Investigation 84/03/16 BISHOP, T W Regent, Orci of Director 1p 30738 322-30738 324
- --8506050123 Ack 840627 note Advises that NRC prepared for site visit if such yets a desired Supporting documentation end!
 SHOLLENBERGER Region 5, Office of Director 84/07/05 DEVINE,T Gwun'ed Accountability Project 12pp 30738 325-30738 336
- --8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power First ucts at facility QA breakdown for welding,NDE, hydrostatic tests,vendor QA & tao 3 falsification discussed HUDSONH Pullman Power Products Corp (formerly Pullman, Inc.) 84/01/12 31/2 30739 183 30739 213
- --8506050156 Forwards Ofc of Inspector & Auditor 840801 rept re facilities HERR,F Office of Inspector & Auditor 84/08/08 COMBS,F, Office of Copyus, Affairs 1p 30739 214-30739 215
- --8506050169 Discusses Devine 840725 ltr,withdrawing allegations against NRC (cerning facilities, Davine cited "coverup" as reason for withdrawal Possibility 6x69 GAP trying to evoke emotional response & cloud litigated issue—SMTIH,R M Office of Inspector & Auditor, 84/08/01 MESSENGER,G H Office of spector & Auditor, 2pp 30738 301-30738 302
- 8506050185 Discusses 840723 & 24 telcons w/T Devino re tail investigation Devine informed that add witnesses may not be interviewed until to do so develops Devine announced withdrawal of allegations SMITH,R M Office of Inspector & Auditor 84/07/27 Office of Inspector & Aug 3pp 30738 303-30738 305 --8506050185 Discusses 840723
- 8506120432 Further response to 840913 FOIA request re 840612 Congress-ผปะ ing on plant Forwards app documents Documents also available in PDR FELFONJ M Division of Rules and Records 85/02/01 DEVINE,T Governm 1 countability Project 6pp 30881 037-30882 247
- --8408210040 Forwards responses to H Myers 840410 questions re audit of motified try practices employed in early constitutes. Responses to be included in O_{∞} briefing book for 840614 Udail hearings DIRCKS,W.J. Office of the Executive Director for Operations 6408 KAMMERER,C Office of Congressional Affairs, 13pp 30802 248-30882 264
- --8406210045 Requests IE staff w/QA experise respond to Congressman Uta12-itr re Nuclear Svcs Corp audit & related questions re facility PALLADINO,N J. Commissioners 84/06/01 DIRCKS,W.J. Office of the free/s rector for Operations 1p 30881 063 30881 172
- --8506120471 Identifies into re plant licensing action per 840612 briolog Majorti still under review are piping & supports resolution of certain allegations & sides and being revalidation program plant S Trubatch memo end
- --8506120478 Presents overview of remaining actions & licensing milestons re power CL,Including ASLB decision,Iow power adjudication,IDVP review,6¹երչ» -r design & const deficiencies & listed adjudication; Iems. TRUBATCH,S L NRC No Detailed Affiliation Given 84/06/13 NRC No Re. Affiliation Given, 5pp, 30881:354-30882 114
- --8506120490 Provides schedule for warmup re Udall committee heading \$\dagger{c}_{\text{stat}}\$ cliscussed include legal issues, status of plant & reviews, Commission tostmorts sion to grant full power authorization Questions for staff and PALLADINO, N.J. Commissioners 84/06/11. Commissioners 6pp \$\dagger{c}_{\text{stat}}\$ 30882.120
- --8506120495 Responds to 850518 request for meeting re Nuclear Svcs Cwe i of Pullman Kellogg piping work at plant in 1977 Late Jul suggested to moot for of discussion.

 NAYMARK,S Quadrex Corp 84/05/31 PALLADINO,NJ Commissores 30882.121-30882-125.
- --8506†20514 Requests that Commissioner responses to ACRS 840409 replied control measures at facility be directed to Ofc of Secretary by 840613 Paison sponse also submitted.

 ASSELSTINE,J.K. Commissioners 84/08/11. PALLADINO, GILINSKY, R081 Commissioners. 1p. 30882-179-30882.247
- 8506120073 Final response to FOIA request for documents re Commission metidune-Aug 1984 re effects of earthquakes on plant emergency proparodocs5644 Apps C & E documents Apps D & F documents withhold (ref FOIA Exampton) FELTON, J M Division of Rules and Records, 85/02/07, BELL, N. Nuclear infor-& Resource Service, 6pp 30862:001-30862:041.
- --8506120153 Supports release of transcripts of Commission meetings re Dabb ସ emergency preparedness. ASSELSTINE,J.K. Commissioners 84/10/09, NRC No Detailed Affiliation ଦେଖ 30662,038 30862,038.
- --8506120224 Submits responses to 840907 memo re suggested Commission of minimize potential for delay in plant case.SECY action on COMJA 84-7 രണ്ട് MELK, SJ Office of the Secretary of the Commission. 84/10/18, ASSELSTINE missioners 1p 30862,046-30862,058.
- 8506100876 Forwards addl info re internal review program,per NRC request Sum-resolution categories of items reviewed by internal review program encl Related of spondence. SHIFFERJ D, Pacific Gas & Electric Co #285 754 85/02/21 KNIGHT0NG/ censing Branch 3 14pp 30824:163-30824:176.
- 8503150533 Requests addition to design of piping branch connections info too aubmitted by 850304 KNIGHTON,G.W. Licensing Branch 3. 85/02/25, SHIFFER,J.D Pacific Gas & ប Co. 5pp. 28376:356-28375.360

- 8506150841 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7) FELTONJM Division of Rules and Records 85/03/01 GARDE,B P Government Accountability Project 210pp 31067 005-31067-292
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules.per E Christenbury 840530 telcon w/Eisenhut CUNNINGHAM,G H Office of the Executive Legal Director 84/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292
- 8506110706 Requests notification if participation in client closeout briefings re allegations desired
 SHOLLENBERGER Region 5, Office of Director 85/03/22 DEVINE,T Government Accountability Project 1p 30831 209-30831 209
- 8506100489 Ack receipt of 850325 telegram re followup interview of clients for pending allegations Finalization of interview schedules requested Second witness name should be deleted if telegram publicly available DEVINE,T Government Accountability Project 85/03/26, SHOLLENBERGER Region 5, Office of Director 1p 30804 255-30804 255.
- 8506110151 Application for amend to License 04-08134 03,extending expiration date to 860430,Fee paid Related correspondence SHIFFERJ D Pacific Gas & Electric Co. #285 398 85/03/27 DAVIS,J,G Office of Nuclear Material Safety & Safeguards,Director 1p 30836 248-30836 248
- 8506110709 Forwards Rev 1 to seismically-induced sys interaction program final rept documenting Unit 2 results.Unit 2 interaction data sheets will be submitted within 90 days W/o encl.Related correspondence
 SHIFFER,JD Pac

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8508040557 FOIA request for documents generated in connection w/SSER 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges
 DEVINE,T. Government Accountability Project 84/09/13 Office of Administration 1p. 30723 865 30723 665
- 8506040560 Partial response to FOIA request for documents generated in connection w/SSER 22,NUREG 0675 re operation of facilities. App A documents available in PDR FELTON,J M Division of Rules and Records 84/11/18, DEVINE,T Government Accountability Project, 4pp. 30723-066 30724 160
- 8508040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility.App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON.JM Division of Rules and Records, 84/12/11 DEVINE,T Government Accountability Project 10pp 30737,200-30739 215
- --8506040721 Forwards SSER 22 re facility Affidavit of M Hartzman encl KNIGHT, J P NRC - No Detailed Affiliation Given 84/07/19, SMITH, R NRC - No Detailed Affiliation Given 1p 30738:267-30738 289,
- 8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final rept,documenting results of program for Unit 2 & Lidhilling commitment in SSER 11 NRC will be notified when all mods & final insp complete for Unit 2 SHIFFER,JD Pacific Gas & Electric Co. 85/04/22 KNIGHTON,GW Licensing Branch 3 2pp 30786 001-30789.014
- 8506070040 Forwards SSERs 28-31,W/o encis, KNIGHTON,G.W. Licensing Branch 3 85/05/20, SHIFFER,J D Pacific Gas & Electric Co 4pp, 30799.028-30799 031.
- 8506110080 Forwards final rept on turbine bldg operating deck, addressing SSER 29 items requiring resolution prior to full power operation SHIFFERJ D. Pacific Gas & Electric Co 85/06/06 KNIGHTON,GW Licensing Branch 3, 1p 30807:031-30807.086.
- --8506110082 "Diablo Canyon Unit 2 Turbine Bldg Operating Deck," final rept * Pacific Gas & Electric Co. 85/06/30 55pp 30807 032-39807 086
- 8506260423 Forwards final rept on pipeway structures to assist staff review,per SSER 29.Rept includes consolidation of all previous audit followup responses given to NRC & addresses SSER 29 civil/structural Items.
 SHIFFER,J.D. Pacific Gas & Electric Co 85/05/10, KNIGHTON,G.W. Licensing Branch 3. 1p 31231,274-31231-352
- --8506260435 "Pipeway Structures," final rept • Pacific Gas & Electric Co. 85/06/30 78pp. 31231:275-31231 352
- 8506190380 Forwards addi Info on Unit 2 annulus support columns subj to jet impingement loading.per Allegation 163 in SSER 28.Effect of thermal axial growth of support on concrete slab at 140 it elevation included Action complete for both units. SHIFFER J.D Pacific Gas & Electric Co 85/06/14, KNIGHTON,GW Licensing Branch 3. 3pp. 30896:951-30997:003.
- 8508250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & Installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG 0737,Item II.F 2 & Rev 3 to Reg Guide 1.97.
 SHIFFER,J.D. Pacific Gas & Electric Co 85/06/21, KNIGHTON,G,W Licensing Branch 3, 2pp. 31180,360-31180;361.

F. Security, medical, emergency & fire protection plans

8506110135 Forwards public version of revised emergency plan implementing procedures,including Rev 1 to EP OP-0 1, "Reactor Trip Response" & Rev 5 to EP G-3, "Notification of Offsite Organizations." SHIFFERJ.D Pacific Gas & Electric Co. 85/02/04. MARTIN,J.B. Region 5, Office of Director. 4pp. 30836:305-30837.002,

- --8508110145 Public version of revised emergency plan implementing procedures including Rev 1 to EP OP 1, "Reactor Trip Hosponse" & Rev 5 to EP G-3, "Notification of Offiste Organizations" SHIFFER, J D Pacific Gas & Elect
- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5) FELTON, JM Division of Rules and Records 85/02/07 BELL,N Nuclear Information & Resource Service 6pp 30862 001-30862 041
- --8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Caryon emergency planning CHILK, S.J. Office of the Secretary of the Commission 84/08/07 PLAINE, H.H. Office of the General Counsel 1p 30862 043-30862 045
- --8508120094 Forwards final versions of dissenting views on Diablo Canyon orders re earthquakes & emergency planning & immediate effectiveness, for attachment to appropriate Commission order
 ASSELSTINE_J.K. Commissioners 84/08/10 CHILK,S.J. Office of the Secretary of the Commission 17pp 30862 007-30862 028
- --8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY 84-291 requested by 840921 MARKEY,E J. House of Rep., Interior & Insular Affeirs 84/09/17 PALLADINO,N J. Commissioners 1p 30862:039 30862 039
- --8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request. Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use. PALLADINO,N J Commissioners 84/09/21 MARKEY,E House of Rep , Interior & Insular Affairs 1p. 30862 040-30062.040.
- --8506120172 Notifiles of 841005 telcon w/Congressman Markoy re Diablo Canyon transcripts Commission encouraged to release documents Concerns re Commission actions stated PALLADINO,N J Commissioners 84/10/05 ROBERTS Commissioners 1p 30662-041-30862-041
- 8506060576 Forwards Insp Repts 50 275/85-22 & 50-323/85 15 on 850408-12 & 22-26.No violation noted KIRSCH,D F Region 5, Office of Director, 85/05/15 SHIFFER,J D. Pacific Gas & Electric Co. 2pp 30768 204-30768,213
- --8506060583 insp Repis 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No viotation or deviation noted.Major areas inspected, implementation of fire protection program QUALLS,P, Region 5, Office of Director 85/05/15, 8pp 30768-206 30768-213.
- 8506030504 Forwards Rev 3 to Sections I,II,IV & V of San Luis Obispo County emergency response plan W/o enci SHIFFER,J,D, Pacilic Gas & Electric Co 85/05/23, MARTIN,J B Region 5, Office of Director, 1p 30679.140-30679 140
- 8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/ 85-18 on 850408-12 & 22-28 No violation noted. WENSLAWSKI,F A Region 6, Office of Director 85/05/30. SHIFFER,J D Pacific Gas & Electric Co. 1p 31020-123-31020.129
- ⊷8506200446 Insp Repts 50-275/85 18 & 50 323/85-18 on 850408-12 & 22-26 No violation or deficiencies noted Major areas inspected, changes to emergency plan w/implementing procedures, knowledge & performance of duties & licensee audits. PRENDERGAST,K. Region 5, Office of Director 85/05/29, 6pp. 31020 124-31020:129
- 8506240377 Forwards Insp Repts 50 275/85-13 & 50-323/85-13 on 850415-19 No violation noted.
 WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04. SHIFFER,J D Pacific Gas & Electric Co. 2pp 31202;134-31202;142.
- --8506240402 Insp Repts 50 275/95-13 & 50-323/95-13 on 850415-19 No violation or deviation noted.Major areas Inspected,general employee radiation protection training & implementation of NUREG 0737, Items II B 3 & II.F.1 & plant tours. GARCIA,E M. Region 5, Office of Director. 85/08/04 7pp. 31202 136 31202.142.
- 8506110086 Forwards revised Encl 2 to util 850529 Ltr DCL-85-198.Rev corrects identification of proprietary into re updates to implementing procedures SHIFFER, J D. Pacific Gas & Electric Co. 85/08/06, MARTIN, J.B. Region 5, Office of Director, 3pp 30818'201-30816.203,
- 8506110106 Forwards summary of completed prefuel load activities, including NUREG-0737 Items.equipment qualification.Rev 3 to Reg Guide 1.97 & other commitments SHIFFER.J. D. Pacific Gas & Electric Co 85/06/06 KNIGHTON,G.W. Licensing Branch 3 9pp 30807 019-30807:027
- 8508250410 Confirms telcon re Intilating arrangements for NRC contingency telecommunications at emergency operations facility Util estimate for labor & matts to accomplish listed tasks requested.

 WENSI.AWSKI,F.A. Region 5, Office of Director. 85/06/20. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 31180-293-31180-294.
- 8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG-0737,liem II.F.2 & Rev 3 to Reg Guide 1.97 SHIFFER, JD. Pacific Gas & Electric Co. 85/06/21. KNIGHTON,G.W. Licensing Branch 3, 2pp. 31180:360 31180:361.
- 8508270488 Forwards Ofc of Investigations summary of investigation for Case 5-83 002 re allegations of faisified & inadequate security personnel background investigations by Pinkerton's Ino No violations noted.

 SCARANO,R A. Region 5, Office of Director. 85/06/24. SHIFFER,J.D. Pacific Gas & Electric Co 10pp 31297:354-31297:363.

G. Adjudicatory correspondence

8506280068 Decision ALAB-811 finding that Unit 2 verification program sufficient to establish that ficensing criteria met License authorization granted by ASLB initial decision remains effective Served on 850627 SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel #285 604 85/06/27. 26pp. 31256 118-31256:143

J. Insurance & Indemnity Information

- 8506140426 Forwards Endorsement 44 to NELIA Policy NF-228 & Endorsement 15 to MAELU Policy MF-103
 CRANE,P.A Pacific Gas & Electric Co 85/06/11 SALTZMAN,J D Assistant Director for State & Licensee Relations 2pp 30898 036 30898 038.
- 850619D161 Forwards Endorsement 1 to NELIA Certificate N 76 & Endorsement 1 to MAELU Certificate M-76 CRANE,P A Pacific Gas & Electric Co 85/06/14 SALTZMAN,J D Assistant Director for State & Licensee Relations 3pp 30995

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8506070048 Forwards comments of ACRS consultants re facility seismic reevaluation program, based on discussions at ACRS subcommittee 850321-22 meetings KNIGHTON,G W Licensing Branch 3 8b/05/17 SHIFFER,J D Pacific Gas & Electric Co 4pp 30799013-30799023
- --8506070052 Comments on ACRS Subcommittee on Extreme External Phenomena 850321-22 meetings ACRS should monitor selsmic design margins program closely to ensure results & program remain on schedule for 3 yr completion POMEROY,P.W Rondout Associates, Inc. POMEROY,P.W ACRS - Advisory Committee on Reactor Safeguards 85/04/26 SEISS,C, OKRENT,D, SAVIO,R ACRS - Advisory Committee on Reactor Safeguards 2pp 30799 017 30799 023.

P. Operating license stage documents & correspondence

- 8506030372 Forwards final draft rept re aerial radiation survey of facility performed during Sept Oct 1984.Rept will be assumed acceptable if no response received by 850422.W/o encl TIPTON,WJ EGAG, Inc. 85/04/04. IVY,L. Region 5, Office of Director 1p. 30673 354-30673 364
- 8506100746 Ack receipt of 850327 lit re 850321 planned closeout briefing for GAP clients Briefing scheduled on 850502, per 850408 telcon Requests times for felcons SHOLLENBERGER Region 5, Office of Director 85/04/09 DEVINE,T Government Accountability Project. 1p 30803 073-30803 073.
- 8506130453 Confirms arrangements re telcons planned w/GAP clients on 850502 & 15 SHOLLENBERGER Region 5, Office of Director 85/04/19 DEVINE,T Government Accountability Project 1p. 30891.054-30891/054
- 8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final repl.documenting results of program for Unit 2 & fulfilling commitment in SSER 11.NRC will be notified when all mods & final insp. complete for Unit 2 SHIFFER_JD Pacific Gas & Electric Co 85/04/22, KNiGHTON,GW Licensing Branch 3 2pp 30786,001-30789 014
- --8506100092 Rev 1 to "Seismically Induced Sys Interaction Program," final rept.
 * Pacific Gas & Electric Co. 85/04/22, 1,092pp. 30786.003-30789.014.
- 8506060231 Requests addl Info re Generic Ltr 83 28, Item 1.2 re post trip review. Marked-up technical evaluation rept for facility. w/initial results, encl KNIGHTON,G.W Licensing Branch 3. 85/05/20 SHIFFER, J D Pacilic Gas & Electric Co 18pp, 30780.340-30760 357
- 8506030123 Informs of 850522 completion of tensioning of reactor vessel head Addi into submitted re-schedule for completion of all remaining activities required to support initial criticality & power ascension.

 SHIFFER, JD. Pacific Gas & Electric Co. 85/05/28 KNIGHTON,G.W Licensing Branch 3, 1p. 30874:148 30874.148.
- 8506040218 Forwards application for amend to Licenses DPR 80 & DPR-81, consisting of Amend Request 85 06,revising Tech Spec Section 65 2.2 to change composition of GONPPRAC to reflect reorganization of nuclear power generation. Fee paid. SHIFFER, J.D. Pacific Gas & Electric Co. 05/05/30, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30703,246 30703:252
- --8506040224 Application for amend to Licenses DPR 80 & DPR 81, consisting of Amend Request 85-08, revising Tech Spec Socilon 6,5,22 to change composition of GONPRAC to reflect reorganization of nuclear power generation SHIFFER, J D. Pacific Gas & Electric Co. 65/05/30 1p 30703,247-30703 247
- --8508040234 Proposed Tech Spec Section 6.5.2.2.changing composition of GONPRAC to reflect reorganization of nuclear power generation.

 * Pacific Gas & Electric Co. 85/05/30 5pp. 30703 248-30703;252.
- 8506110106 Forwards summary of completed prefuel load activities, including NUREG-0737 Items, equipment qualification, Rev 3 to Reg Guide 1.97 & other commitments, SHIFFER, D. Pacific Gas & Electric Co. 85/06/06 KNIGHTON, G.W. Licensing Branch 3, 9pp. 30807-019-30807.027.
- 8506190135 Responds to NRC 850522 comments to clarify util 850130 long-term seismic program plan No new studies or investigations proposed Addi Info will be provided in progress repts & at meetings during course of program.
 SHIFFER.J.D. Pacific Gas & Electric Co. 85/06/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 30pp. 30995/057-30995/086.
- 8508240088 Lists comments re Draft Order 85-101 concerning waste discharge requirements for facilities.

 HOWE,H.M. Pacific Gas & Electric Co 85/08/12, JONES,K.R., California, State of. 2pp. 31204:237-31204:238.
- 8508270111 Forwards "Alternate Demusseling Program Evaluation & Heat Treatment Optimization Studies," per Provision D.6 of NPDES permil. HOWE,H M. Pacilic Gas & Electric Co. 85/06/12, JONES,K.R. California, State of, 24pp. 31239:272-31239:298.

- 8506210326 Responds to Generic Ltr 85.02, "Staff Recommended Actions Staffing From NRC Integrated Program for Resolution of Unresolved Safety Issues to Staff Generator Tube Integrity" Visual Insps of steam generators performed during staffing HIFFERJ D. Pacific Gas & Electric Co. 85/05/17 THOMPSON,H t. Division of Licensing 13pp 31033 026 31033 038
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific info re-potential for uncontrolled radiation exposures in PWR cavilles, per J3 Parlow 850315 request No further generic action needed TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/66/41 MURLEY,T E Region 1, Office of Director 9pp 31211 322-31211 330
- 8506260676 Forwards summary of NRC 850522 meeting w/util NRC comments on re-evaluation program discussed KNIGHTON,G W Licensing Branch 3 85/06/18 SHIFFER,J D Pacific Gas & Dect., Co 4pp 31239 311-31239 317
- -8506180522 Forwards summary of 850522 meeting w/PG&E & consultants re k-C comments on seismic reevaluation program Schedule for further program cyslustrawn up & format for future evaluations agreed upon REITERI, Geosciences Branch 85/06/11 KNIGHTON,G Licensing Branch 3 3pp 31239 315 31239 317
- 8506250397 Forwards proposed rev to Tech Space re administrative controls for starting repts, RCS relief valves, loose part detection sys instrumentation & bases for elected power sys Format license amend will be provided within 90 days SHIFFEA, JO Pacific Gas & Electric Co 85/06/20 KNIGHTON, GW Licensing Branch 3 1p 31180 345-31180 356
- --8506250407 Proposed Tech Spacs re administrative controls for startup repts,RC5 relial valves,loose part detection sys instrumentation & bases for electrical power sys. * Pacific Gas & Electric Co. 85/06/20. 11pp. 31180
- 8506280229 Requests additinto ro response to Generic Ltr 83.28 tent 2.1,2.2,3.1.2,3.2,3.4.4.8.4.5,including process of classifying equipment as safetyre's ed.8 description of utilityendor interface program for safety-related components KNIGHTON,G.W. Licensing Braich 3.85/06/20 SHIFFER,J.D. Pacific Gas & Field Co., 5pp. 31268.308-31268.312

Q. Inspection reports, IE Bulletins & correspondence

- 8506040560 Partial response to FOIA request for documents generated in connector w/SSER 22,NUREG 0675 re operation of facilities App A documents available in PDR FELTON,J M Division of Rules and Records 84/11/18 DEVINE,T. Government Accountability Project 4pp 30723 066-30724 160
- --8506040565 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Esting Concrete Expansion Anchors in Pipe Hanger Installations." Supporting documers on
- 9/10/ RUNYAN,JP Kellogg Co 77/01/17 260pp, 30723 070-30724 008
- --8506040569 Rev 6 to QCP-9 "QC Procedure for Installation & Insp of Stud & Stell Concrate Expansion Anchors."

 Foley, Inc. 83/11/07 16pp, 30724.009-30724 024
- -8506040574 Rev 2 to Gt-I "Procedure for Inspecting Grid " TENNYSON,V Foley, Inc 78/09/29 21pp 30724.025 30724 082.
- 8506040591 Partial response to FOIA request for documents re Old of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A document end & in PDR. Document 1 of App B withheld (ref FOIA Exemption 5) FELTON, Mr. Division of Rules and Records 84/12/11, DEVINE,T Government & countability Project 10pp 30737,200-30739 215.
- --8506040629 "QA Rept of Documentation & Radiographic Film Review" RUNYAN,J.P M.W Kellogg Co. 77/04/22 5pp 30737334-30737.338
- 8506250059 FOIA request for all records & Info re Vendor Insp Branch 840229 Rept 99900840/83 01 at Cardinal Industrial Products Corp that mention Diable Canyon DEVINE,T. Government Accountability Project. 85/02/01 Office of Administration 2pp. 31059/325-31059/328.
- 8508250867 Responds to FOIA request for records re Vendor Insp Branch 840223 8ept 99900840/83 01 at Cardinal Industrial Products Corp that mention Dable Canyon.Forwards App A documents. Apps A & B documents available in PDR FELTON, M Division of Rules and Records, 85/03/04 DEVINE,T Government & countability Project 3pp 31059.327-31059:363
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." Switsland JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044@5-31044(17).
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due 12 Hammening Effect" Svo list end, JORIOAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31041 172
- 8506060421 Forwards Insp Repts 50-275/85 19 & 50-323/85-19 on 850422 26 to volations or deviations noted. KIRSCH.D.F. Replon 5, Office of Director. 85/05/15 SHIFFER,J D Pacific 6as & Electric Co 2pp 30788.001-30768 007
- --8506060424 Insp Repts 50-275/85-19 & 50-323/85-19 on 850422-26 No violation or deviation noted. Major areas inspected. IE builtelins, circulars, notices & outstanding open items
 PEREIRA, D.B., DODDS, R. Region 5, Office of Director, 85/05/15, 5pp. 30768 903-
- 8506060578 Forwards Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26. No violation noted. KIRSCH,D.F. Region 5, Office of Director, 85/05/15. SHIFFER,J.D. Pacifc 6as & Electric Co. 2pp. 30768-204-30768.213.

- -- 8506060583 Insp Repts 50 275/85-22 & 50-323/85-15 on 850408-12 & 22-26. No vio fation or deviation noted Major areas inspected implementation of fire protection program QUALLS.P
- YOUNG,T, DODDS,R Region 5, Office of Director 85/05/15 app 30768 208 30768 213
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837 363
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORIOAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc 120pp. 30852.245-830103) 8 30852 363
- 8505280187 iE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864,167-30864287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list enci JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp. 30864 045-
- 8\$08200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/85-18 on 850408-12 & 22-28 No violation noted WENSLAWSKI, FA Region 5, Office of Director. 85/05/30 SHIFFER, J D Pacific Gas & Electric Co 1p 31020-123 31020 129
- --8506200446 Insp Repts 50-275/85-18 & 50 323/85-18 on 850408-12 & 22-26 No vio-lation or deficiencies noted.Major areas inspected changes to emergency plan w/im-ptementing procedures, knowledge & performance of duties & licensee audits PRENDERGAST,K. FISH,R.F. Region 5, Office of Director. 85/05/29 6pp 31020.124 31020 129
- 8506240377 Forwards Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19 No violation noted WENSLAWSKI,FA Region 5, Office of Director 85/06/04 SHIFFER,J D Pacific Gas & Electric Co 2pp 31202134-31202142
- **8506240402 Insp Repts 50 275/85-13 & 50-323/85-13 on 850415-19.No violation or deviation noted Major areas inspected general employee radiation protection training & implementation of NUREG 0737.Items II.B 3 & II F.1 & plant tours GARCIA,E M., CILLS,M., YUHAS,G.P. Region 6, Office of Director, 85/06/04 7pp 31202:136-31202 142
- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo Ilst encl. JORDAN,E L. Dwision of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co. of New York, Inc. 122pp 30865/001-
- 8508260153 Forwards Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525 & notice of violation. KIRSCH,D F. Region 5, Office of Director 85/06/07. SHIFFER,J D. Pacific Gas & Electric Co. 2pp 31229.123 31229:150
- ~8508260167 Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525, Violation noted/load firming out of spec for clessel generator.
 MENDONCA,M.M., PADAUAN,M.L., ROSS,T.M. Region 5, Office of Director, 85/08/06 25pp. 31228-31228-31228-150
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages," Syc list encl. JORDANEL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp 31043,301-
- 8506170521 Forwards Rept of Investigation 5-84-023 on 841207.No violations noted Mejor areas investigated allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern KIRSCH,D F Region 5, Office of Director, 85/08/11. SCHIFFER,J.D. Pacific Gas & Etectric Co 1p 30956.205-30956:210.
- --8506170523 Rept of Investigation 5-84-023 allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern MEEKS,R A., SHACKLETON,O.C. Region 5, Office of Director. HAYES,B.B. Office of Investigation 84/12/07. Spp 30956;206-30956:210
- 8506210326 Responds to Generic Ltr 85-02 "Staff Recommended Actions Sterming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity "Visual Insps of steam generators performed during startup. SHIFFER.J.D. Pacific Gas & Electric Co. 85/06/17. THOMPSON.H.L. Division of Licensing, 13pp. 31033-026-31033.038
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves," Syo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85-08/18. Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268-304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders," Svo list encl, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376;183.

- R. Periodic operating reports & related correspondence
- 8504020379 "Discharge Seil Monitoring Rept for Feb 1985 " W/850316 ltr. THORNBERRY,R C Pacific Gas & Electric Co 85/02/28 JONES,K R California, State of 12pp 29584 162-29584 171
- S Reportable occurrences, LERs & related correspondence
- 8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTONJ M Division of Rules and Records, 84/12/11, DEVINE,T Government Accountability Project 10pp 30737 200-30739 215
- -8506040620 "OA Rept of Accomplished Job Tasks" Supporting documentation encl GESKE,D M.W. Kellogg Co. 84/12/11 22pp. 30737.312-30737.333
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Toch Spacs
 RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,CO Division of Licensing 4pp 30709 090-30709 093

T. Hearing transcripts on non-antitrust matters

- 8506120432 Further response to 840913 FOIA request re 840612 Congressional brief-ing on plant Forwards app documents Documents also available in PDR FELTON_J M Division of Rules and Records 85/02/01 DEVINE, r Government Ac-countability Project. 5pp 30881 037-30881 062
- --8506 120440 Teatimony of HR Denton before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns DENTON.H R Office of Nuclear Reactor Regulation, Director 84/06/14. 8pp 30881.043-30881 050
- --8506120444 Testimony of NJ Palladino before House of Representatives Subcommit-tee on Energy & Environ on 840614 re plant licensing concerns PALLADINO,NJ Commissioners, 84/06/14 10pp 30881,051-30881-062
- --8506120455 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840124 re plant licensing concerns PALLADINO, NJ Commissioners 64/01/24, 11pp 30861:173:30861,211
- --8506120525 Forwards draft Palladino testimony to be presented before House of Rep resentatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns
 KAMMERER,C. Office of Congressional Affairs 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30862 265-30882 270.
- 8508260255 Further response to FOIA request for all documents to 840612 Congressional briefling on Diablo Canyon Forwards transcript of meeting Document also available in PDR Portions of transcript withheld (ref FOIA Exemption?)
 FELTONJM, Division of Rules and Records 85/04/15 DEVINE,T Government Accountability Project 1p 31222:140-31222:199.
- --8506260263 Transcript of 840612 meeting in Washington,DC re warmup for Chairman on Diable Canyon Pp 1-59
 * Commissioners 84/06/12 59pp 31222 141-31222 199

U. Congressional/Executive Correspondence

- 8506130045 Parilal response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents, FELTON, M Olvision of Rules and Records 65/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937.047-30937:157.
- -8506139131 Inquires about history & legality of NRC requirement that engineers, even as nonfaderal employees, take mandatory psychological screening tests for employ ment at nuclear power plant PANETTA, LE House of Rep 62/03/29, PALLADINO, N Commissioners 1p 30937:157-30937 157.
- 8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents, Documents also available in PDR. FELTON,J.M Division of Rules and Records, 85/02/01 DEVINE,T. Government Accountability Project 6pp. 30881:037-30881.062
- --8406210050 Requests NRC briof Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svcs Corp audit UDALL,M.K. House of Rep., Interior & Insular Affairs 84/05/23, PALLADINO,N.J Commissioners, 2pp 30882.261-30882.264
- --8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 decision,NRC guidelines for resolving attegations & Implementation of safety margins. Rev in lieu of encil 840521 draft. PALLAD/INO,N.J. Commissioners. 84/08/13. GILINSKY, ROBERTS, ASSELSTINE Commissioners, 6pp. 30881.212-30881:348.
- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness.Fonyards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5), FELTON,J M Division of Rules and Records, 85/02/07 BELL,N, Nuclear Information Hesource Service, 6pp. 30862.001-30862-041.
- -8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921.
 MARKEY,E.J. House of Rep., Interior & Insular Affairs. 84/09/17, PALLADINO,N.J., Commissioners, 1p. 30862:039-30862,039.

- --8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use PALLADINO,NJ Commissioners 84/09/21. MARKEY,E House of Rep , Interior & Insular Affairs 1p 30862 040 30862 040
- 8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Assetsine criticism of Commission decision not to consider effects of earthquakes on emergency planning ASSELSTINE, JK Commissioners 85/03/19 MARKEY,E House of Rep , Energy & Commerce 17pp 30782/017

V. Operator Examinations

8506100872 Forwards schedule for conducting operator exams for remainder of FY through 880930,per Generic Ltr 85-04 Related correspondence SHIFFER,JD Pacific Gas & Electric Co. #285.099.85/03/13 BECKHAM,D.H. Division of Human Factors Safety 3pp. 30824.179-30824 181

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl. 1 to NUREG-0737 contingent on satisfactory confirmatory review re parameter selection Response requested within 60 days VASSALLO,D B. Operating Reactors Branch 2 85/05/16 UTLEY,E.E. Carolina Power & Light Co. 3pp. 30737-161-30737.175.
- --8508050601 Safety evaluation approving implementation of SPDS defined in Suppl 1 to NUREG 0737 Continued implementation of SPDS conditional to satisfactory confirmatory review on design info requested re parameter selection 1 NRC No Detailed Affiliation Given 85/05/16 12pp 30737.184-30737·176
- 8506270587 Forwards Insp Repts 50 324/85 09 & 50-325/85-09 on 850401-30 No violation noted VERRELLI,D M Region 2, Office of Director, 85/05/23 UTLEY,EE Carolina Power & Light Co 1p 31250 350-31250 360
- --8506270591 Insp Repts 50 324/65-09 & 50-325/65-09 on 850401-30 No violation or deviation notice Major areas inspected surveillance,maint,operational safety verification,ESF sys walkdown,in ofc LER review & plant transiant of the Company of the
- 8506240006 Summary of 850529 meeting w/utif to discuss util 850415 proposal re chlorine monitoring sys & control room habitability.per TMI item III.D 3 4.Supporting documentation encir GRATENHUIS,M. Operating Reactors Branch 2 85/06/07 Operating Reactors Branch 2 7pp 31158 335 31156 341
- 8506190274 Informs that per 850529 meeting w/NRC re maint of slight positive pressure in control room during operation of emergency ventilation sysuiti agreed to recalculate dose rates Results expected by 850902 for NRC review ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/14, VASSALLO,D.B. Operating Reactors Branch 2. 1p. 30995;294-30995;294.
- 8506240636 Requests rev to 830302 control room habitability submittal indicating mod of chlorine detection sys,per 850529 meeting. Updated into consistent w/proposed mod also requested VASSALLO,B. Doparating Reactors Branch 2, 85/06/14, UTLEY,E.E. Carolina Power & Light Co. 2pp. 31152,349-31152,350,

H. General correspondence

- 8506270435 Informs of promotion of EE Utley to sentor executive vice president. ZtMMERMAN,S.R. Carolina Power & Light Co. 85/06/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31250;156-31250 156
- J. Insurance & Indemnity Information
- 8506060446 Forwards Endorsement 48 to MAELU Policy MF-80 BARHAM,C.D. Consumers Power Co. 85/05/29 SALTZMAN,J Assistant Director for State & Licensee Relations 2pp, 30732:224 30732 225.
- 8506060488 Forwards Endorsement 57 to NELIA Policy NF-218 BARHAM,C.D. Carclina Power & Light Co. 85/05/29, SALTZMAN,J. Assistant Director for State & Licensee Relations, 2pp. 30730-148-30730-149

- 8504120182 Responds to FOIA request for Caseload Forecast Panel lites in Ofc of Resource Mgi.Forwards listed documents, Documents also available in PDR. FELTON,J M. Division of Rules and Records, 84/08/06, KILLEFER,C. Shaw, Pittman, Potts & Trowbridge, 2pp. 30300.003-30303-129.
- --8504120393 Provides daily staff notes for 810925, Notices of violation issued to utils for failure to notify NRC by 810701 of fnability to complete implementation of prompt public notification sys. DIRCKS, W.J. Office of the Executive Director for Operations, 81/09/28, PALLADINO Commissioners, 1p 30301.253 30301:263
- 8506170077 Responds to FCIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR.No documents re Quadrex subj to request. FELTON.J.M. Division of Rules and Records. FIN B-0489, 85/03/25, REYTBLATT.Z.V. Warren Wilson College, Swannanos, NC. 7pp. 30987.036-30987.078

- -8210120209 "Containment Leak Rate Testing Investigations," progress summary to Sept 1982.
 NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDI,G Vachanical Engineering Branch 3pp 30987 112-30987 114
- --8212010006 Forwards list of plants for which leak test repls were selected for reach by ORNL Leak testing criteria will be prepared from review W/o encl ARDDT,EG Mechanical/Structural Engineering Branch 82/08/18 SHAPAFEP Containment Systems Branch 4pp 30887 118 30987 121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for A.g. 13-2 DOUGAN,J.F., Oak Ridge National Laboratory FIN B-0489 82/08/26 ANUIOTEG Division of Engineering Technology 6pp 30987 127-30987 132
- 8506250064 Further response to FOIA request for documents in three categories drug or alcohol abuse at nuclear facilities. Forwards App A documents Dource a also available in PDR Processing of documents continuing FELTON, M. Division of Rules and Records. 85/04/10. HEATH, S.J. Washray. Legal Foundation. 11pp. 31217-095-31217-109
- --8566250156 Informs that alcohol & drug abuse survey for 10 utilis complete per first porary instruction 2695/1 Utils have instituted reasonable per transporaries Summary of state visits end Driector 2007/10 DEYOUNG,R.C. Discort Office, Office of Inspection and Enforcement 42pp 31217.125 31217 166
- 8506070066 Approves 831121 & 840420 requests to dispose of 12,000 gullons with libricating oils containing trace amounts of licensed radioactive mails by cryscombustion. Tech Spec amend needed for annual disposal.

 VASSALLO,D.B. Operating Reactors Branch 2 85/05/16, UTLEY,E.E. Carolvafical & Light Co. 2pp. 30799.009 30799.010.
- 8506070061 Advises that,based on review of proposal in 841221 & 850426 limitative iton of opening angle for purge & vent valves, surveillance Tech Specia for value or recessary VASSALLO,D B Operating Reactors Branch 2 85/05/20 UTLEY,E £. Caroling Powor & Light Co 2pp. 30799 011-30799 012
- 8506120086 Forwards Amends 62 & 109 to Licensee OPR-71 & DPR 62, 7030010.56 safety evaluation Amends revise Tech Specs to correctly identify certain relay 85.00 aled w/plant emergency power supplies. GROTENHUIS,M. Operating Reactors Branch 2 85/05/23, UTLEY,F £ 65.74 Power & Light Co. 2pp. 30884 041-30884 057
- -8506120091 Amends 82 & 109 to Licenses DPR-71 & DPR 62, respectively, i.e. up Tech Specis to correctly identify certain relays associated w/plant emergency μ ex supplies & correcting setpoint values for actualing relays VASSALLO,D B. Operating Reactors Branch 2 85/05/23, 12pp 30934 NA 30884,054.
- --8506120097 Safety evaluation supporting Amends 82 & 109 to Licenses NRD & DPR-62,respectively Office of Nuclear Reactor Regulation, Director. 85/05/23 3pp 3044 4- 30884 057.
- 8506120134 Discusses util 841210 response to Generio Ltr 84-23 & NURL (107)/ tan II.F.2.Replacement of mechanical level indicators w/analog level transmitters \$44, \$\text{bis.}\
 VASSALLO,D B Operating Reactors Branch 2, 85/05/23, UTLEY,E & Carchis F.*/
 & Light Co. 3pp. 30883-243-30883 245.
- 8508170074 Forwards Amends 83 & 110 to Licenses DPR-71 & DPR 62, respective; 4 safety evaluation. Amends incorporate new reporting requirements as defined by Comission in 831219 Generic Lir 83-49.
 GROTENHUIS,M Operating Reactors Branch 2 85/05/28 UTI [Y,I']F Carlin Power & Light Co. 2pp 30980:217-30980:284
- --8506170089 Amends 83 & 110 to Licenses DPR-71 & DPR-62,respectively, เหตุกะเ ing new reporting requirements as defined by Commission In 831219 General to 1 43 VASSALLO,D.B. Operating Reactors Branch 2, 85/05/28, 63pp 30%3/13
- 8506170081 Forwards safety evaluation re adequacy of station electrical the Video 5 to Voltages & EGG EA-6773, "Adequacy of Station Electric Distribution Syst Voltages informal rept.Uril 840830 study of syst acceptable VASSALUO,D.B. Operating Reactors Branch 2, 85/05/29 UTLEY,E E Carobia Rows & Light Co 2pp. 30980;285-30980;290.
- --8506170085 Safety evaluation supporting adequacy of station electrical distriction voltages.

 Office of Nuclear Reactor Regulation, Director. 85/05/29. 4pp 30080127 30980.290.
- ~8506030352 "Adequacy of Station Electric Distribution Sys Vollages, Brunswot 5**>
 Electric Station,Units 1 & 2." Informal rept.
 UDY,A.C. EG&G, Inc. FIN A-8429, EGG-EA 8773, 85/05/31, NRC No Detailed A*>
 ation Given. 19pp. 30980.291-30980:309.
- 3506120202 Notification of 850608 meeting w/util in Bethesda,MD to discuss 본자리 로 equipment qualification program. GROTENHUS,M. Operating Reactors Branch 2, 85/08/04 DENTCM나. EISENHUT,D., EDISON,G. NRC - No Detailed Affiliation Given. 2pp 30441545 30841.35B.
- 3506170167 Summary of 850529 meeting w/util re response to Generic Ltr 8409 co-cerning hydrogen recombiner capability. List of attendees enci. GROTENHUIS,M. Operating Resctors Branch 2, 85/06/05, Operating Resctors Branch 2, 4pp, 30960:312-30960:315.

- 8506240649 Forwards safety evaluation re Generic Ltr 83 28, Item 1 2 concerning post trip review data & info capability Post-trip review data & info capabilities acceptable VASSALLO,D B Operating Reactors Branch 2 85/06/10 UTLEY,E E Carolina Power & Light Co 2pp 31149 353-31150 001
- --8506240652 Safety evaluation re Generic Ltr 83-28, Item 1.2 concerning post-trip review data & Info capability

 * Office of Nuclear Reactor Regulation, Director 85/06/10 10pp 31149.355 31150.001
- 8508180307 Forwards Rev 1 to CPL-21-103, "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross referencing weld numbers from 841204 submitted ZIMMERMAN,S R Carolina Power & Light Co 85/06/14 VASSALLO,D B Operating Reactors Branch 2 2pp 30977 198-30977.247
- --8506180315 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1 " KLEINSMITH,M E , WENNEH,T.J., GUSTIN,H L NUTECH Engineers, Inc CPL-21-103 R01. 85/03/31 49pp 30977 200-30977 247
- 8508240821 Application to amend Licenses DPR-82 & DPR-71, changing Tech Specs to delete requirements for radioactivity monitors on individual branches of reactor bldg component cooling see water sys CUTTER, A B Carolina Power & Light Co 85/06/18 VASSALLO, D B Operating Reactors Branch 2 5pp 31066 194-31066,206
- --8506240523 Proposed Tech Specs deteting requirements for radioactivity monitors on individual branches of reactor bldg component cooling svc water * Carolina Power & Light Co. 85/06/18 8pp. 31066 199-31066 206
- 8506260302 Summary of meeting w/util to discuss extension of time to complete environ qualification Attendance list encl. THOMPSON.H.L. Division of Licensing 85/06/19 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 31225 354-31225 357
- 8506280569 Summary of 850606 meeting w/util re present status of environ qualification of equipment important to safety. Attendees list end GROTENHUIS,M Operating Reactors Branch 4 85/06/19 Operating Reactors Granch 4, 4pp 31224 017-31224 020

Q. Inspection reports, IE Bulletins & correspondence

- 8506120234 Response to appeal of denial-in part of Eddleman FOIA request for documents in SALP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (ref FOIA Exemptions S & 7)
 DIRCKS,W J Office of the Executive Director for Operations 85/02/06 RUNKLE,J. Runkle, J.D 13pp. 30889 033-30889 045
- 6506210464 Responds to violation & deviation noted in Insp Repts 50 324/85 01 & 50-325/85 01.Corrective actions.Training instruction TI-202 will be revised by 850701 to provide definitive guidance on requalification requirements DIETZ,CR. Carolina Power & Light Co 85/04/05, GRACE,J N Region 2, Office of Director 3pp 31057 245 31057 247.
- 8506210064 Responds to violations noted in Insp Repts 50-325/85 04 & 50-324/85-04 Corrective actions Procedure OI-22 revised to clarify steps & attachments to be completed prior to plant restart DIETZ-CR Carolina Power & Light Co. 85/04/19 GRACE,J N Region 2, Office of Director 3pp. 31056:282-31056 324
- --8506210074 Rev 9 to Vol VII of Operating Instruction OI-22, "Plant Incident & Post-Trip Investigation" CHASE,J.W Carolina Power & Light Co. 85/01/25, 40pp 31056 285-31056,924
- 8508250986 Suppls 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85-01. Corrective actions:TI-202 revised to require score of greater than 70% in each category w/80% overall average in In-house final exam DIETZ, GR Carolina Power & Light Co. 85/04/19. GRACE, J N Region 2, Office of Director. 2pp. 31204,345-31204;354
- --8508250092 Rev 3 to Vol 1 of Training Instruction TI-202, "Reptacement Training for Senior Licensed Operating Personnel"

 * Carolina Power & Light Co 84/11/12, 8pp. 31204.347-31204.354.
- 8506250099 Amends 850405 & 19 responses to violations noted in Insp Repts 50-324/85-01 & 50-325/85-01 Corrective actions:TI-200 & TI-202 reviewed to determine revs required to achieve compliance w/requalification training criteria DIETZ,CR Carolina Power & Light Co. 85/05/03 GRACE,J N Region 2, Office of Director, 4pp 31204:333-31204:344.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seaf Table Leaks at PWRs." Svc list encl. JORDAN,E L. Drvision of Emergency Preparadness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co, of New York, Inc. 107pp. 31044/085-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044-278
- 8506210421 Suppls 850426 response to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39, due to ommission of Line 7 in second paragraph of Part II Corrective actions: OI of will be revised by 850522. DIETZ,C.R Carolina Power & Light Co. 85/05/20, GRACE,J.N. Region 2, Office of Director, 5pp. 31055,088-31055.072.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837,258-30837,3563.

- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271
- 8508270587 Forwards Insp Repts 50 324/85-09 & 50-325/85-09 on 850401-30 No vio lation noted VERRELLI,D M Region 2, Office of Director 85/05/23 UTLEY,EE Carolina Power & Light Co 1p 31250/350-31250 360
- --8506270591 Insp. Repts 50-324/85 09 & 50-325/85 09 on 850401-30 No violation or deviation noted Major areas inspected surveillance, maint, operational safety verification, ESF sys walkdown, in ofc LER review & plant transients GARNER, L.W., HCKS, T.E., FREDRICKSON, P. Region 2, Olfice of Director 85/05/22 10pp 31250 351-31250:360
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list and JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30882 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc 120pp, 30864 167-30864;287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864-045 30864-166
- 850e080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/08/08 Consolidated Edison Co of New York, Inc 122pp 30865'001-30865'046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044.064.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31266 304.
- 8506140636 IE Into Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-31376-163.

R. Periodic operating reports & related correspondence

- 8606140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038,reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG 0020 Outage scheduled, not forced as reported DIETZ, CR Carolina Power & Light Co. 85/06/05. TAYLOR,J M. Director's Office, Office of Inspection and Enforcement. 1p. 30909:004-30909:017
- --8506140060 Monthly operating repts for May 1985 HARRISON,F, Carolina Power & Light Co. 85/05/31, 13pp. 30909 005 30909:017,

S. Reportable occurrences, LERs & related correspondence

- 8506080337 NPDES noncompilance notification on 850128-31, circulating water sys pumps operated w/less than two fine mesh screens. Vibrations detected in 480 volt breaker. Breaker & screen inspected & tested w/no defects noted & returned to syc. STARKEY,R.B. Carolina Power & Light Co. 85/02/28. WAKILD,C. North Carolina, State of. 1p. 30768-326-30768,326.
- 8506070196 Forwards Engineering Evaluation Rept AEOD/E506, "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment." Corrective actions suggested IPPOLITO,T A AEOD, Director's Office. 85/05/20 ROSS,D.F. Office of Nuclear Regulatory Research, Director, JORDAN,E t., Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30798 319 30798:331.
- ~8506070209 Forwards Engineering Evaluation Rept AEOD/E506, "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment" HSU,C. Reactor Operations Analysis Branch. 85/05/20. SEYFRIT,K.V. Reactor Operations Analysis Branch. 2pp. 30798:321-30798:331
- --8506070220 "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment," engineering evaluation rept. HSU,C. Reactor Operations Analysis Branch, 85/05/13, 9pp, 30798:323-30798:331.
- 8508140580 LER 84 002 01:on 840129, normal power supply feed breaker 2C to emergency bus E-4 opened. Caused by design misapplication of degraded voltage relay devices of E-4 New undervoltage relay devices will be installed W/850805 ltr. PASTVA, M J., DIETZ, C.R. Carolina Power & Light Co. 85/06/05. 6pp. 30918;353-30918;357

- 8506110334 Supplemental Part 21 rept re addit circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band fever, items require insp & replacement it link found incorrect KAISER, AF Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252
- 8506270110 NPDES noncompliance notification on 850804,screen 2D stopped turning due to flooded pressure switch on screen wash header Caused by broken spray nozzle in screen wash sys, spraying water in wrong direction Switch repaired STARKEY, B Carolina Power & Light Co 85/06/18, WAKILD,C North Carolina, State of. 1p 31252 068 31252 068

V. Operator Examinations

- 8508250086 Suppls 850405 response to violations noted in finsp Repts 50 325/85-01 8 50-324/85 01.Corrective actions TI 202 revised to require score of greater than 70% in each category w/80% overall average in in house final exam. DIETIZ, CR Carolina Power & Light Co 85/04/19 GRACE, J N Region 2, Office of Director 2pp 31204.345-31204 354
- --8506250092 Rev 3 to Vol 1 of Training Instruction TI 202, "Replacement Training for Senior Licensed Operating Personnel"

 * Carolina Power & Light Co. 84/11/12 Bpp. 31204 347-31204 354
- 8506250099 Amends 650405 & 19 responses to violations noted in Insp Repts 50-324/ 85-01 & 50-325/85 01 Corrective actions TI-200 & TI-202 reviewed to determine revs required to actieve compliance w/requalification training criteria DIETZ,C R Carolina Power & Light Co 85/05/03 GRACE,J N Region 2, Office of Director 4pp 31204 333-31204 344

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8508050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl 1 to NUHEG 0737 contingent on salistactory confirmatory review re parameter selection Response requested within 60 days VASSALO,D.B. Operating Reactors Branch 2 85/05/16, UTLEY,EE Carolina Power & Light Co. 3pp 30737.161-30737.175.
- --8506050801 Safety evaluation approving implementation of SPD9 defined in Suppl 1 to NUREG 0737 Continued implementation of SPD9 conditional to satisfactory confirmatory review on design info requested re parameter selection 'NRC No Detailed Affiliation Given 85/05/16 12pp 30737 164 30737 175.
- 8506270567 Forwards Insp Repts 50-324/85-09 & 50-325/85 09 on 850401 30 No violation noted VERHELLI,D M Region 2, Office of Director, 85/05/23 UTLEY,E.E. Carolina Power & Light Co 1p. 31250 980-31250.360.
- --8506270591 Insp Repts 50 324/85-09 & 50-325/85-09 on 850401-30 No violation or deviation noted.Mejor areas inspected surveillance,maint,operational safety ventication,ESF sys walkdown,in-ofc LER review & plant transients, GARNER,L W. Region 2, Office of Director, 85/05/22 10pp, 31250-351-31250.360
- 8508240006 Summary of 850529 meeting w/util to discuss util 850415 proposal re chloring monitoring sys & control room habitability.per TMI item III.0.3 4 Supporting documentation enci GRATENHUIS,M Operating Reactors Branch 2 85/06/07, Operating Reactors Branch 2, 7pp 31156 335-31156:341.
- 8506190274 Informs that per 850529 meeting w/NRC at maint of slight positive pressure in control from during operation of emergency ventilation sys, util agreed to recalculate dose rates Results expected by 850902 for NRC review.

 ZIMMERIMAN,S,R Carolina Power & Light Co 85/06/14, VASSALLO,D,B. Operating Reactors Branch 2 1p 30995;294-30995;294.
- 8506240636 Requests rev to 830302 control room habitability submittal indicating mod of chlorina delection sys,per 850529 meating. Updated into consistent w/proposed mod also requested VASSALLO,D B Operating Reactors Branch 2, 85/08/14 UTLEY,E.E. Carolina Power & Light Co. 2pp 31152;349-31152 350

H. General correspondence

8506270435 Informs of promotion of EE Utley to senior executive vice president ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/17, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p. 31250:156 31250:156.

J. Insurance & indemnity information

- 8506080448 Forwards Endorsement 48 to MAELU Policy MF 80. BARIHAM,C.D. Consumers Power Co. 85/05/29 SALTZMAN,J. Assistant Director for State & Licensee Relations. 2pp. 30732:224-30732:225.
- 8506060488 Forwards Endorsement 57 to NELIA Policy NF-216. BARHAM,C D. Carolina Power & Light Co. 85/05/29, SALTZMAN,J. Assistant Director for State & Licensee Relations. 2pp. 30730.148-30730:149.

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofo of Resource Mgt Forwards listed documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records, 84/06/08. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge, 2pp. 30300-003-30303 129.
- --8504120393 Provides daily staff notes for 810925 Notices of violation issued to utils for failure to notify NRC by 810701 of inability to complete implementation of prompt public notification sys.

 DIRCKS,W J. Office of the Executive Director for Operations, 81/09/28, PALLADINO Commissioners, 1p. 30301-253-30301:253.

- 8506170077 Responds to FOIA request for records re FIN B 0469, "Contamment Lett Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FN B 0489.Documents also available in PDR No documents re Quadrex subj to request FELTONJM Division of Rules and Records FIN B 0489 85/02/ci REYTBLATT,Z V Warren Wilson College, Swannanca, NC 7pp 30937025
- -8210120209 "Containment Leak Rate Testing Investigations," progress summer for Sept 1982 NAUS,DJ Oak Ridge National Laboratory FIN B 0489, 82/10/05 ARNOT,G V-chamcal Engineering Branch 3pp 30987 112 30987 114
- -8212010906 Forwards list of plants for which leak test repts were selected for rewards ORNL Leak testing criteria will be prepared from review W/o encl ARNDT,E G Mechanical/Structural Engineering Branch 82/09/18 SHAPAKER J Containment Systems Branch 4pp 30987 118-30987 121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 19-2 DOUGAN, J.R. Oak Ridge National Laboratory. FIN 8-0489, 02/08/26 ARNDT,EG Division of Engineering Technology. 6pp. 30987, 127-30987, 132
- 8506250064 Further response to FOIA request for documents in three categories in drug or alcohol abuse at nuclear facilities Forwards App A documents Documents as a available in PDR Processing of documents continuing FELTONJM Division of Rules and Records 85/04/10 HEATH,S.J. Washay a Legal Foundation 11pp 31217/095/31217/109
- -8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per leaporary Instruction 2695/1 Utils have instituted reasonable proteins programs Summary of site visits encl O'REILLYJP Region 2, Office of Director 83/04/01 DEYOUNG,R.C. Dree of Office, Office of Inspection and Enforcement 42pp. 31217-125 31217 166
- 8506070066 Approves 831121 & 840420 requests to dispose of 12,000 gallons with fluoridating oils containing trace amounts of licensed radioactive mails by costs combustion Tech Spac amend needed for annual disposal VASSALLO,D.B. Operating Reactors Branch 2 85/05/16 UTLEY,E.E. Carolina Rosa & Light Co. 2pp. 30799 009 30799 010
- 8506070061 Advises that based on review of proposal in 841221 & 650426 lirs ro iกร่ tion of opening angle for purge & vent valves, surveillance Tech Specs for valcass necessary VASSALLO,D B, Operating Reactors Branch 2, 85/05/29, UTLEY,E E. Carolina Fund & Light Go. 2pp. 30799 011 30799,012
- 8506120086 Forwards Amends 82 & 109 to Licenses DPR-71 & DPR 62, respectively a safety evaluation Amends revise Tech Specs to correctly identify certain relays associated wyplant emergency power supplies GROTENHUISM Operating Reactors Branch 2 85/05/23 UTLEY,E.C. CayVa Power & Light Co. 2pp. 30884 041-30884 057
- -8506120091 Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively. (e. properties of the Specs to correctly identify certain relays associated w/plant emergency specifies & correcting selpoint values for actualing relays VASSALLO,D.B. Operating Reactors Branch 2, 85/05/23, 12pp 3088404-28984054
- -8506120097 Safety evaluation supporting Amends 82 & 109 to Liconses DPR N & DPR-62, respectively **Office of Nuclear Reactor Regulation, Director 85/05/23 3pp 30684.55-30884.057.
- 8506120134 Discusses util 641210 response to Generic Ltr 84-23 & NUREG 0137 โควา If F 2 Replacement of mechanical level indicators w/analog level transmillers accept bis. VASSALLO,D.B Operating Reactors Branch 2 85/05/23, UTLEY,E E Carolina For a & Light Co. 3pp 30883 243-30863-245,
- 8506170074 Forwards Amends 83 & 110 to Licenses DPR-71 & OPR-62, respectively Latery evaluation Amends incorporate new reporting requirements as defined by Commission in 631219 Generic Ltt 63-43 GROTERHUIS,M. Operating Reactors Branch 2 85/05/28, UTLEY,E.E. Cardes Power & Light Co. 2pp. 30980-217-30980-284
- --8506170089 Amends 83 & 110 to Licenses DPR-71 & DPR-62,respectively, Incorporating new reporting requirements as defined by Commission in 831219 General to 83 43. VASSALLO.D.B. Operating Reactors Branch 2 85/05/28 63pp 30980217
- --8508170103 Safety evaluation supporting Amenda 83 & 110 to Licenses DPR 71 & DPH 62. Office of Nuclear Reactor Regulation, Director. 85/05/28 3pp 39980282 30980,284.
- 8506170081 Forwards safety evaluation re adequacy of station electrical distribution by voltages & EGG-EA 6773, "Adequacy of Station Electric Distribution Sys Voltages, informal rept.Util 840830 study of sys acceptable VASSALCO,D 8, Operating Reactors Branch 2, 85/05/29, UTLEY,E E. Carolina Post & Light Co. 2pp 30980 285-30880 290.
- -- 8506170085 Salety evaluation supporting adequacy of station electrical disinbyton fr voltages
 Office of Nuclear Reactor Regulation, Director 85/05/29, 4pp 30980237
- --8508030352 "Adequacy of Station Electric Distribution Sys Voltagos, Brunswck Ster Electric Station,Units 1 & 2," informal rept UDY,A.C. EG&G, Inc. FIN A-8429, EGG-EA-6773, 85/05/31, NRC No Detailed & atlon Given, 19pp. 30880,291-39880;309.
- 8508170167 Summary of 850529 meeting w/util re response to Generic Ltr 84-09 carefring hydrogen recombiner capability. List of attendees encl.
 GROTENHUIS,M. Operating Reactors Branch 2, 85/08/05. Operating Reactors Branch 2, 4pp 30980,312-30980;315.

- 8506240649 Forwards safety evaluation re Generic Ltr 83-28,ttem 1.2 concerning posttrip review data & into capability Post-trip review data & into capabilities acceptable VASSALLO,DB Operating Reactors Branch 2 85/06/10 UTLEY,E.E Carolina Power & Light Co. 2pp 31149 353-31150 001
- --8506240652 Safety evaluation re Generic Ltr 83-28,ltem 1.2 concerning post-trip review data & Info capability
 Office of Nuclear Reactor Regulation, Director 85/06/10 10pp 31149.355-31150.001
- 8506180307 Forwards Rev 1 to CPL-21-103, "Dasign Rept for Recircutation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross referencing weld numbers from 841204 submittal ZIMMERMANSR Carolina Power & Light Co 85/06/14 VASSALLO,D B Operating Reactors Branch 2 2pp 30977.198-30977.247
- --8506180315 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant,Unit 1." KLEINSMITH,M E , WENNER,T J , GUSTIN,H.L NUTECH Engineers, Inc. CPL-21-103 R01 85/03/31 49pp 30977:200-30977 247
- 8506240521 Application to amend Licenses DPR-62 & DPR-71, changing Tech Specs to delete requirements for radioactivity monitors on individual branches of reactor bldg component cooling see water sys CUTTER, B Carolina Power & Light Co 85/06/18 VASSALLO,D.B. Operating Reactors Branch 2. 5pp 31066,194-31066 206.
- --8506240523 Proposed Tech Specs deleting requirements for radioactivity monitors on individual branches of reactor bidg component cooling svc water * Carolina Power & Light Co. 85/08/18 8pp. 31066 199-31066:206.

Q. Inspection reports, IE Bulletins & correspondence

- 8506120234 Response to appeal of denial-in-part of Eddisman FOIA request for documents re SALP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & porlions of App B documents withheld (ref FOIA Exemptions 5 & 7)
 DIRCKS,W J Office of the Executive Director for Operations 85/02/08, RUNKLE,J. Runkle, J D 13pp 30869,033-30889 045
- 8506210464 Responds to violation & deviation noted in Insp Repts 60 324/85-01 & 50-325/85-01 Corrective actions Training Instruction TI-202 will be revised by 850701 to provide definitive guidance on requalification requirements. DIETZ, CR Carolina Power & Light Co 85/04/05. GRACE, J.N. Region 2, Office of Director 3pp. 31057-245-31057-247.
- 8506210064 Responds to violations noted in Insp Repts 50-325/85-04 & 50-324/85-04 Corrective actions Procedure OI-22 revised to clarify steps & attachments to be completed prior to plant restart DIETZ, OF Carolina Power & Light Co. 85/04/19, GRACE,J.N Region 2, Office of Director, 3pp. 31056 282-31056:324.
- --8506210074 Rev 9 to Vol VII of Operating Instruction OI-22, "Plant Incident & Post-Trip Investigation." CHASE,J W Carolina Power & Light Co 85/01/25 40pp. 31056:285-31056:324.
- 8505250086 Supple 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85 01,Corrective actions.Ti-202 revised to require score of greater than 70% in each category w/80% overall average in in house final exam. DIETZ,GR Carolina Power & Light Co. 85/04/19, GRACE,J N Region 2, Office of Director 2pp. 31204;345-31204,354
- --8506250092 Ray 3 to Vol 1 of Training Instruction TI-202, "Replacement Training for Sanior Licensed Operating Personnel."

 " Carotina Power & Light Co. 84/11/12. 8pp. 31204 347-31204.354
- 6506250099 Amends 850405 & 19 responses to violations noted in insp Repts 50:324/ 85-01 & 50 325/85-01.Corrective actions:TI-200 & TI-202 reviewed to determine revs required to achieve compliance w/requalification training criteria DIETZ_C R Carolina Power & Light Co, 85/05/03 GRACE,J.N. Region 2, Office of Director. 4pp. 31204:333-31204:344
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/14 Consolidated Edison Co. of New York, Inc. 107pp 31044/085 31044,171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044:172-31044:278
- 8506210421 Suppls 850426 response to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39, due to ommission of Line 7 in second paragraph of Part II Corrective actions 01-01 will be revised by 850522. DIETZ,CR. Carolina Power & Light Co. 85/05/20. GRACE,J N Region 2, Office of Director. 5pp 31055:088-31055:072.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-30837;363.
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Syc list enct.

 JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30348;271.
- 8506270587 Forwards Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30.No violation noted.

 VERRELLI,D M. Region 2, Office of Director, 85/05/23, UTLEY,E.E. Carolina Power & Light Co. 1p. 31250:350-31250:360

- →8506270591 Insp Repis 50 324/85 09 & 50-325/85-09 on 850401-30 No violation or deviation noted Major areas inspected surveillance,maint,operational safety verification,ESF sys walkdown,in-ofc LER review & plant transients GARNER,L W , HICKS,T E , FREDRICKSON,P Region 2, Office of Director. 85/05/22 10pp 31250 351-31250 380
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864-045-30864-166
- 8506060677 IE Into Notice 85-045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co of New York, Inc. 122pp. 30865.001-30865.046
- 8506060707 IE Inio Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Syc list encf. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-084.
- 8505140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31288 157-31288 304
- 8508140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders," Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376.064-31376.183

R. Periodic operating reports & related correspondence

- 8506140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038 reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG-0020, Outage scheduled, not forced as reported. DIETZ, CR. Carolina Power & Light Co. 85/06/05 TAYLOR,J M Director's Office, Office of Inspection and Enforcement. 1p. 30909 004-30909 017
- --8506140060 Monthly operating rapts for May 1985. HARRISON,F Carolina Power & Light Co. 85/05/31. 13pp 30909:005-30909 017.

S. Reportable occurrences, LERs & related correspondence

- 8506040117 LER 85 018 00 on 850420, containment atmosphere control sys isolation occurred. On 850426, reactor water cleanup sys inboard primary containment valve isolation occurred W/850520 ltr.
 PASTVA,M J, DIETZ,C R. Carolina Power & Light Co. 85/05/20 3pp 30710 209 30710 211
- 8506050213 LER 85-022 00.on 850502,primary containment Group 6 & reactor bldg ventilation sys isolated due to trouble start control relay CR-4 catching fire Caused by relay coll insulation breakdown.Relays Inspected.W/850530 ltr PASTVA,M.J., DIETZ,C R. Carolina Power & Light Co. 85/05/30. 2pp 30718.203-30718 204
- 8506070098 LER 85-021 00:on 850501,02,10,14 & 16,automatic isolations of common control bldg HVAC sys occurred Caused by spurious actuation of sys air intake detector.Reservoir levels in detectors restored.W/850531 tir. PASTVA,M,J., DIETZ,C,R. Carolina Power & Light Co. 85/05/31 2pp. 30800:297-30800 298
- 8506070652 LER 85 023 00.on 850502,primary containment Group 8 isolation of RHR sys shutdown cooling inboard primary containment valve 1-E11-F009 occurred.Caused by spurious interruption of logic circuitry.W/850531 ltr. PASTVA,M J , DIETZ,C.R. Carolina Power & Light Co. 85/05/31. 2pp. 30795.297-30795.298.
- 8506060471 Identification of LER 1-85-028;on 850510,five pinhole leaks discovered on reactor Recirculation Loops A & B riser piping after induction heat stress improvement testing.per IE Bulletins 82 03 & 83 02 & Generic Ltr 84-11,LER forthcoming.

 DIETZ.C.R. Carolina Power & Light Co. 85/06/03. Record Services Branch (Document Control Desk), 1p 30731;171-30731,171
- 8506110334 Supplemental Part 21 rept re addli circuit breakers,turnished as spares,w/ overcurrent trip devices that may have short time delay band lever,items require insp & replacement if link found incorrect.

 KAISER,AF, Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.) 85/08/06, DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement, 3pp. 30814;250-30814;252.
- 8506200449 LER 85 025 00.on 850510, routine corporate QA audit of plant periodic test performances revealed that from 850128-0321, high pressure CO2 fire extinguishing sys of Units 1 & 2 common control bidg inoperable, W/850607 itr. PASTVA,M,J., DIETZ,C.R. Carolina Power & Light Co. 85/08/07, 2pp 31020:143-31020:144.

- 8508210476 LER 85-019 00 on 850515, control bldg emergency air filtration sys Train 2A automatically instead Caused by accidental shorting of fire detector by auxiliary opera for Work request initiated to correct detector W/850612 ltr.
 PASTVA,M.J. DIETZ,C.R. Carolina Power & Light Co. 85/08/12, 2pp. 31057-336-31057-337
- 8506240004 LER 85-029 00 on 850515, during refueling outage, primary containment Group 1 isolation occurred while MSIVs closed Caused by shorting of test lead to relay B21 K22, initiating Channel A logic trip signal Fuses replaced W/850813 lir. PASTVA,M J., OIETZ,C R. Carolina Power & Light Co 85/08/13. 3pp 31204 146 31204-148
- 8506240005 LER 85-028-00 on 850514,design error determined in standby gas treatment sys which would prevent automatic infilation following loss of offsite power Plant mods will be implemented by 850708,W/850513 ltr PASTVA,MJ, DIETZ,C R. Carolina Power & Light Co 85/06/13 2pp 31203 381-31203 365
- 8508240010 LER 85 023 01.on 850502,during refueling outage,Group 8 isolation of RHR sys shutdown cooling inboard primary containment isolation valve 1-Et1-F009 occurred Caused by spurious interruption of logic circuitry W/850613 ltr PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co 85/06/13 2pp 31204 149-31204 159
- 8506240113 LER 85 021 01 on 850501,02,10,14 & 16,automatic initiations or isolations of common control bidg HVAC sys occurred. Caused by spurious fire afarms,actuation of fire detector & spurious actuation of chlorine detector.W/850613 ltr PASTVA,M.J. DIETZ,C.R. Carolina Power & Light Co. 85/08/13 2pp 31203 289 31203 290
- 8506260546 LER 85 030 00 on 650519, Groups 2,6 & 6 containment isolation received when breaker CBSB in reactor protection sys power distribution panel opened Caused by loss of power to components supplied by breaker Labels revised.W/650618 lir POULK, R.M., DIETZ, C.R. Carolina Power & Light Co. 85/06/18, 2pp. 31232.064 31332 065
- 8508270110 NPDES noncompliance notification on 850804 screen 2D stopped turning due to flooded pressure switch on screen wash header.Caused by broken sprey nozzle in screen wash sys, spraying water in wrong direction Switch repaired STARKEY, B Carolina Power & Light Co. 85/06/18, WAKILD,C North Carolina, State of, 1p 31252 068-31252 068
- 8506270267 LER 85 033 00 on 850520,during test of safety/relief valves, 1 valve would not lift & 9 of remaining 10 valves actuated at higher than allowed selpoints Caused by selpoint drift. W1850619 lift.

 GIVERSON,A P., DIETZ,C.R. Carolina Power & Light Co. 85/08/19. 2pp. 31252:160-
- 8506280179 LER 85-031 00 on 850523,full trip of reactor protection sys Channels A & B occurred Caused by high current in induction heat stress improvement (IHSI) equipment Trip signal reset IHSI cables shielded & relocated.W/850620 ltr. PASTVA,MJ., DIETZ,C R. Carolina Power & Light Co. 85/06/20. 2pp. 31276,262-31276.26

V. Operator Examinations

- 8508250086 Suppls 850405 response to violations noted in Insp Repts 50 325/85 01 & 50 324/85 01.Corrective actions TI-202 revised to require score of greater than 70% in each category w/80% overall average in in house final exam DIETZ,C.R. Carolina Power & Light Co. 85/04/19 GRACE,J.N Region 2, Office of Director 2pp 31204:345-31204.354.
- --8506250092 Rev 3 to Vol 1 of Training Instruction TI-202, "Replacement Training for Senior Licensed Operating Personnel."

 ' Carolina Power & Light Co. 84/11/12, 8pp. 31204:347-31204.354.
- 8508250099 Amends 850405 & 19 responses to violations noted in insp Repts 50-324/85 01 & 50-325/85 01,Corrective actions,TI-200 & TI 202 reviewed to determine revs required to achieve compilance w/requalification training criteria DIETZ,CR. Carolina Power & Light Co. 85/05/03, GRACE,J N Region 2, Office of Director, 4pp. 31204,333 31204;344.

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506210129 Advises of completion of review of 850114 ltr addressing deficiencies in Revs 9 & 11 to radiological emergency plan Appropriate action taken.implementing actions will be reviewed during next insp of emergency preparedness program. WALKER,R.D. Region 2, Office of Director. 85/04/08. PARRIS,H.G. Tennessee Valley Authority 1p. 31057:024-31057:024.
- 8506030198 Rev 19 to radiological emergency plan, clarifying training requirements for news media.W/850528 ltr.
 MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 85/05/28. GRACE,J.N. Region 2, Office of Director. 7pp. 30673:287-30673:273.
- 8506040103 Responds to 850412 request for addI Into re intrusion detection sys. Detailed test procedures & data gathering for 7-day testing & return to svc testing will be provided on monthly basis.

 DOMER, JA. Tennessee Valley Authority. 85/05/29, NOVAK,T M. Licensing Branch 4. 3pp. 30699:358-30899.360.
- 8506110533 Ravised emergency plan Implementing procedures, including index & Rev 8 to SQN-IP-17 re emergency equipment & supplies W/850806 ftr. HUFHAM,JW. Tennessee Valley Authority, 85/08/06, GRACE,J.N. Region 2, Office of Director, 31pp. 30815;193-30815;223,

- 8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR 79, respectively safety evaluation Amends change license conditions re-physical security plan ADENSAM,E G. Licensing Branch 4 85/08/11 PARRIS,H.G. Tennessee Varley I thority. 3pp. 31223 199-31223 208
- -8506280511 Amends 38 & 30 to Licenses DPR-77 & DPR-78,respectively, charging incense conditions re-physical security plan THOMPSON,H L Division of Licensing 85/06/11 4pp 31223 202-31223 205
- --8506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR 77 DPR-79,respectively

 * Office of Nuclear Reactor Regulation, Director 85/06/11 3pp 31223 2 31223 208.
- 8506180287 Rev 20 to Radiological Emergency Plan SQN REP, "List of Effe." Pages "W/950614 ltr MARKS,B K, HUFHAM,J W Tennessee Valley Authority. 85/06/14 GRACE, Region 2, Office of Director 6pp. 30978.036-30976 041
- 8506280467 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted 850206," per offsite radiological emergency preparedness plans Five deficiencies (served requiring schedule of corrective action KRIMM,R W Federal Emergency Management Agency 85/08/21 JORDAN,EL D slon of Emergency Preparedness & Engineering Response (Post 830103) 1 31221.067-31221 096.
- 6508260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850206" * Federal Emergency Management Agency 85/03/05 29pp 31221:068 31221-0

- 8506170131 FOIA request for source term event trees prepared by Sandia (or a plants SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Dwiskyl Rules and Records 1p 30981 151-30981 151.
- 8506170153 Responds to FOIA request for source term event trees propared by San for subj plants Forwards documents listed on app Documents also available n ମ FELTON,J M Division of Rules and Records 85/03/11. SHOLLY,S C Union of C. cerned Scientists 2pp 30981 152-30981:209.
- 8504100285 Informs that TVA has become 12th perticipant in Westinghouse Own Group High Energy Line Break/Superheated Blowdowns Outside Containment & group CERMAK.J.O. Standardized Nuclear Unit Power Plant Systom 85/03/; WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director 1p 29729.2:
- 8508170077 Responds to FOIA request for records re FIN B 0489, "Containment Le Rate Testing Program" & Quadrox Corp/NRC contracts.Forwards documents se F B-0489 Documents also available in PDR.No documents re Quadrox subj to reque FELTON,J.M. Division of Rutes and Records. FIN B-0498 85081 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC. 7pp 309876.
- --8506170416 "Containment Leak Rate Testing," monthly progress root for Aug 19 DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489, 82/08/26 ARNUT, Division of Engineering Technology, 6pp. 30987-127-30987-132.
- --8508170496 Requests permission to observe upcoming Types A,B & C tests at the facilities, per FIN B 0489, "Containment Leak Rate Testing" DOUGAN,JR. Oak Ridge National Laboratory, FIN B 0489, 82/10/01, C'REILLY, Region 2, Office of Director 1p, 30987:133-30987:133.
- 8506190081 Further response to FOIA request for documents & Info re NUREGIC 3597, SAND 84 0938, NUREGICR-3418, SAND 83-1617, & Board Notification is 32.App B & App C documents available in PDR Review of addit documents contract FELTON, JM. Division of Rules and Records, 86/03/27, CURRAN, D. Harmon, We & Jordan 8pp, 31010:156-31013:043,
- --8606190126 Responds to itr from RC Lewis, Region II, requesting current expon qualification test schedules for TVA plants. Schedules for Browns Ferry & Secun plants encl Schedules for Watte Bar & Bellefonte plants awaiting SER completed. MILLS, L.M. Ternessee Valley Authority, 82/10/13, POTAPOVS, U. Region 4, Office Director. 6pp. 31010:185-31010:170.
- 8506250064 Further response to FOIA request for documents in three categorist drug or alcohol abuse at nuclear facilities. Forwards App A documents Course also available in PDR. Processing of documents continuing. FELTON, M. Division of Rules and Records. 85/04/10. HEATH,S.J. Washeg Legal Foundation. 11pp. 31217:095-31217;109.
- --8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Ti porary Instruction 2695/1.Utils have instituted reasonable press programs. Summary of site visits encl, O'REILLY,J.P. Region 2, Office of Director, 83/04/01, DEYOUNG,R.C. Ovect Office, Office of Inspection and Enforcement, 42pp. 31217:125-31217:166
- 8506030659 Notification of 850530 meeting w/util in Bethesda,MD to discuss twd-preview & enhancements to TVA employee concerns program. KENYON,T.J. Licensing Branch 4. 85/05/24. ADENSAM,E.G. Licensing Branch 2pp. 30687/322-30687/324.
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed entaments to employee concerns program.Handouls & fist of attendees encl. KENYON,T.J. Licensing Branch 4, 85/05/24, Licensing Branch 4, 31pp, 307851 30785:212.

- 8808040120 Responds to 850322,0402 & 23 requests for addl into following preliminary review of licensee responses to Generic Ltr 83-28, Item 2 2 2 Reconsideration of request for addl into requested DOMER, JA Tennessee Valley Authority 85/05/31 THOMPSON, HL Division of Licensing 2pp 30699 361-30699 362
- 8508070039 Provides addi response to Generic Ltr 83-28, Item 2.2 16 re safety related equipment, per 850322 & 0402 momos to HG Pariis requesting addi info Terms "important-to safety" & "safety-related" synonymous DOMER, JA Ternessee Valley Authority 85/05/31 ADENSAM,E Licensing Branch 4 2pp 30751-321-30751 322
- 8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of OTC third party interview program & enhancements to util employee concern programs
 RENYON T J Licensing Branch 4 85/08/06 ADENSAM,E G Licensing Branch 4 6pp 30990 172-30990 177
- 8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends change ficense conditions re physical security plan ADENSAM,EG Licensing Branch 4 85/06/11 PARRIS,HG Tennessee Valley Au thorty. 3pp 31223 199-31223 208
- --8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR 79,respectively, changing icense conditions re physical security plan THOMPSON,H L Division of Licensing 85/06/11, 4pp. 31223 202-31223 205
- -9506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively
 Office of Nuclear Reactor Regulation, Director 85/06/11. 3pp 31223-206-
- 8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG 0844 expected by due
- DOMER, J.A. Tennessee Valley Authority 85/06/17, THOMPSON, H.L. Division of Li censing 9pp. 31024 300 31024 309
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part low 850315 request No further generic action needed
 TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director, 9pp. 31211 322-31211.330
- 8606260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequoyah Units 1 & 2,including Encl 1 omitted from some copies TAYLOR,J M. Director's Office, Office of Inspection and Enforcement. 85/08/21, Di-rector's Office, Office of Inspection and Enforcement. 2pp. 31227 254-31227.272

O. Inspection reports, IE Bulletins & correspondence

- 8506240273 Responds to NRC 860325 ltr re violations noted in Insp Repts 50 259/85-03,50-280/85-03,50-298/85 03,50-327/85-04, 50 328/85 04,50 390/85-06,50-391/85-06,50-438/85 03 & 50 439/85 03 20 439/85 03 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 03 20 439/85 0
- 8508210098 Suppls 850322 response to NRC 850222 Itr re violations noted in Insp Repts 80-327/85-05 & 50-328/85 05.Corrective actions:6-month program re out of-calibr rept evaluations being established DOMER,J.A. Tennessee Valley Authority 85/05/10 GRACE,J N. Region 2, Office of Director. 2pp. 31056 205 31056 206.
- 8506270712 Forwards notice of violation from insp on 850408-12 omitted from original submittel Dates of required responses based on issuance date of corrected notice. VERRELI,D.M. Region 2, Office of Director, 85/05/13. PARRIS,H.G. Tennessee Valley Authority. 1p. 31246,360-31246 361.
- -8506270788 Notice of violation from insp on 950408-12 Violation noted, during June-Dec 1984, numerous failures to achieve required lower limit of detection for Xe-138 due to excessive decay time between sampling & analysis noted.

 * Region 2, Office of Director, 85/05/13 1p. 31246.361-31246;361
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp. 31044'065-31044.171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list encl. JORDAN, E. L. Dwislon of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044;172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830 103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/22, Consolidated Edison Co. of New York, Inc. 108pp. 30848:186-30848:271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830 103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-830103) 8 30852:363.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-830103) 8 30864·166
- 8506060677 IE Info Notice 85 045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc tist encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865.046
- 8506110245 Forwards response to 850507 lit re notice of violation & proposed imposi-tion of civil penalty noted in Insp Rept 50-327/85-24 due to seal tube leak & thimble tube ejection event DCMER,J A Tennessee Valley Authority 85/06/06 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 16pp 30806 059-30806 074
- 8508060707 IE Info Notice 85-046, "Clantication of Several Aspects of Removable Radioactive Surface Confamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044:064.
- 8506180396 EN-85-047 informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances aurrounding preparation of nonconformance repts ro confainment pressure transmitters

 BEACH,B Director's Office, Office of inspection and Enforcement 85/06/17 2pp 30976 343 30976 344
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288 157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183.

R. Periodic operating reports & related correspondence

- 8506100126 Monthly operating repts for Mar 1985 W/850412 ltr.
 DUPREE,D.C., EDDINGS,M.G., WALLACE,P.R. Tennessee Valley Authority. 85/03/31
 33pp 30829,208 30829/240.
- 8506060537 "NPDES Discharge Monitoring Rept for Feb-Apr 1985" RIVERS,M E. Tennessee Valley Authority 85/04/30 75pp 30767:260 30767:332
- 8506110653 Forwards revised "Discharge Monitoring Rept for Dec 1984," reflecting permit limit changes, RIVERS,M E Tennessee Valley Authority, 85/05/31 MARLAR,J, Environmental Pro tection Agency, 1p. 30831.117-30831,117
- --8506110660 Revised "Discharge Monitoring Rept for Dec 1984"
 RIVERS,M.E. Tennessee Valtey Authority, 84/12/31, 1p. 30831.118-30831:118.

S. Reportable occurrences, LERs & related correspondence

- 8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mig Co. Forwards documents listed in App C.Documents also available in PDH FELTON, JM Division of Rules and Records. 85/03/11. GARDE,B.P. Government Accountability Project. 2pp 31039;337-31039:360.
- ·8506200389 Forwards Part 21 repts from TVA re Ruskin dampers.Problem appears generic. MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/02/28, Region 4, Dallas, Vendor Inspection Branch. 7pp 31038;339 31039 345.
- --8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures.
 MURPHY,C.E. Region 2, Atlants, Reactor Construction & Engineering Support Branch 80/05/05, Region 4, Dallas, Vendor Inspection Branch, 8pp. 31039:353-31039 360.
- 8506130557 Amends 850523 Part 21 rept to Include Lochite Grade 242 as acceptable matil Info lir & Itr to util encl. CUMMINS.B.R. Henry Pratt Co 85/05/30. KEPPLER,J.G. Region 3, Office of Director. 3pp. 30891.098-30891:106.
- --8506130573 Part 21 rept re tack of Loctite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 itr & Deficiency Evaluation Rept 84-101.Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277. CUMMINS,B.R. Henry Pratt Co., 85/05/23, KEPPLER,J.G. Region 3, Office of Director. 6pp 30891-101-30891:106.
- 8506240254 LER 85-020 00:on 850514 both RHR; trains inadvertently isolated by closure of Train B suction valve. Caused by work performed on reactor vessel level instrumentation sys to refill sense lines. Suction reestablished. W/850611 ltr. FRYE.M.E., WALLACE, P.R. Tennessee Valley Authority. 85/06/11 3pp. 31203:143-31203:145.
- 8506270257 LER 85-004-02:on 850116,54 deficiencies found during visual insp of fire doors.On 850329,addi 18 deficiencies found, Surveillance Instructions performed late due to personnel error.Lir written to maint personnel.W/850813 ltr. ORMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority, 85/06/13, 4pp. 31252:156-31262.159,

- 8506180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-93, DPR-82 & DPR-68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance repts TAYLOSA, M. Director's Office, Office of Inspection and Enforcement 85/06/14 PARRIS,H.G. Tennessee Valley Authority 2pp 30977 176-30977 188
- --8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR 68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions TAYLOR,J M. Director's Office, Office of inspection and Enforcement 65/06/14 Tennessee Valley Authority 11pp 30977 178-30977 188
- 8506260527 LER 85 019 00 on 850524,design review revealed that during seismic event,1-inch demineralized water pipe & high pressure line protection header could have failed. Demineralized water pipe isolated for repair W/850617 ltr. DUGGIN,GE, WALLACE,P.R. Tennessee Valley Authority. 85/06/17 3pp 31232 242 31232 247.
- 8506250741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequeyah Units 1 & 2,including Encl 1 omitted from some copies TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/21 Director's Office, Office of Inspection and Enforcement 2pp 31227 254-31227 272
- --8506280752 Forwards rept on review & indings of TVA handling & technical adequacy of two nonconformance repts re plant confainment pressure transmitters identifies managerial & process breakdowns in two major areas MCKEE,P Operating Reactor Program Branch MARSH,L B Reactor Systems Branch GARG,H Equipment Qualification Branch 85/04/18 DENTON,H R Office of Nuclear Reactor Regulation, Director TAYLOR,J R Director's Office, Office of Inspection and Enforcement 17pp 31227 256 31227 272.
- 8506270797 I.ER 85-021 00 on 850523,inadvertent main control room ventilation isolation occurred Caused by bad power supply on radiation monitor Power supply replaced 8 monitor returned to svc.W/850621 ftr.

 DUGGIN,G E. WALLACE,P R. Tennessee Valley Authority 85/08/21 3pp 31248 348-31248 350

V. Operator Examinations

- 8508150318 FOIA request for info re-initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ftr did periain to initial exam results fable listing dates of initial licensing end. HANAUER, S.H. Technical Analysis Corp. 84/12/28. FELTON, J.M. Division of Rules and Records. 2pp. 30945.001-30945.002
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants.Records placed in POR Privacy info deleted FELTON.JM D

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8506210129 Advises of completion of review of 850114 ltr addressing deficiencies in Revs 9 & 11 to radiological emergency plan. Appropriate action taken implementing actions will be reviewed during next insplof emergency preparedness program WALKER, B D. Region 2, Office of Director. 85/04/08, PARRIS,H.G. Tennessee Valley Authority. 1p. 31057-024 31057:024.
- 8506030198 Rev 19 to radiotogical emergency plan, clarifying training requirements for news media W/850528 ltr. MARKS,B K., HUFHAM,J.W Tennessee Valley Authority 85/05/28 GRACE,J.N. Region 2, Office of Director 7pp. 30873
- 8506110533 Revised emergency plan implementing procedures including index & Rev 8 to SQN-IP-17 re emergency equipment & supplies W/850606 ltr. HUFHAM,J.W. Tennessee Valley Authority 85/05/06 GRACE,J.N. Region 2, Office of Director, 31pp 30815-193-30815-223.
- 8508260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends change license conditions re physical security plan ADENSAM,E.G., Licensing Branch 4, 85/06/11, PARRIS,H.G. Tennessee Valley Authority 3pp. 31223:189-31223:208.
- --8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively, changing license conditions re physical security plan THOMPSON,H L. Division of Licensing 85/06/11 4pp, 31223 202-31223 205.
- --6506280514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-79, respectively.

 * Office of Nuclear Reactor Regulation, Director. 85/06/11, 3pp. 31223'206-31223'206.
- 8506180287 Rev 20 to Radiological Emergency Plan SQN REP, "List of Effective Pages" W/850614 ltr. MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority 85/06/14. GRACE,J.N. Region 2, Office of Director 8pp. 30976 036 30976:041.
- 8506260467 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted on 850206," per offsite radiological emergency preparedness plans. Five deficiencies observed requiring schedule of corrective action KRIMM, R.W. Federal Emergency Management Agency, 85/06/21, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p. 31221.067-31221:066
- --8506260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850206,"

 * Federal Emergency Management Agency, 85/03/05, 29pp, 31221:068-31221,096.

- 8506170131 FOIA request for source term event trees prepared by Sandia tor s.b. plants SHOLLY,SC Union of Concerned Scientists 85/01/28 FELTON,J M. Dուսաց of Rules and Records 1p 30981 151 30981 151
- 8506170153 Responds to FOIA request for source term event treas prepared by \$4:53 for subj plants Forwards documents listed on app Documents also available in FOA FELTON, I M Division of Rules and Records, 85/03/11. SHOLLY,S C Union of Cycerned Scientists 2pp 30981 152-30981 209
- 8504100285 Informs that TVA has become 12th participant in Westinghouse Only, Group High Energy Line Break/Superheated Blowdowns Outside Containment Stagroup CERMAK, JO Standardized Nuclear Unit Power Plant System 65/03/21 WIGGINTON, DL Office of Nuclear Reactor Regulation, Director 1p 297297.65 29729 228
- 8506170077 Responds to FOIA request for records re FIN B-0409, "Contamment Les Rate Testing Program" & Quadrex Corpt/NRC contracts Forwards documents in Fix B-0489 Documents also available in PDR No documents re Quadrox sub) to request FELTONUM Division of Rules and Records FIN B-0469, 65/63/25 REYTBLATT, ZV Warren Wilson College, Swannance, NC 7pp 309870.4. 30987.076
- --8210120209 "Containment Leak Rate Testing Investigations," progress summing 1,7 Sept 1982 NAUS,D J Oak Ridge National Laboratory FIN B 0489 92/10/05 ARNDI,G չե charical Engineering Branch 3pp 30987 112-30987 114
- --8212010006 Forwards list of plants for which leak test repts were solacied fore; a by ORNL Leak testing criteria will be prepared from review W7o encl. ARNDT_EG Mechanical/Structural Engineering Branch, 82/08/18 SHAPAKER_Containment Systems Branch 4pp 30987 116-30987 121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1922 DOUGANJ.R Oak Ridge National Laboratory FIN B 0489 82/08/26 AffiNOTES Division of Engineering Technology, 6pp 30987 127-30987,132,
- --8566170496 Requests permission to observe upcoming Types A,B & C tests at bit of facilities, per FIN B 0489, "Conteinment Loak Rate Testing" DOUGAN,JR Oak Ridge National Laboratory FIN B 0489 82/10/01 O'IEILLY,P Region 2, Office of Director, 1p 30987 133-30987 133
- 8506190081 Further response to FOIA request for documents & info ro NUREG/CR 3597,SAND 84 0938,NUREG/CR 3418,SAND 83-1617, & Board Notification & 32 App 8 & App C documents available in PDR Review of addit documents contrary FELTONJM. Division of Rules and Records 85/03/27, CURRAN,D Harmon West & Jordan 8pp, 31010-156-31013-043
- --8506190128 Responds to lir from RC Lewis,Region II,requesting current equipm. t qualification test schedules for TVA plants. Schedules for Browns Forny & Seque, a plants end Schedules for Watts Bar & Bellefonte plants awaiting SER completed MILLS,LM. Tennessee Valley Authority. 82/10/13 POTAPOVS,U Region 4. Offes of Director. 8pp. 31910.165-31010 170
- 8506250064 Further response to FOIA request for documents in throo categoris in drug or alcohol abuse at nuclear facilities. Forwards App A documents Occurs a also available in PDR Processing of documents continuing FELTON, M Division of Rules and Records 85/04/10 HEATH, S J Washington Legal Foundation 11pp. 31217,095-31217-109
- --8608250156 Informs that alcohol & drug abuse survey for 10 utils complete por tenporary Instruction 2695/1,Utils have instituted reasonable provents: programs Summary of site visits enci O'PELLYJP Region 2, Office of Director, 83/04/01, DEYOUNG,R.C Dx&xs Office, Office of Inspection and Enforcement 42pp, 31217 125 31217 166
- 8506030659 Notification of 850530 meeting w/util in Bethesda,MD to discuss third รูม่ๆ review & enhancements to TVA employee concerns program KENYON,TU Licensing Branch 4, 85/05/24, ADENSAM,E.G. Licensing Branch 4 2pp, 36687 322-39687:324.
- 8508060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees encil KENYON.TJ Licensing Branch 4, 85/05/24, Licensing Branch 4, 31pp, 30785111
- 8508040120 Responds to 850322,0402 & 23 requests for addition following protinces; review of licensee responses to Generic Ltr 83-28,ltem 2 2 2 Reconsideration of the quest for addition or requested. DOMER,J.A. Tennessee Valley Authority 85/05/31 THOMPSON,H L Division of Licensing. 2pp 30699-361-30699;382.
- 8506070039 Provides addit response to Generic Lir 83-28, item 2.2.16 re safety in equipment, per 850322 & 0402 memos to HG Parris requesting addit Info Tems ' reportant-to-safety' & "safety-related" synonymous, DOMERJ.J.A. Tennessee Valley Authority, 85/05/31, ADENSAM,E. Liconsing Buich 4, 2pp 30751;321-30751,322
- 8508180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employed concern programs. KENYON,T.J Licensing Branch 4, 85/06/06 ADENSAM,E.G Licensing Branch 4 6pp 30990:172-30990:177
- 8506260508 Forwards Amends 39 & 30 to Licenses DPR-77 & DPR-79, respectively 8 safety evaluation.Amends change license conditions re physical security plan ADENSAME.G. Licensing Branch 4 85/08/11, PARRIS,H G. Tennessee Valley &uthority, 3pp 31223.199-31223-208,
- -8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively, charging license conditions re physical security plan.
 THOMPSON,H.L. Division of Licensing 85/06/11. 4pp. 31223-202-31223 205

- -8506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively

 Office of Nuclear Reactor Regulation, Director 85/06/11 3pp 31223 206-
- 8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting List of attendees, wedgraphs & status of assignments encl CRUTCHFIELD. Assistant Director for Safety Assessment 85/06/13 THOMPSON, H L Division of Licensing 25pp 31155 316 31155 340
- 8508210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG 0844 expected by due
 - DOMER, J.A. Tennessee Valley Authority 85/06/17 THOMPSON, H.L. Division of Li censing 9pp 31024 300 31024 309
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T E Region 1, Office of Director, 8pp. 31211.322-31211.330
- 6506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequeyah Units 1 & 2,including Encl 1 emitted from
- some copies
 TAYLOR,J M Director's Office, Office of Inspection and Enforcement, 85/06/21, Di
 rector's Office, Office of Inspection and Enforcement 2pp 31227,254-31227 272

O. Inspection reports, IE Bulletins & correspondence

- 8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85 03,50 260/85 03,50-298/85 03,50-327/85 04, 50-328/85-04,50 390/85 06,50 391/85-06,50 438/85 03 & 50 439/85 03 DOMER,J A Tennessee Valley Authority 85/04/24 GRACE,J N Region 2, Office of Director 7pp 31203 081-31203 087
- 8505210098 Suppls 850322 response to NRC 850222 ltr re violations noted in Insp Repts 50-327/85-05 & 50-328/85 05 Corrective actions,6 month program re out-of califor rept evaluations being established. DOMERJ, A Tennessee Valley Authority 85/05/10 GRACE,J N Region 2, Office of Director 2pp 31056 205 31058:206
- 8506270712 Forwards notice of violation from Insp on 850408-12 omitted from original submittal Dates of required responses based on issuance date of corrected notice, VERRELILI,D M. Region 2, Office of Director 85/05/13 PARRIS,H.G Tennessee Valley Authority 1p 31246;360-31246,361
- --8506270788 Notice of violation from insp on 850408-12. Violation noted during June Dec 1984, numerous faifures to achieve required lower limit of detection for Xe-138 due to excessive decay lime between sampling & analysis noted * Region 2, Office of Director. 85/05/13 * 1p. 31246.361-31246:381.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044,065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830 103), 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044 172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svo list enct.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 108pp. 30837:256-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
 JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Syc list end:

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Syc list UORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30864:167-30864,287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svo vist end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Posl 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864.045 30864:166.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830102), 85/06/06, Consolidated Edison Co of New York, Inc. 122pp. 30865.001-
- 8506060707 IE info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043'301-

- 8506180396 EN 85 047 informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re-containment pressure transmitters.

 BEACH,B Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343 30976 344
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves "Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268.157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" "Svc list encl JORDANALL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-

R. Periodic operating reports & related correspondence

- 8506100126 Monthly operating repts for Mar 1985 W/850412 ltr.
 DUPREE,D.C., EDDINGS,M.G., WALLACE,P.R. Tennessee Valley Authority 85/03/31
 33pp 30829:208-30829 240
- 8506060537 "NPDES Discharge Monitoring Rept for Feb Apr 1985" RIVERS,M E Tennessee Valley Authority. 85/04/30 75pp 30767 260 30767.332
- 8506110653 Forwards revised "Discharge Monitoring Rept for Dec 1984," reflecting permit limit changes
 RIVERS,ME Tennessee Valley Authority 85/05/31 MARLAR,J Environmental Protection Agency. 1p 30831 117-30831 117.
- --8506110660 Revised "Discharge Monitoring Rept for Dec 1984" RIVERS,M.E Tennessee Valley Authority 84/12/31 1p 30831 118-30831 118.

S. Reportable occurrences, LERs & related correspondence

- 8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents fisted in App C Documents also available in PDH FELTONJ.M. Division of Rules and Records 85/03/11 GARDE,B.P Government Accountability Project. 2pp 31039 337-31039 360
- --8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears
- generic. MURPHY.C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch, 7pp 31039 339 31039 345
- --8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures.
 MURPHY,C,E, Region 2, Atlanta, Reactor Construction & Engineering Support Branch.
 80/05/05. Region 4, Dallas, Vendor Inspection Branch. 8pp. 31039 353
- 8506040483 LER 85 008 00 on 850423 hourly fire watch not performed due to inoperable door. Caused by excessive pulling on door handle to overcome door wolight & pressure differences Survoillance will be performed every 18 months W/850522 Itr CRMSBY,DP, WALLACE,PR Tennessee Valley Authority 85/05/22 3pp 30709:117-30709:119.
- 8506050442 LER 85 009 00 on 850503,reactor tripped due to main turbine trip Caused by main generator trip due to loss of both stator cooling water pumps. Point connector removed & wiring inspected W/850524 ltr. FRYE,M.E., WALLACE,P.R. Tennessee Velley Authority. 85/05/24 3pp 30725,257-
- 8506130557 Amends 850523 Part 21 rept to Include Loctite Grade 242 as acceptable mall.info lit & lit to util enci CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPPLER,J G. Region 3, Office of Director.

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V. Operator Examinations

- 8506150318 FOIA request for info re-initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ftr did pertain to initial exam results Table listing dates of initial ficensing end. HANAUERS H Technical Analysis Corp 84/12/28 FELTON,J M Division of Rules and Records 2pp 30945 001-30945 002
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deloted FELTONJM Division of Flules and Records 85/03/27 HAAUER,S H Technical Analysis Corp. 19pp 30945 003 30945 021

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations. Forwards App A documents Documents also available in PDR Remaining documents with be forwarded upon completion of NRC review FELTON, JM Division of Rules and Records 85/04/18 GARDE, BP Government Accountability Project 3pp 31215 093-31215 152
- --8508250250 Discusses GAP 820906 comments on interview w/EE Kent, former weld ing inspector at plant Errors in itr noted. Handling of allegations described Transcript of 820812 interview being prepared FOSTER, JE Office of Investigation. 82/09/24. KEPPLER, J G. Rogion 3, Office of Director 3pp. 31215.108 31215.110
- --8506250321 Forwards BNL rept re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review WEIL,CH, Office of Investigation. 85/02/20 JOHNSON,A Office of Investigation. 2pp 31215 151-31215 152.
- --8508250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant GARDE,B P Affiliation Not Assigned 82/06/29 KEPPLER NRC No Detailed Affill ation Given, 14pp. 31215 163 31215 170
- 8506190214 Requests extension of due date for payment of bill to facilitate resolution of contested fees Conference to discuss billing procedures also requested Review of info re Bills DO 184 & DO 185 end COOK, JW, Consumers Power Co 85/06/07 MILLER, WO, License Fee Management Branch 4pp 30995 239 30995 242.
- 8506210316 Responds to Generic Ltr 65-02 re recommended actions to assure steam generator tube integrity & rupture mitigation. Facility steam generators in long term dry layup since project shut down in Jul 1984. COOK, JW. Consumers Power Co. 85/06/17. THOMPSON,H.L. Division of Liconsing. 2pp 31034;346 31034 347.

G. Adjudicatory correspondence

- 8508140293 Order extending time until 850821 for Commission to determine whether to review Director's Decision DD 84-17,per 10CFR2 772 Served on 850612 CHIEK,SJ Office of the Secretary of the Commission #285 398, 85/06/12 1p. 30894,028 30894/026.
- 8506280078 Order affirming 840724 Director's Decision DD 84 17 denying BP Garde 10CFR2 206 petition for action against util re-plant const Const abandoned on 840910,No further enforcement action required, Served on 850624. CHILK,SJ Office of the Secretary of the Commission #285 559 85/06/24 2pp 31253:362 31253.362

G. inspection reports, IE Bulletins & correspondence

- 8506110384 Responds to FOIA request for records re coalings detamination problem at Midland.Forwards Apps A,B & C documents Documents also available in PDR.Sanitized version of document in App C encl FELTON,JM Division of Rules and Records 64/12/28, BUTLER,N L. Smith, Haughey, Rice & Roegge. 4pp 30873.003-30873-052.
- --8506110449 Partially deleted its ack receipt of concerns re-const at site.Concerns will be reviewed during forthcoming insps. FOSTER.JE Region 3, Office of Director 81/02/13, Affiliation Not Assigned, 1p. 30873-052 30873-052
- 8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents.Documents also available in PDR.Remaining documents with be forwarded upon completion of NRC review. FELTONJ,IM Division of Fluies and Records, 85/04/18 GARDE,B,P. Government Accountability Project. 3pp., 31215 093 31216:152.
- --8508250211 Discusses welding allegations noted unresolved in Insp Rept 82-04.Requests that stated questions re QA/QC practices be addressed by NRC Bechtel QC insp records end: STAMIRIS,B. Stamiris, B. 82/05/12 FOSTER,J. Region 3, Office of Director 5pp. 31215 096 31215 100
- --8506250220 Forwards Safety Insp Repts 50 329/82-12 & 50 330/82-12 on 820601-02 No noncompliance noted. LITTLE,WS. Region 3, Office of Director. 82/06/25, COOK,JW Consumers Power Co. 2pp 31215:101-31215:102.
- --8506250230 Insp Repts 50-329/82-12 & 50-330/82-12 on 820601 02.No noncompliance or deviations noted Major areas Inspected preservice insp procedures,work activities,NDE personnel data & certifications & previous insp findings, WARD,K D, DANIELSON,D H Region 3, Office of Director, 82/06/14 5pp 31215:103-31215.107

- --8506250258 Documents 820302 telcon w/E£ Kent re allegations concerning w-15, deliciencies at plant Details of allegations stated Region (I) committed to level welds
 FOSTER, J E Office of Investigation 82/03/03 Office of Investigation \$320303 Office Office
- --8506250270 Documents info developed concerning EE Kent allegations to wold carencies at plant Kent not qualified to inspect welds Deficiencies in welds inspect of Morris discussed Welds described by Kent acceptable FOSTER, JE Office of Investigation 82/03/05 Office of Investigation 7g. 31215-116-31215-125
- --8506250279 Documents 820317 telcons w/B Stamaris & EE Kent ro allegators; welding deficiencies at plant Region III insps described indening was acceptable Kent disagreed ASME Code re socket weld engagement discussed FOSTER, JE Office of investigation 85/03/22 Office of investigation 25/03/25 126 31215 127.
- --8506250303 Forwards documents re-possible evaluation of wolding related allegant by EE Kent, to aid in preparation for 831122 meeting to discuss issue & inspanse ance for plants No NRC commitment made for funding svcs
 HARRISON, J. Region 3, Office of Director 83/11/15 HALL, R.E. Brockhaun Nitional Laboratory 11pp 31215 139-31215 149.
- --8508250315 Forwards BNL inspireptive Allegations 19 & 20 of employment dismark tion by Bechtel at plant, for info CH Well 850327 handwritten note included Wells, WEIL, CH Office of Investigation 85/02/20 PAWLIK, ET Office of Investigation 31215,150-31215 150
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRa " Swelst to JORDAN,EL Division of Emergency Preparedness & Engineering Response (Բ 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107.pp 3104 Ե 31044,171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Polures P.» Hammering Effect "Svolist end JORDAN,EL Division of Emergency Preparedness & Engineering Response (F. 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 3194417 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Oual*, s. Hecords at Licensees Facilities." Svc list end!

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response to 830103, 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30637 2: 30837-363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification For 2 Cartification Process," Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response 5, 830103] 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 3680 if
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Pst TLD Elements" Svollist end JORDAN, EL Division of Emergency Preparedness & Engineering Response (* 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 (*)
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" S.c encl JOHDAN,Et. Division of Emergency Preparedness & Engineering Respond 16 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30851
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movet"; Core Flux Mapping Sys Used in Westinghouse Designed Plants " Syo last and JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (* 830103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp 308650 30865,046
- 8586080707 IE Info Notice 85 046, "Clarification of Several Aspects of Romovable dioactive Surface Contamination Limits for Transport Packages." Svc list onci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (i 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043, 31044,064.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on (tain Target Rock Sciencid-Operated Valves " Svo list enci. JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (F830103)
- 8508140636 IE Info Notice 85-048, "Respirator Users Notice Defective Soil Cona Breathing Apparatus Air Cylinders." Svc list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response () 830103) 85/08/19 Consolidated Edison Co of New York, Inc 123pp 31378 (31376,183

R. Periodic operating reports & related correspondence

8506050310 Forwards Bechtel nonconformance repts, quality audit findings B&W r of nonconformity, util nonconformance repts, audit finding repts & quality actor quests for Apr 1995, por ALAB-109. COOK, JW. Consumers Power Co. 85/05/25, TAYLOR, J.M. Director's Office, Office inspection and Enforcement, 16pp 30726 014-30726,028.

S. Reportable occurrences, LERs & related correspondence

8506110355 FOIA request for records re-coating delamination problem at MkBard BUTLER,N.L. Smith, Haughey, Rice & Roegge, 84/11/28, FELTON,J.M. Dwsc Rules and Records, 2pp. 30873,001-30873;002

- 8506110364 Responds to FOIA request for records re-coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in FDR Sanitized version of document in App C end. FELTON,J,M Division of Rules and Records 84/12/28 BUTLER,NL Smith, Haughey, Rice & Roegge 4pp 30873 003-30873 052
- --8506110376 Requests evcs of L Abramson & D Lurie to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coating in reactor bidg LiTTLE,W S Region 3, Office of Director 82/06/08 CLARK,JW Management Sup-port Branch 1p. 30873 013 30873.013
- --8506110433 Trip rept of 820630 0701 visit to site re testing of potentially defective containment coalings ABRAMSON,L. LURIE,D Management Support Branch 82/07/15 CLARK,J.W. Management Support Branch 4pp. 30873.014-30873;024
- --8506110440 Expressos appreciation for technical assistance offered by L Abramsom & D Luria re containment protective coating deficiency LITTLE,W S Region 3, Office of Director 83/12/07 CLARK,J.W Management Support Branch 1p 30873 025 30873.051
- --8506110449 Partially deleted fit ack receipt of concerns re-const at site Concerns will be reviewed during forthcoming Insps. FOSTER, J.E. Region 3, Office of Director 81/02/13, Affiliation Not Assigned, 1p. 30873-052-30873-052.
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines."
 LATY,W W Battello Memorial Institute, Pacific Northwest Laboratories FIN 8-2963 85/04/04 (BERLINGER,C. Division of Licensing 1p 29787 001-29787 017
- 8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."

 LAITY,W W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963
 PNL-520D 12 85/03/26, Division of Licensing 14pp 29787 002-29787 017
- 8508250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR.Romaining documents will be forwarded upon completion of NRC review FELTON, M Division of Rules and Records 85/04/18 GARDE,B.P Government Accountability Project 3pp. 31215 093-31215 152.
- --0500250285 Documents 820302 telcon w/EE Kent to gather addl into re allegations of wold deficiencies at plant. Allegedly unacceptable wolds identified Disagreements w/ woldling spaces noted into given to H Cook, resident inspector, FOSTER, J.E. Office of Investigation, 82/03/04. Office of Investigation 2pp. 31215;114-31215,115
- --8506260288 Documents 820317 contact w/R Vandenbosch re EE Kent allegations concerning wold deficiencies at plant.Past problems w/welding program identified & correctod, Vandenbosch confident in present program.

 FOSTER 31215,128-31215 130.
- --8506250298 Documents 820022 telcon w/B Garde re EE Kent allegations Inspector Identified w/new info on welding defliciencies will be contacted B Garde will request independent audit of welding activities Related Info enci FOSTERJ E. Office of Investigation 82/09/30 KEPPLER, J. G. Region 3, Office of Di rector 8pp 31215.131-31215.138
- 8508070128 Interim deficiency rept re petential for cracking of check valves in en-original mounted starting air piping of TDI diesel generators. Intilially reported on 850401 Cause not determined. No corrective actions Related correspondence. COOK, JW Consumers Power Co #285 810 85/04/26 KEPPLER, J.G. Region 3, Office of Director 3pp. 30798 338-30798:340.
- 8506130657 Amonds 850523 Part 21 ropt to Include Locitic Grade 242 as acceptable mail Info Itr & Itr to util encl CUMMINS.B.R. Henry Prait Co. 85/05/30 KEPPLER,J G Region 3, Office of Director. 3pp. 30891 098-30891:108.
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators,por Bachtel 850507 itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS,B.R Hony Pratt Co. 85/05/23 KEPPLER,J G. Region 3, Office of Director 6pp. 30691-101-30891:106.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Torminations," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952, PNL-5209-3, 65/05/31 Division of Licensing, 21pp, 30981-130-30981-150

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8506250185 Partial response to FOIA request for records re BNL Investigation of EE Kenn allegations.Forwards App A documents Documents also available in PDR.Remaining documents will be forwarded upon completion of NRC review FELTON,J.M. Division of Rules and Records, 85/04/18, GARDE,B P. Government Accountability Project, 3pp. 31215,093-31215;152.
- --8506250250 Discusses GAP 820906 comments on Interview w/EE Kent, former weld-ing inspector at plant.Errors in IIr noted Handling of allegations described.Transcript of 820812 Interview being prepared. FOSTER,J.E. Office of Investigation. 82/09/24 KEPPLER,J G Region 3, Office of Di-rector. 3pp 31215.108-31216:110.
- -- 8508250321 Forwards BNL rept re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review. WEILC.H. Office of Investigation. 85/02/20. JOHNSON,A Office of Investigation. 2pp. 31215:151-31215:152.
- --8506250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant. GARDE,B.P. Affiliation Not Assigned. 82/08/29. KEPPLER NRC No Detailed Affiliation Given 14pp. 31215:153-31215:170.

- 8506190214 Requests extension of due date for payment of bill to facilitate resolution of contested fees Conference to discuss billing procedures also requested Review of into re Bills DO 184 & DO 185 encl COOK,JW Consumers Power Co 85/06/07 MILLER,WO License Fee Management Branch 4pp 30995 239-30995 242
- 8506210319 Responds to Generic Ltr 85 02 re recommended actions to assure steam generator tube integrity & rupture mitigation. Facility steam generators in long term dry layup since project shut down in Jul 1984 COOK,J.W. Consumers Power Co. 85/06/17 THOMPSON,H.L. Division of Licensing 2pp 31034 346-31034 347

G. Adjudicatory correspondence

- 8506140293 Order extending time until 850621 for Commission to determine whether to review Director's Decision DD 84-17,per 10CFR2 772 Served on 850612 CHILK,S.J. Office of the Secretary of the Commission #285 398 85/06/12 tp 30894 026-30894 026
- 8506280078 Order affirming 840724 Director's Decision DD 84-17 denying BP Garde 10CFR2 206 petition for action against util re plant const Const abandoned on 840910 No further enforcement action required Served on 850624 CHLK,S.J. Office of the Secretary of the Commission #285 559 85/06/24 2pp 31253,362-31253 362

Q. Inspection reports, IE Builetins & correspondence

- 8506110364 Responds to FOIA request for records re coatings detamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR Sanitized version of document in App C encl FELTON,JM Division of Rules and Records 84/12/28 BUTLER,N L Smith, Haughey, Rice & Roegge 4pp 30873 003-30873 052
- --8506110449 Partially deleted itr ack receipt of concerns re const at site Concerns will be reviewed during forthcoming insps. FOSTER, J.E. Region 3, Office of Director 81/02/13, Affiliation Not Assigned 1p 30873 0562-30873 052
- 8508250185 Partial response to FOIA request for records ra BNL investigation of EE Kent altegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review FELTON,J.M Division of Rules and Records 85/04/18 GARDE,B P Government Accountability Project 3pp 31215 093-31215 152
- --8506250211 Discusses welding allegations noted unresolved in Insp Rept 82-04 Requests that stated questions re OA/QC practices be addressed by NRC Bechtel QC insp records enct.
 STAMIRIS,B. Stamus, B 82/05/12, FOSTER,J Region 3, Office of Director 5pp
- --8506250220 Forwards Safety Insp Repts 50-329/82-12 & 50-330/82-12 on 820601-02 No noncompliance noted LITTLE;W S Region 3, Office of Director 82/06/25 COOK,J.W Consumers Power Co. 2pp 31215 101-31215·102.
- --8506250230 Insp Repts 50-329/82-12 & 50-330/82-12 on 820601-02 No noncompliance or deviations noted Major areas inspected preservice insp procedures,work activities,NDE personnel data & certifications & previous insp findings WARD, K D., DANIELSON,D H. Region 3, Office of Director 62/06/14 5pp 31215-103 31215-107
- --8508250258 Documents 820302 telcon w/EE Kent re allegations concerning welding deliciencies at plant Details of allegations stated. Region III committed to insp of weius. FOSTER,J E Office of Investigation, 82/03/03 Office of Investigation 3pp. 31215 111-31215.113
- --8508250270 Documents info developed concerning EE Kent allegations re weld defi-ciencies at plant Kent not qualified to inspect welds Deficiencies in welds inspected by Morris discussed. Welds described by Kent acceptable FOSTER_JE. Office of Investigation 82/03/05 Office of Investigation 2pp 31215-116-31215-125.
- ~8506250279 Documents 820317 telcons w/B Stamans & EE Kent re allegations of welding deliclencies at plant.Region III insps described indicating welds acceptable.Kent disagreed. ASME Code re socket weld engagement discussed FOSTER, JE. Office of Investigation 85/03/22. Office of Investigation 2pp 31215-126-31215 127
- --8508250303 Forwards documents re possible evaluation of welding-related allegations by EE Kent, to aid in preparation for 831122 meeting to discuss issue & insp assistance for plants No NRC commitment made for funding svcs.

 HARRISON, JJ Region 3, Office of Director 83/11/15, HALL, R.E Brookhaven National Laboratory 11pp 31215, 139 31215 149.
- -8508250315 Forwards BNL inspirept re Allegations 19 & 20 of employment discrimination by Bechtel at plant, for Info.CH Weil 850327 handwritten note included W/o rept. WEIL,OH. Office of Investigation 85/02/20. PAWLIK,ET. Office of Investigation 1p 31215:150-31215:150.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDANELL Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044:171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect," Svo list encl.
 JORDANA, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044-278

- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN, EL Division of Emergency Preparedness & Engineering Rosponse (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837-258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 330103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-
- 8505280187 iE Info Notice 85-043, "Radiography Events at Power Reactors" Syc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. f20pp 30864.167 30864.287
- 8506060677 IE Info Notice 85 045, "Potential Sciemic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list ench JORDAN,EL Division of Emergency Preparadness & Engineering Response (Post 830103) 85/08/08 Consolidated Edison Co of New York, Inc. 122pp. 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORIGAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 65706/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valvas." Svc list encl.
 JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-
- 8508140636 tE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" "Svo list end JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830102) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064 31376 183

R. Periodic operating reports & related correspondence

8508050310 Forwards Sechtel nonconformance repts,quality audit findings,B&W repts of nonconformity,titl nonconformance repts,audit finding repts & quality action requests for Apr 1985,per ALAB-108 COOK,JW Consumers Power Co. 85/05/25 TAYLOR,J.M Director's Office of Inspection and Enforcement 15pp 30726-014-30726-028

S. Reportable occurrences. LERs & related correspondence

- 8506110355 FOIA request for records re coaling delemination problem at Midland BUTLER, N.L. Smith, Haughey, Rice & Roegge, 84/11/28, FELTON, J.M. Division of Rules and Records 2pp 30873,001-30873,002
- 8508110364 Responds to FOIA request for records re coatings detamination problem at Midland Forwards. Apps. A,8 & C. documents Documents also available in PDR. Sanitzed version of document in App C encl FELTON,JM, Division of Rules and Records 84/12/28, BUTLER,N,L, Smith, Haughey, Rice & Roegge, 4pp. 30873.003 30873 052
- --8506110375 Requests svcs of L Abramson & D Lurie to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coating in reactor bidg LTTLE_WS Region 3, Office of Director, 82/06/08, CLARK,J W Management Support Branch 1p 30873,013-30873.013
- --8506110433 Trip rept of 820630-0701 visit to site re testing of potentially defective containment coatings ABRAMSONL, LURIE,D. Management Support Branch 82/07/15 CLARK,J W Management Support Branch. 4pp 30873 014-30873 024,
- --8506110440 Expresses appreciation for technical assistance offered by L Abramsom & D Lurie re containment protective coating deficiency
 LITTLE,WS Region 3, Office of Director 83/12/07 CLARK,J W Management Support Branch, 1p 30873 025-30873,051.
- --8506110449 Parifally deleted itr ack receipt of concerns re const at site.Concerns will be reviewed during forthcoming insps FOSTER,JE, Region 3, Office of Director, 81/02/13, Affiliation Not Assigned 1p 30873,052-30873,052
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines."
 LAITY.WB Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963, 85/04/04, BERLINGER,C Division of Licensing, 1p 29787 001-29787.017
- -- 9504120317 "Review of Engine Base & Bearing Caps for TDt DSRV-12, DSRV-16 & DSRV-20 Diesel Engines" LAITY.WW Battella Memorial Institute, Pacific Northwest Laboratories, FIN B 2963, PNL-5200-12 85/03/26, Division of Licensing 14pp, 29787 002-29787.017.
- 8506250185 Partial response to FOJA request for records re BNL Investigation of EE Kent allegations Forwards App A documents Documents also available in PDR.Remaining documents will be forwarded upon completion of NRC review. FELTON.JM Division of Rules and Records 85/04/18. GARDE,8 P. Government Accountability Project. 3pp 31215:093 31215.152

- --8506250265 Documents 820302 telcon w/EE Kent to gather additinfor re allegations of weld dedicencies at plant Allegedly unacceptable welds identified Disagreements wowleding specs noted info given to R Cook, resident inspector FOSTER, J.E. Office of Investigation 82/03/04 Office of Investigation 200 FOSTER JE Office of Investigation 82/03/04 Office of Investigation 23/03/14 31215 115
- --8506250288 Documents 820317 contact w/R Vandenbosch re EE Kent allegatival concerning weld deficiencies at plant Past problems w/welding program [dentified a corrected Vandenbosch confident in present program FOSTER_J E Office of Investigation 82/03/22 Office of Investigation 350 31215 128 31215 130
- --8506250298 Documents 820922 telcon w/B Garde re EE Kent allegations inspector identified w/new info on welding deficiencies will be contacted B Garde will request independent audit of welding activities Related info enci
- 8506070128 Interim deficiency replies potential for cracking of check valves in co-engine mounted starting air piping of TDI diesel generators initially reported on 850401 Cause not determined No corrective actions Related correspondence COCK_JW Consumers Power Co. #285-810 85/04/26, KEPPLERJ G Region 3 Office of Director 3pp 30798 338-30798 340
- 8506130557 Amends 850523 Pari 21 rept to include Loctite Grade 242 as acceptate matt Info tir 8 tir to util enct CUMMINS B R Henry Prait Co 85/05/30 KEPPLER, J G Region 3, Office of Over J 3pp 30891 098 30891 106
- -8506130673 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/tumiorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actualus should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS,B H Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Directs 6pp 30891 101-30891 106
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Worg & Terminations," technical evaluation rept LAITY, W Battelle Memoral Institute, Pacific Northwest Laboratorios FIN B 2352 PNL-5200-3 85/05/31 Division of Licensing 21pp 30981 130-30981 150

DOCKET 50 331 DUANE ARNOLD ENERGY CENTER

- F. Security, medical, emergency & fire protection plans
- 8506120139 Forwards, "In Progress Audit of DCRDR for Duane Arneld Energy Co." Audit conducted per NUREG 0737, Suppl 1 by Science Applications Intl. Corp of 850318 21. VASSALLO,D B, Operating Reactors Branch 2 86/05/23 LIU,L lowa Electric জুণ & Power Co 2pp 30883 201-30883 242
- --8505150044 "In Progress Audit of DCRDR for Duane Arnold Energy Cir "

 * Science Applications International Corp., (formerly Science Applications Inc.) NRC-03-62-096 85/05/02 NRC No Detailed Affiliation Given 40pp 30883
- 8506170653 Forwards exemption from requirement of 10CFR50 48 which sets schedule for installation of alternative shutdown capability.Exemption extends deadline for conplation of alternative shutdown capability to Mar 1987.
 VASSALLO, IB Operating Reactors Branch 2, 85/05/30 LIU.t. Iowa Electric Light 3 Power Co 2pp 30880.025-30980.031
- --8506170657 Exemption from requirement of 10CFR50 48 re-schedule for installation of alternative shutdown capability Deadline for completion of alternative shutdown capability extended to Mar 1952 DENTON, HR Office of Nuclear Reactor Regulation, Director 85/05/30 Iowa Electric Light & Power Co. 5pp. 30980,027-30980,031
- 8506240347 Forwards Safety Insp Rept 50-331/85-08 on 850319 0520 No nencomptance noted SHAFER,W.D. Region 3, Office of Director 85/06/06 LIU,L, towa Electric Light & Power Co. 2pp 31203 169-31203;182
- --8506240362 Insp Rept 50 331/65-08 on 650319 0520 No noncompliance noted Magareas inspected actions on previous insp findings, operational satisfy verification, surveillance, LER, TMI action items & Part 21 repts on Puskin tire dampers BOYD, D.C. Region 3, Office of Director 85/06/06 12pp, 31203-171-31203 182
- 8506110085 Advises of decision not to conduct 851030 off hours annual emergency planning exercise committed to in 841121 ltr. Off-hours exercise will be conducted in 1986 to ensure consistency w/NUREG-0854 guidance.
 MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/06/07 KEPPLERI,J G. Rep. 3, Office of Director. 1p. 30806.028-30806.028
- 8506140366 Forwards Safety Insp Rept 50-331/85-12 on 850506-10 & notice of well 10n.
 PAPERIELLO,C J. Region 3, Office of Director, 85/06/07. LIU,L Jowa Electric Light &
 Power Co, 2pp 30898 287-30898:297.
- --8506140368 Notice of violation from insp on 850506-10
 PAPERIELLO,C J. Region 3, Office of Director, 85/06/07, 1p 30898:289-30898.289
- --8506140377 Insp Rept 50 331/85-12 on 850508-10 Violations noted failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation area GRANT, W.B., GREGER, L.R. Region 3, Office of Director, 85/06/07 8pp 30898 290-

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- --8506140217 Discussion w/util on 821119 re policies on use or possession of drugs or alcohol GIBSON,J. Office of Nuclear Reactor Regulation, Director CLARDY,L NRC - No Detailed Affination Given MILLER,J.R. Region 3, Office of Director 82/11/19 4pp 30938 317-30938 320
- 8508170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Decuments also available in PDR No documents re Quadrex sub) to request FELTON,J M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987-038-30987-03.
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN, J R Oak Ridge National Laboratory FIN 8-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp. 30987,115-30987 117
- 8505050490 Summary of 850307 meeting w/util in Bethesda,MD re consolidation of Tech Spec changes in three amend requests concerning lead test assemblies,APRM & rod block monitor. Viewgraphs encl.

 THADANI,M C Operating Reactors Branch 2 85/05/16 Operating Reactors Branch 2 20pp, 30741 176-30741-195
- 8506170107 Forwards Amend 120 to License DPR-49 & safety ovaluation Amend changes Tech Specs to permit implementation of APRM, rod block monitor & Tech Spec improvements & extends load line limits for uprating energy ctr. THADANI,M C Operating Reactors Branch 2 85/05/28 LiU,L lowe Electric Light & Power Co 2pp. 30980 339-30980 340
- --8506170114 Amend 120 to License DPR-48,revising Tech Specs to permit implementation of APRM,rod block monitor & Tech Spec program improvements & extended load line limits for uprating energy ctr VASSALLO,08 Operating Reactors Branch 2 85/05/28, 62pp 30980 341-30981.040
- --9506170122 Safety evaluation supporting Amend 120 to License DPR-49

 'Office of Nuclear Reactor Regulation, Director 85/05/28, 12pp 30981 041-30981 052
- 8506170143 Forwards Amend 119 to License DPR-49 & safety evaluation Amend revises Tech Specs to incorporate changes permitting reactor operation w/one recirculation loop out of svo THADANI,M.C. Operating Reactors Branch 2 85/05/28 LIU,L. Iowa Electric Light & Power Co. 2pp 30981-053-30981.054
- --8506170150 Amend 119 to License DPR-49 revising Tech Specs to incorporate changes permitting reactor operation w/one recirculation loop out of svc VASSALLO,D B Operating Reactors Branch 2. 85/05/28 49pp, 30981,055-2004
- --8506170160 Safety evaluation supporting Amend 119 to License DPR 49
 * Office of Nuclear Reactor Regulation, Director, 85/05/28, 6pp. 30981 104-30981:109.
- 8506170216 Forwards Amend 122 to License DPR-49 & safety evaluation Amend revises Tech Specs to incorporate change to conform to tegting requirements of 10CFR50,App J,requiring Type C water tests be conducted at pressure not less than 110 Pa THADANI,M C Operating Reactors Branch 2, 85/05/28 LIU,L lowa Electric Light & Power Co 2pp. 30960:316-30960;323.
- --8506170222 Amend 122 to License DPR-49, revising Tech Specs to incorporate change to conform to testing requirements of 10CFR50, App J, requiring Type C water tests to be conducted at pressure not less than 1.10 Pa VASSALLO, D.B. Licensing Branch 2 85/05/28, 4pp 30960-318 30960 321
- --8506170234 Safety evalaution supporting Amend 122 to License DPR-49.
 Office of Nuclear Reactor Regulation, Director, 85/05/28 2pp 30980:322-30960:323
- 8506170516 Forwards Amend 121 to License DPR 49 & safety evaluation, Amend revises Tech Specs to incorporate updated reactor pressure vessel pressure-temp lamits,min boliup temp & reactor vessel capsule withdrawal schedule. THADAN,M.C. Operating Reactors Branch 2 85/05/28, LtU,L, lowa Electric Light & Power Co. 2pp. 30981:330-30981:344.
- --8506170518 Amend 121 to License DPR-49, revising Tech Specs to incorporate updated reactor pressure vessel pressure-temp limits, min boltup temp & reactor vessel cap sule withdrawal schedule, VASSALLO,D.B Operating Reactors Branch 2. 85/05/28 10pp. 30981,332-30981,341
- --8506170522 Safety evaluation supporting Amend 121 to License DPR-49, Office of Nuclear Reactor Regulation, Director. 85/05/28, 3pp 30981:342-30981:344.
- 8506140397 Forwards addl info re repairs to welds in recirculation sys piping including methodology used for detection, evaluation & sizing of IGSCC & weld overlay ultrasonic testing, per 850531 request, MCGAUGHY,R.W lows Electric Light & Power Co. 85/06/07. DENTON, H.R Office of Nuclear Reactor Regulation, Director. 34pp. 30898 201-30898:234.
- 8506170428 Forwards revised Page 36 to "Second 10-Yr Inservice Insp & Testing Plan," due to inconsistency noted in 850501 original submittat. MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/06/10, DENTON,H. Office of Nuclear Reactor Regulation, Director. 1p. 30957;205-30957;208.
- --8506170433 Revised Page 36 to "Second 10-Yr Inservice Insp & Testing Plan," correcting Section 11.0 re code classification drawings.

 * lowa Electric Light & Power Co, 85/06/10, 1p. 30957:206-30957:206.

- 8506240316 Forwards safety evaluation supporting 830815 request for partial relief from ASME Code,Section XI requirements on individual valve leak testing of seven tours-drywell vacuum breakers
 VASSALLO,0 B Operating Reactors Branch 2 85/06/10 LIU,L lowe Efectric Light & Power Co 2pp 31156 280 31156 283
- -- 8506240337 Safety evaluation supporting relief from ASME Code Section XI requirements on individual vacuum breaker leakage testing of seven torus drywell vacuum breakers
- * Office of Nuclear Reactor Regulation, Director 85/06/10 2pp 31156 282-31156 283
- 8506200183 Forwards Amend 123 to License DPR-49 & safety evaluation Amend revises Tech Specs to permit changing of well cooling water backwash automatic valves to manual valves,kept locked shut THADANI,MC Operating Reactors Branch 2 85/06/11 LIU,L Iowa Electric Light & Power Co 2pp 31042 344-31043 001
- --8506200187 Amend 123 to License DPR-49, revising Tech Specs to permit changing of well cooling water backwash automatic valves to manual valves kept locked shut VASSALLO,DB Operating Reactors Brench 2 85/06/11 14pp 31042
- --8506200191 Safety evaluation supporting Amend 123 to License DPR 49

 * Office of Nuclear Reactor Regulation, Director 85/06/11 5pp 31042 360 31043 001
- 8506240335 Forwards Page 3 12-13 inadvertently omitted from Amand 120 to License DPR 49 Issued on 850528 for incorporation in Tech Specs THADANI,M C Operating Reactors Branch 2 85/08/11 LIU,L Iowa Electric Light & Power Co 3pp. 31156 262-31156 265
- --8506240338 Corrected Page 3 12-13 from Amend 120 to License DPR-49,re min critical power ratio at rated power NRC No Detailed Affiliation Given 85/06/11 1p 31156 265 31156 265
- 8505240636 Forwards safety evaluation re post accident sampling sys (PASS) Evaluation shows that PASS described in submittals meets 11 criteria speciifed in NUREG 0737, item if 8 3. VASSALIO,D B. Operating Reactors Branch 2 85/06/11 LIU,L lowa Electric Light & Power Co 2pp 31152 338-31152,348
- --8508240643 Safety evaluation re NUREG 0737, Item II.B 3 concerning post-accident sampling sys.

 Office of Nuclear Reactor Regulation, Director. 85/06/11 9pp. 31152.340-31152.348
- 8506190279 Application for amend to License DPR-49, revising effective date for Amend 121 to 850731 to permit performance of 10 yr vessel hydrostatic test w/loaded tuel Fee paid MCGAUGHY,R.W lowa Efectric Light & Power Co 85/06/14 DENTON,H Office of Nuclear Reactor Regulation, Director 6pp 30895-288 30995 293
- 8506190333 Informs that all wold overlay designs meet acceptance criteria delineated in Generic Ltr 84-11,based on Info provided previously & post repair insp results Min thickness of RRD-J7 weld overlay included lirst overlay layer MCGAUGHY,RW lows Electric Light & Power Co 65/06/14, DENTON,H Office of Nuclear Reactor Regulation, Director, 2pp 30996 211-30996 212
- 8506250443 Remits fee inadvertently omlitted from 850614 submittal MCGAUGHY,R.W. lowa Electric Light & Power Co 85/06/20, DENTON,H. Office of Nuclear Reactor Regulation, Director, 1p 31160 300-31180-300
- Q. inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/95/14 Consolidated Edison Co of New York, Inc. 107pp 31044'065-31044,171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp, 31044:172-31044:278
- 8506060017 Summary of 850422 meeting w/util in Bethesda,MD re util presentation of results of insp of stainless steel piping welds per Generic Ltr 84-11 & proposed program for repairs of pipe cracks
 THADANI,M C Operating Reactors Branch 2 85/05/16, Operating Reactors Branch 2 3pp, 30775 298-30776 325.
- ~8506060020 Notification of 850422 meeting w/util in Bethesda,MD for licensee briefing on findings resulting from plping exam per Generic Ltr 84-11 Viewgraphs encl THADANI,M.C. Operating Reactors Branch 2, 86/04/17 DENTON,H, EISENHUT,D, EDSON,G NRC No Detailed Affiliation Given, 25pp 30775/301-30775/325.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30837:258-30837:368.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list encl JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848.166-30848.271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852:245-30852.363

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167 30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc. list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864-045 30864-166
- 8506140075 Responds to violations noted in insp Rept 50 331/85 09 Corrective actions monitoring program revised to require semiannual wildlife samples & monthly log of environ sampling expanded to provide mgl w/more data MCGAUGHY,RW fowa Electric Light & Power Co 85/06/04 KEPPLER,J G Region 3, Office of Director 3pp 30894 308 30894 310
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 65/08/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046
- 8506240347 Forwards Safety Insp Rept 50 331/85-08 on 850319 0520 No noncompliance noted SHAFER,W D Region 3, Office of Director 85/08/06 LIU,L Iowa Efectric Light & Power Co. 2pp 31203 169 31203 182
- --8505240362 Insp Rept 50 331/85 08 on 850319 0520 No noncompliance noted Major areas inspected actions on previous insp findings, operational safety verification, surveillance, LER, TMI action items & Part 21 repts on Tuskin fire dampers BOYD, D.C. Region 3, Office of Director 85/06/06 12pp 31203 171-31203 182
- 8506140366 Forwards Safety frep Rept 50 331/85 12 on 850506-10 & notice of violation PAPERIELLO,CJ Region 3, Office of Director 85/06/07 LIU,L towa Electric Light & Power Co 2pp 30898 287-30898 297
- --8508140369 Notice of violation from insp on 850506 10 PAPERIELLO,C J Region 3, Office of Director 85/06/07 1p 30898 289 30898 289
- --8508140377 Insp Rept 50-331/85 12 on 850506 10 Violations noted, failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation area.

 GRANT, W B , GREGER, L R Region 3, Office of Director, 85/06/07, 8pp 30898 290-3089 30898
- 8506140661 Requests payment of fee for 850501 application for relief from ASME code requirements & second 10-yr inservice insp plan,por 10CFR170 DIGGS,R M, License Fee Management Branch 85/06/07 LIU,L lowa Electric Light & Power Co 1p 30910/335-30910/335.
- 8508260209 Responds to violations noted in Insp Rept 50-331/85-10. Corrective actions revs to repair procedure to remove unwarranted data requirements will be completed by 850830 MCGAUGHY, RW. lowa Electric Light & Power Co. 85/08/07 KEPPLER, J.G. Region 3, Office of Director 5pp 31229 281-31229 285
- 8506060707 IE Info Notice 85-046, "Ciarification of Several Aspects of Removable Radioactive Surface Confamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064.
- 8506170428 Forwards revised Page 36 to "Second 10-Yr Inservice Insp & Testing Plan," due to inconsistency noted in 850501 original submittal MCGAUGHY,RM, lows Electric Light & Power Co 85/08/10 DENTON,H. Office of Nuclear Reactor Regulation, Director, 1p 30957 205 30957 206,
- --8506170433 Revised Page 36 to "Second 10 Yr Inservice Insp & Testing Plan," correcting Section 11.0 re code classification drawings,
 *lowa Electric Light & Power Co. 85/06/10 1p. 30957 206-30957,206
- 8506260351 Forwards Salety Insp Rept 50-331/85-14 on 850520-24.No noncompliance noted REYES,L A. Region 3, Office of Director 85/06/13 LIU,L towa Electric Light & Power Co 1p 31230,221-31230-225.
- --8506260358 Insp Rept 50-331/85 14 on 850520 24 No violation or deviation noted Major areas inspected refueling preparations, surveillances & test activities MILBROT,W. GULDEMOND,W. Region 3, Office of Director 85/08/13. 4pp. 31230:222-31230,225.
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Syd list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288 157-31288-304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co of New York, Inc., 123pp. 31376-064-31376-183.
- R. Periodic operating reports & related correspondence
- 8508200454 Forwards NPDES sewage treatment monthly monitoring rept for Apr 1985. Violation noted total suspended solids monthly average exceeded limit Caused by addit loading from outlage personnet. MCGAUGHY,R.W. lows Electric Light & Power Co. 85/05/30. KEPPLER, J.G. Region 3, Office of Director. 1p. 31020,147-31020;149
- --8506200457 NPDES sewage treatment monthly monitoring rept for Apr 1985 * lowa Electric Light & Power Co 85/04/30, 1p 31020:148-31020 149.

- 8506240080 Monthly operating rept for May 1985 W/850615 ltr PUTNAM,KS, MINECK,D K lowa Electric Light & Power Co 85/05/31 &, 31203 343 31203 350
- S. Reportable occurrences, LERs & related correspondence
- 8506050059 LER 85 010 01 on 850310 piping ultrasonic insps revealed several melds in recirculation piping w/circumferential &/or axial indications Cause not stated W²⁻¹s being repaired w/ overlays W/850521 ltr PUTNAM,KS, MINECK,DL lowa Electric Light & Power Co 85/05/20 /tp 30726-354-30726-360
- 8506050488 LER 85 012-00 on 850425,w/reactor shut down & deliveled,Group III 532 flon & both standby gas treatment sys auto- initated on downscale reactor brog 12-1 radiation monitor trips Caused by procedural error W/850524 ltr, PROBST,J.R., MINECK,D.L. lowa Electric Light & Power Co 85/05/24 45/30725 277-30725 280
- 8506140620 LER 85 013 00 on 850501, reactor water cleanup sys isolated on high differential flow condition Caused by maint personnel bumping speed controller \$75 to turned to normal svc W/850530 ltr
 PUTNAM,KS, MINECK,DL lowa Electric Light & Power Co 85/05/30 359 30932 134-30932 136
- 8506140498 Part 21 rept re generator failure Concurs w/enct Louis Allis 650693 ໄກ ແລ Interpolar connectors be removed MORIARTYJ M Colf Industres, Inc 85/06/05 MURLEY,T E. Region 1, Office of Di rector 7pp 30698 354-30898 361
- 8506170284 LER 85 014-00.on 850506, standby gas treatment sys actuated Caus-dip jumper cable disconnecting due to opening door panel. Jumper reinstelled where secure mechanism Isolation & ventilation sys reset W/850605 ftr SMITH, J., MINECK, D.E. lowa Electric Light & Power Co. 85/06/05. 3pp. 3997202 30972,334

DOCKET 50-332 BARNWELL REPROCESSING PLANT

- S Reportable occurrences, LERs & related correspondence
- 8506240517 Part 21 rept re potential separation of aluminum nameptate from Hend 27 Type SBW or SZO transformers in Nelson electric Class 1,035 volt meter could class, w/potential short circuit initially reported on 850618 LAUGHLINJ R Nelson Electric Co 85/06/19 Director's Office, Office of Inspecta and Enforcement 3pp 31062 103-31062 105

DOCKET 50-393 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

- F. Security, medical, emergency & fire protection plans
- 8502150049 Forwards revised Figure 3 to Rev 7 to physical security plan Figure whiteld (ref. 10CFR73.21 & 2.790)

 * NRC No Detailed Affiliation Given 85/01/22, Record Services Granch (Docret Control Desk), 1p. 2893338-28933,338.
- 8506050815 Forwards exemption from requirements of 10CFR50.48(c)(4), adunksy deadline for completing alternate shutdown capability until startup of Cycle 8 esuns on Jan 1987 VASSALLO,D.B. Operating Reactors Branch 2 85/05/06 BAYNE,JP New York Power Authority (formerly Power Authority of the State of New York) 2pp 30733 cm
- --8508050817 Exemption from requirements of 10CFR60 48(c)(4) extending deading to completing all mode required for atternate shutdown capability until startup of C₁₋₂4 estimated in Jan 1987

 DENTON.H.R. Office of Nuclear Reactor Regulation, Director 85/05/06 New Yor Nover Authority (formerly Power Authority of the State of New York), 6pp 30733/23-30733,303.
- 8506060440 Comments on effectiveness of site perimeter intrusion alarm syspen NSC 850430 request. Sys in compliance, per physical inspiral finitusion detection sys Deta's withheld (ref 10CFR2 780,0.5 & 73 21 BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 85/05/30, VASSALLO, DB, Operating Reactors Branch 2 1p 30732221 30732 221
- 8506140603 Advises that 850410 Rev 3 to security force training & qualification place consistent w/provisions of 10CFR50.54(p) & acceptable MARTIN,T.T Region 1, Office of Director 85/05/30, BAYNE,J.P. Now York Russ Authority (formerly Power Authority of the State of New York) 3pp 30932113-30932-145.
- 8508210418 Forwards interim safety evaluation approving util 830630 procedures generation package (PGP) for emergency operating procedures upon resolution of exceptions.PGP submitted per Generic Lir 82-33, "Suppl 1 to NUREG-0737," VASSALLO,D.B. Operating Reactors Branch 2, 85/06/10. BRONS_JC New York Power Authority (formerly Power Authority of the State of New York) 2pp 31048044-31048-110
- --8506210423 Interim safety evaluation approving util 830630 procedures generator package (PGP) for emergency operating procedures upon resolution of exceptura noted in Section 2,PGP submitted per Generic Lir 82-93 re Suppl 1 to NUREGOTIF NRG No Detailed Affiliation Given. 85/06/10, 15pp. 31048:095-31046116
- 8508170372 Withdraws 850321 request to extend deadline for complotion of that annual emergency preparedness exercise until 840831 & designation of Aug date for computation of all future exercises. Date already consistent w/IE Info Notice 82.44 BRONS.J.C New York Power Authority (formerly Power Authority of the State of New York), 85/06/12, VASSALLO,D.B Operating Reactors Branch 2 2pp 30958133 30958.133.

- 8505180286 Discusses details of integrated implementation schedule of SPDS & ATWS rule mods.per Suppl 1 to NUREG 0737 Schedule accelerating SPDS implementation by one refueling cycle proposed BRONS.J.C. New York Power Authority (formetly Power Authority of the State of New York) 85/06/14 VASSALLO,D.B. Operating Reactors Branch 2 5pp 30976 031-30976 035
- 8506200236 Requests exemption from 10CFR50,App R,Sections III L 1 & III L 2 b re quirements based on encl new analyses re amount of time available for operator actions before automatic depressurzation sys initiation necessary Fee paid BRONS_J C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VASSALLO,D B. Operating Reactors Branch 2, 3pp 31008.060 31008.062
- 8506210096 Clarifies relationship between emergency response facilities & SPDS completion schedules interim method,providing required info to new facility until SPDS complete, described BRONSJ C New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VASSALLO,DB Operating Reactors Branch 2 4pp 31024 230
- 8506240505 Forwards request for addl into re SPDS parameter safety analysis & implementation glan Response requested by 851101
 VASSALLO, B Depreting Reactors Branch 2 85/06/17 BRONS,J C New York
 Power Authority (formerly Power Authority of the State of New York) 6pp 31155 351-

I. Financial Information

8506180124 Forwards 1984 annual financial statement & certified estimated cash flow for 1984-1985,per 10CFR140 21(e) re guarantee of payment of deferred premiums BRCNS.J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 DINITZ,I. Office of State Programs, Director 2pp 30975 312-30975 351

P. Operating license stage documents & correspondence

- 8506130046 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors of facilities Forwards App A documents FELTONJ M Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- --8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets enci. SHOMAKER,E C Operations & Administrative Division 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937:356-30938,188
- 8505030662 Informs that data in 850426,0503 & 09 submittals re IGSCC in RCS piping welf indicates applicant compliance w/Generic Ltr 84-11 Plans for insp or mods to RCPB piping sys requested 3 months before next outlage VASSALLO,D B Operating Reactors Branch 2, 85/05/24 BAYNE,J P New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30687;302-30687;303
- 8506140378 Forwards Amend 93 to License DPR-59 & safety evaluation. Amend re Vises Tach Specs to incorporate radiological effluent Tech Specs that comply w/ 10CFR50, App 1 Amend effective 850701 W/o safety evaluation ABELSON, H1 Operating Reactors Branch 2, 85/05/29 BAYNE, J P, New York Power Authority (formerly Power Authority of the State of New York) 3pp 30906 264-20006 28
- --8506140384 Amend 93 to License DPR-59 revising Tech Specs to incorporate radio-logical effluent Tech Specs that comply w/ 10CFR60 App | Amend effective 850701 VASSALLO,D B Operating Reactors Branch 2 85/05/29 100pp, 30906:267-
- 8506170377 Forwards Amend 92 to License DPR 59 & safety evaluation. Amend revises Tech Specs re operability & surveillance requirements for hydraulic & mechanivises February Sees to operationity & surveillance requirements for hydraulic & meditali-cal snubbers

 ABELSON,HI. Operating Reactors Branch 2 85/05/29 BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30998/332-30998/352
- --8506170383 Amend 92 to License DPR-59,revising Tech Specs re operability & surveillance requirements for hydraulic & mechanical snubbers.

 VASSALLO,D.B Operating Reactors Branch 2 85/05/29, 14pp. 30998 334-30998 347
- ••3506170387 Safety evaluation supporting Amend 92 to License DPR-59
 Office of Nuclear Reactor Regulation, Director, 85/05/29. Spp 30998,348-30998 352.
- 8506170545 Forwards Amend 91 to License DPR-59 & safety evaluation. Amend re-wises Tech Specs by changing Table 3.7-1 to correct error re isolation signals speci-fied for two reactor water sample line valves ABELSON,H I Operating Reactors Branch 2. 85/05/29 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30981-295-30981-302
- -8506170552 Safety evaluation supporting Amend 91 to License DPR-59
 Office of Nuclear Reactor Regulation, Director 85/05/29 2pp 30981:301-30981:302.
- 8508140465 Forwards corrected Page 33 of Amend 90 to License DPR-59 Page 33 issued w/amend falled to reflect changes made by Amend 89.
 ABELSON,H.I. Operating Reactors Branch 2, 85/06/05, BRONS,J C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 30906:256-30908 258
- 8506140469 Corrected Page 33 of Amend 90 to License DPR-59 re APRM sys
 NRC No Detailed Affiliation Given. 85/06/05, 1p. 30906:258-30906:258.

- 8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director,div directors & representatives on events since 850515 meeting Lit of attendees,viewgraphs & status of assignments encl CRUTCHFIELD,D Assistant Director for Safety Assessment 85/06/13 THOMPSON,H L Division of Licensing 25pp 31155 316-31155 340
- 8506240746 Forwards answers to Questions 1,3 & 4 from 850522 State of NY public hearing re low level waste Answers consistent w/ 850603 & 13 comments on proposed policy statement on low level storage at sites THOMPSON,H L. Division of Licensing 85/06/13 BROWNING,R Division of Waste Management 4pp 31157 305 31157 312
- --8506240754 Requests assistance in obtaining response to listed questions re storage of non-util waste at reactor sites, in response to 850522 State of NY public hearing on low level waste mgt Response requested by 850813 MURLEY, TE Region 1, Office of Director, 85/06/04 REHM, T. Office of the Executive Director for Operations 4pp 31157 309-31157 312
- 8506240624 Forwards SER re util 840629 response to Generic Ltr 84-09, "Recombiner Capability Requirements of 10CFR50 44(c)(3)(ii)" Response acceptable VASSALLO,D B Operating Reactors Branch 2 85/06/17 BRONS,JC New York Power Authority (formerly Power Authority of the State of New York) 2pp 31152 353-31152 358
- --8506240631 SER supporting util 840629 response to Generic Ltr 84-09, "Recombiner Capability Requirements of 10CFR50 44(c)(3)(ii)"

 * Office of Nuclear Reactor Regulation, Director 85/06/17, 4pp 31152:355-

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list enct. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-830103) 8: 31044 278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837, 258-30837,363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.

 JORDAN,E.I., Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848,166-30848;271.
- 8506030662 Informs that data in 850426,0503 & 09 submittals re IGSCC In RCS piping wold indicates applicant compliance w/Generic Ltr 84-11.Plans for insp or mode to RCPB piping sys requested 3 months before next outage.

 VASSALLO,D B. Operating Reactors Branch 2 85/05/24 BAYNE,J P. New York Power Authority (formerly Power Authority (formerly Power Authority of the State of New York) 2pp 30587-302-30687-303.
- 8506030405 Ack receipt of 850403 itr informing NRC of steps taken to correct violations noted in Insp Rept 50-333/84-24 Completion dates acceptable except for Items 84-24-06.42-46.86 & 84-24-108.42-40.86 & 84-24-108.4 Ass
- 8505280161 IE Info Nolice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852:245-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc. list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co of New York, Inc. 120pp. 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Syc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864;045-30864 166.
- 8506060440 Comments on effectiveness of site perimeter intrusion alarm sys.per NRC 850430 request.Sys in compliance,per physical insp of intrusion detection sys.Details withheld (ref 10CFR2.780,9 5 & 73 21) BRONS,JC New York Power Authority (formerly Power Authority of the State of New York), 85/05/30 VASSALLO,D.B. Operating Reactors Branch 2, 1p. 30732,221-30732 221,
- 8506070442 Responds to NRC 850510 Nr re violations noted in Insp Rept 50 333/85-06 Corrective actions radiation protection personnel notified & written instructions & procedural requirements will be issued for monitoring drywell work GLOVIER,H.A New York Power Authority (formerly Power Authority of the State of New York) 85/05/30, MARTIN,T.T. Region 1, Office of Director, 2pp. 30750:032-30750-033
- 8508100516 Forwards Safety Insp. Rept 50:333/85-10 on 850415-19 No violation noted, EBNETER,S.D. Region 1, Office of Director, 85/08/05, GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York), 2pp, 30794:270-20204.25

- --8506100525 Insp Rept 50 333/65-10 on 650415 19 No violation noted Major areas inspected licensee response to Generic Ltr 84 11, observation of NDE in progress, QA/QC activities & review of NDE personnel qualification/certification records MCBREATY,RA, KORTAS,AJ, DURRIJP. Region 1, Office of Director 85/08/04 7pp 30794 272-30794 278
- 8508080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 839103) 85/08/08 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046
- 8506240007 Forwards safety evaluation providing basis for conclusion that plant can be safety operated for at least one addl fuel cycle,per NRC 850524 litr re insp of 36 welds in RCS piping
 VASSALLO,DB Operating Reactors Branch 2 85/06/06 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31156,326-
- --8506240011 Safety evaluation re insp & repair of RCS piping Plant can be safety re-turned to operation in present configuration for duration of Cycle 7, * Office of Nuclear Reactor Regulation, Director 85/06/06 7pp 31156-328-31156-334
- 8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064
- 8506170372 Withdraws 850321 request to extend deadline for completion of third annual emergency preparedness exercise until 840831 & designation of Aug date for computation of all future exercises Date already consistent wife Info Notice 82-44. BRONS_JC New York Power Authority (formerly Power Authority of the State of New York), 85/06/12 VASSALLO,D B Operating Reactors Branch 2, 2pp 30958:132-
- 6506260666 Forwards Safety Insp Rept 50-333/85 08 on 850409-12 No violations noted EBNETER,S.D. Region 1, Office of Director, 85/05/13 GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 31229:233
- --8508260677 Insp Rept 50 333/85 08 on 850408 12.No violations noted Major areas inspected containment leakage testing including review of containment integrated leak rate test & local leak rate test rocedures VITO_D_J_
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp 31268*157-
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Seathing Apparatus Air Cylinders." Sec list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-

R. Periodic operating reports & related correspondence

8508180319 Monthly operating rept for May 1985 W/850810 lir. COOK,J., GLOVIER,HA New York Power Authority (formerly Power Authority of the State of New York), 85/05/31, 23pp. 30993 991-30993, 113.

S. Reportable occurrences, LERs & related correspondence

- 8508040098 LER 85-011-00.on 850506,during refueling outage,inoperable snubbers found as result of functional testing Lockup & bleed rates outside acceptable range.Snubbers overhauled Remaining snubbers functionally tested W/850517 ltr. LISENO,R.T., GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York), 85/05/17, 3pp. 30710.212-30710.214.
- 8506030289 Summary of operating reactors events 850515 meeting Dry directors or representatives briefed on events occurring since 850507 meeting Assignment of follow up review responsibilities discussed Attendance list enci.

 CRUTCHFIELD,D. Assistant Director for Safety Assessment 65/05/22, THOMPSON,H L. Division of Licensing, 18pp, 30708,021-30708;038.
- 8506070310 LER 85 012 00:on 850503, during scheduled maint outage, two reactor scrams occurred. Caused by improperly valved instruments resulting in false low level signal & backfilled instrument line, respectively. W 350530 ltr LINDSEY, D.J., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York), 85/05/30, 2pp. 30800,160 30800,161.
- 8506250465 LER 85 014-00.on 850511, reactor high pressure LC switch found to actuate at 81 psig Redundant switch found to actuate at 82 psig Switches Immediately recalibr & tested successfully per surveillance procedure. W/850611 itr. KEITH,H.N., GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York) 85/06/11. 3pp 31199:206-31199:208.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

1

8606180031 FOIA request for seven specified documents & encis GRABER,L. NUS Corp. 84/10/29. Division of Rules and Records. 1p. 30986;268-

- 8508040364 Revised emergency preparedness plan implementing procedures, rolld, Issue 7,Rev 3 to EPP/IP 28 8 re dose assessment based on environ measurened samples & Issue 7,Rev 4 to EPP/IP 52 Revised index encl W/850524 tr CAREY,J J Duquesne Light Co. 85/05/24 80pp. 30703.271-30703.331
- 8506100614 Requests coordination w/state & local planning authorities to assure offs: radiological emergency preparedness deficiencies,noted by FEMA during 840627 გ. erdise, expeditiously corrected BELLAMY,RR Emergency Preparedness Branch 85/06/04 CAREY,J J Duro-so, Light Co. 2pp. 30791 309-30791 353
- --8410110357 Discusses encl RW Krimm 840830 ltr,forwarding offsite radiological energency preparedness plan exercise repts Two Category A deficience identified Recommends encl exercise repts be transmitted to licenses W/o repts JORDAN,EL Division of Emergency Preparedness & Engineering Response (Rx 830103) 84/10/02 MARTIN,T T Division of Engineering & Technical Programs 2% 30791-324 30791 353
- 8506170420 Informs of plans to install addit emergency lighting & dedicated communation system Generic Ltr 85 01 & App R Completion by Juli improbable since rechave only recently been identified CAREY. J Duquesne Light Co 85/06/06 VARIGA,S A Operating Reactors Brade 1 Spp 30957 214-30957 218
- 8508140111 Forwards Insp Rept 50-334/85 12 on 850408 0513 No violation noted WENZINGER,E.C. Region 1, Office of Director 85/08/10 CAREY,J J Duquesna Ly. Co 2pp 30893 173 30893 188
- --8506140117 Insp Rept 50 334/85-12 on 850406 0513 No violation noted. Mayor are: inspected plant operations, housekeeping, fire protection, radiological controls physical security & surveillance activities. TROSKOSKI, WM JOHNSON, D. M., TRIPP, L. E. Region 1, Office of Orrector 85/6 24 14pp, 30893 175-30893 188
- 8506210331 Forwards Safety Insp Repts 50 334/85-13 & 50 412/85-11 on 850513 17.No violation noted

 MARTIN,T T. Region 1, Office of Director 85/06/18 CAREY,JJ Duquasno Ughi Co.
 2pp 31032 355-31033 003
- --8506210332 Insp. Repts 50-334/85 13 & 50 412/85 11 on 850513-17 No Webb noted Major areas inspected operational radiological environ monker; program, action on previous items & program for QC of analytical measurements STRUCKMEYER, B., SHANBAKY, M. M. Region 1, Office of Director 85/08/13 %p 31032 257-31033-003
- 8506240259 Discusses Safety Insp. Rept. 50-334/85-11 on 850321-0405 & tomact notice of violation Fire protection requirements not appropriately acted upon to 100FH50,App. R. WENZINGER,E.C. Region 1, Office of Director 86/08/18, CAREY,J.J. Duquesne Ly. Co. 3pp. 31061;192-31061,195.

--8506240282 Notice of violation from insp on 850321-0405 Violation noted ventile of duct routed between cable spreading room & process instrument room fra areas, interconnecting areas where redundant power cables located * Region 1, Office of Director 95/08/18, 1p 31061 195-31061 195

- 8506180031 FOIA request for seven specified documents & encis GRABER,L NUS Corp. 84/10/29 Division of Rules and Records 1p ୨୦୧୬୫ ୪୯୫ ୨୦୭୭6.268.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures to detection & control of alcohol & lilegal drug use by persons engaged in bidg or core of nuclear reactors or facilities Forwards App A documents FELTONJM. Division of Rules and Records. 85/01/28. HEATH,S.J. Washingin Legal Foundation. 55pp. 30937:047-30937:157
- -- \$506130366 Responds to query re release of portions of Otc of Investigations reptri drug/atcohol abuse to specific licensees. Release not prohibited by FOIA or Phace Act. Concerns over precedent expressed Survey worksheets end: SHOMAKER, E.C. Operations & Administrative Division. 82/12/20 LIEBERMAN, J. Re-gional Operations & Enforcement Division. 170pp. 30937:356-30938.188
- 8506060183 Forwards safety evaluation supporting Westinghouse small break toC/model NOTRUMP for satisfying TMI Action Item II K 3 30.Generic Ltr 83:35 provides proposed resolution of TMI Item II.K.3 31. VARGA,SA Operating Reactors Branch 1. 85/05/28. CAREY,J.J Duquesne Ltyl Co 10pp. 30782 145-30782;154.

- 8508130336 Responds to 850313 request for description of specific implementation plan re-safety evaluation of WCAP-10271.No Tech Spec changes on reactor trp standalog channels.per Generic Ltr 83-28, Item 4 5.3, requested. CAREY.J.J. Duquesne Light Co. 85/05/31. VARIGA,S A. Operating Reactors Brand 1, 2pp. 30859.070-30859.071.
- 8508210229 Summary of 850506 meeting w/utils & Bechtel Corp in Bethesda,MD reappratory protection for subatmospheric containments Agenda & list of attended encil. enci. NEIGHBORS,J.D. Operating Reactors Branch 1. 85/08/05 Operating Reactors Branch 1. 15pp. 31048:045-31048:059,
- 8506280149 Ack receipt of 850422 request that util determine whether or not overtem delta. The function response time consistent w/safety analyst assumptions. Westinghouse contacted & investigation of leading componsation sixt. CAREY, J.J., Duquesne Light Co. 85/06/11 VARGA, S.A. Operating Reactors Branch 1, 2pp. 31276:260 31276:261.
- 8506280433 Responds to 850307 SSER on Integral simulation test program re identificulation unacceptable items. Response addresses testing methods for outside recrutative spray pumps, valves needing pressure isotation verification & safety injection valves CAREY, J.J. Duquesne Light Co. 85/06/13. VARGA, S.A. Operating Reactors Brand 1. 7pp. 31232.001-31232.007.

- 8506210148 Forwards response to Generic Ltr 85 02 concerning recommended actions stemming from NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity CAREY.J.J. Duquesne Light Co. 85/06/14 THOMPSON,H.L. Division of Licensing 12pp 31024 328-31024 339
- 8508260103 Forwards application for amend to License DPR 66 removing lodine sampler cartridges from radioactive gaseous effluent monitoring instrumentation CAREY, JJ Duquesne Light Co 85/08/17 VARGA, S A Operating Reactors Branch 1 2pp 31218 286-31218 295
- -8506260105 Application for amend to License DPR-66,removing lodine sampler cartidges from radioactive gaseous effluent monitoring instrumentation listed in Tables 33-13 & 4-3-13

Duquesne Light Co. 85/06/17 1p 31218 288-31218 288

--8506260109 Proposed Tech Spec Tables 3 3-13 & 4 3-13, removing lodine sampler cartridges from radioactive gaseous effluent monitoring instrumentation Util NSHC determination end:

*Duquesne Light Co 85/06/17 7pp 31218/289-31218 295

- 8506270506 Forwards tables & figures summarizing history of reactor trip breakers in response to requirement for addit justification contained in 850424 preliminary safety evaluation per Generic Life 63-28, item 4 2 1 CAREY, J.J. Diaquesne Light Co. 85/06/17, VARGA, S.A. Operating Reactors Branch 1 22pp 31238 015-31236:038
- 8508250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlew 850315 request No further generic action needed.

 TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director GRACE,JN Region 2, Office of Director KEPPLER,JG Region 3, Office of Director 9pp 31211 322-31211,330
- 506270517 Corrects 850613 response to SSER re inservice testing program Accumulator discharge flow would be greater than expected RHR flow through velves under DBA conditions.

 CAREY_J_D_Quasene Light Co. 85/08/20 VARGA
- 8506270903 Requests payment of fee for 850528 application requesting permission to use ASME Code Case N 288 DIGGS,R M. License Fee Management Branch 85/06/21 CAREY,J J. Duquesne Light Co. tp. 31258-352-31258-352.

Q. inspection reports, IE Bulletins & correspondence

- 8506140655 Responds to NRC 850405 fit re violations noted in Insp Rept 50 334/84-30 Corrective actions Schneider Power Corp QC procedures will be reviewed to tietermane if changes can be incorporated to provide additication. CAREY, JJ Duquesne Light Co. 85/05/10, EBNETER,S D. Region 1, Office of Director 4pp, 30932.108-30932.111
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seel Table Leaks at PWRs " Svo list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:065-
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammening Effect" Svo list encl JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encil JORDANN, EL. Division of Emergency Preparedness & Engineering Response (Post 830163), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837 258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certricetion Process" Svo list enot.
 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp 30848:168-
- 8506110315 Requests authorization to use ASME Section XI Code Case N-288,waiving 100 F min test temp requirement for both Class 1 & 2 components constructed entirety of austentitic matis,during remainder of first Inservice inspiriterval. CAREY, J. Duquesne Light Co. 85/05/28. VARGA,S A. Operating Reactors Branch 1, 1p. 30806:218 30806.218
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co of New York, Inc. 120pp 30852:245-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864:167-
- 8505280 195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864;045-30864.166.
- 8506100619 Forwards Salety Insp Rept 50-334/85-09 on 850325-29.No violations observed. EBNETER,S.D. Region 1, Office of Director, 85/08/05, CAREY,J J. Duquesne Light Co 2pp. 30794:184-30794:200,

- --8506100625 Insp. Rept 50-334/85 09 on 850325-29 No violation identified. Major areas inspected licensee action on previous liss findings & nonlicensed training BISSETT,P, EAPEN,PK, Region 1, Office of Director 85/05/07 5pp 30794 196-
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dicactive Surface Contemination Limits for Transport Packages" Svc list encl. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-
- 8506140111 Forwards Insp Rept 50-334/85 12 on 850406-0513 No violation noted WENZINGER,E C Region 1, Office of Director 85/06/10, CAREY,J J Duquesne Light Co 2pp. 30893.173-30893-188
- --8506140117 Insp. Rept 50-334/85-12 on 850408-0513 No violation noted. Major areas inspected plant operations housekeeping, fire protection, radiological controls, physical security & surveillance activities. TROSKOSKI,W M., JOHNSON,D M., TRIPP,LE Region 1, Office of Director. 85/05/24, 14pp. 30893,176, 30893, 188.
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
 JORDAN,E. L. Dwisson of Emergency Preparedness & Engineering Response (Post
 830103), 85/08/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-
- 8506210331 Forwards Safety Insp Repts 50 334/85-13 & 50-412/85-11 on 850513-17 No violation noted
 MARTIN,T T Region 1, Office of Director, 85/06/18, CAREY,J.J Duquesne Light Co
 2pp 31032.355-31033.003
- -8508210332 Insp Repts 50 334/85-13 & 50-412/85 11 on 850513-17 No violation noted Major areas inspected operational radiological environ monitoring program, action on previous liems & program for OC of analytical measurements STRUCKMEYER, F. SHANBAKY, M.M. Ragion 1, Office of Director, 85/06/13 9pp 31032 257-31033 003
- 8508240259 Discusses Safety Insp. Rept. 50-334/85-11 on 850321 0405 & forwards notice of violation Fire protection requirements not appropriately acted upon,per 10CFR60,App R. WENZINGER,E.C. Region 1, Office of Director, 85/06/18, CAREY,J.J. Duquesne Light Co. 3pp. 31061*192-31061*195
- --8508240282 Notice of violation from insp on 850321-0405.Violation noted ventilation duct routed between cable spreading room & process instrument room fire areas, interconnecting areas where redundant power cables located.

 * Region 1, Office of Director 85/06/18, 1p 31061-195 31061,195.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376:183.

R. Periodic operating reports & related correspondence

- 8508070180 Monthly operating rept for Mar 1985 W/850408 ltr. SMITH,P A., CAREY,J J, Duquesne Light Co. 85/03/31 6pp 30800:259 30800:264.
- 8508030529 NPDES discharge monitoring rept for Apr 1985,W/850528 ltr. STEED,L.S., DEVOS,D.H. Duquesne Light Co. 85/04/30. REID,R.W. Operating Reactors Branch 4. 21pp 30875/350-30676,008

S. Reportable occurrences, LERs & related correspondence

- 8506060672 LER 85 010-00 on 850508, reactor tripped due to lo-to-level in steam generator B.Caused by combination of inadequate communication between reactor & turbine operators. Event discussed w/appropriate personnel W/850521 lir, DRUGA,RJ., LACEY,W.S Duquesne Light Co. 85/05/21. MURLEY,T.E. Region 1, Office of Director. 4pp. 30748:297-30746.300
- 8506200491 LER 95-009-00.on 850429,investigation revealed that testing of logic trains on nonstaggered basis caused failure to last Train A in required frequency Caused by tracking deficiency re reactor trip response time testing,W/850523 itr. DRUGA, FJ., LACEY,W.S. Duquesne Light Co. 85/05/22. MURLEY,T.E. Region 1, Office of Director. 4pp. 31055:049-31055.052
- 8506200498 LER 85-007-00.on 841130, during QC Insp of hydraulic snubbers oil reservoirs to four snubbers positioned so that existence of positive fluid head to snubber seals could not be verified Two snubbers found inoperable.W/850524 ltr DRUGA,R J., LACEY,W.S. Duquesne Light Co. 85/05/24. MURLEY,TE Region 1, Office of Director. 4pp 31020,090-31020,093.
- 850820371 LER 85-008-00.on 850502,spurious reactor trip occurred w/o valld signal Maint surveillance procedure in progress on one channel of steam line pressure protection halted & reviewed for procedural errors.W/850528 itr. DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/05/28, MURLEY,T.E Region 1, Office of Director. 4pp. 31020,221-31020,224.
- 8505130857 Amends 850523 Part 21 rept to Include Locilie Grade 242 as acceptable matt.info its & its to util enci CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPPLER,J.G. Region 3, Office of Director, 3pp. 30891:098-30891:108.

- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV.271 & 277 CUMMINS.B R Henry Pratt Co. 85705/23 KEPPLER,J G Region 3, Office of Director 6pp 30891 101-30891 106
- 8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect KAISER,AF Brown Boven Corp (subs of Brown Boven & Co., Ltd.) 85/06/06 DEYOUNG,RIC Director's Office, Office of Inspection and Enforcement 3pp 30814 250-30814 252.

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506270682 Discusses Insp Repts 50-335/85-06 & 50 389/85 06 on 850225 0301 & forwards notice of violation imposition of cwif penalty not proposed based on util immediately reporting problem GRACE, J N Region 2, Office of Director 85/05/22 WILLIAMS, J W Florida Power & Light Co. 3pp 31249 343-31249 347.
- -8506270697 Notice of violation from insp on 850225-0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedura. Region 2, Office of Director 85/05/22, 2pp 31249 346-31249-347.
- 8506040459 Requests mod of 840614 confirming orders requiring implementation of upgraded emergency operating procedures by 850701 implementation of emergency operating procedures not expected until 850115 due to required validation & training WILLIAMS.J W Florida Power & Light Co 85/05/31 THOMPSON,H L Division of Licensing 1p 30697-262-30697 262
- 8506050186 Advises that 850506 rev to guard training & qualification plan consistent w/ provisions of 10CFR50,54(p) & acceptable WALKER,R D. Region 2, Office of Director. 85/05/31 WILLIAMS,J W Florida Power & Light Co 3pp 30718,212-30718 214
- 8506250395 Forwards Saleguards Insp. Repts 50 335/85 01 & 50-389/85-13 on 850512-16.No violations or deviations noted BROWNLEE,V.L. Region 2, Office of Director 85/06/10 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31199 303 31169 305.
- --8506250403 Safeguards Insp Repts 50 389/85-13 & 50 335/85 01 on 850512-16 No violations or deviations noted Mejor areas inspected security plan & implementing procedures & security audit program Details withheld (ref 10CFR2 780(d) & 73 21) MOORE, D.E., MCGUIRE, D.R., Region 2, Office of Director 85/06/05, 1p 31199 305-3119
- 8506240332 Forwards safety evaluation approving conlinued implementation of SPDS required per NUREG-0737,Suppl 1 Add Info requested re parameter selection BUTCHER,E.J. Operating Reactors Branch 3 83/06/11. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31156 266 31156 279.
- -8506240341 Safety evaluation approving continued implementation of SPDS required per NUREG-0737,Suppl 1 Addi dosign into requested re addition of hot leg temp, stock & steam line rechation monitor to parameters selected for display 1 Office of Nuclear Reactor Regulation, Director, 85/06/11 12pp 31156 268-31156-279.

P. Operating license stage documents & correspondence

- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Cusdrex Corp./NRC contracts Forwards documents are FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, J M Division of Rules and Records. FIN B 0499, 85/03/25 REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC, 7pp 30987,036-30987,078.
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
 NAUS,D.J. Oak Ridge National Laboratory. FIN B 0489 82/10/05 ARNDT,G Mechanical Engineering Branch. 3pp. 30987:112-30987:114.
- →8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl. ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER,J. Containment Systems Branch. 4pp. 30987.118 30987 121.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory. FIN 8 0489, 82/08/28. ARNDT,E G. Division of Engineering Technology 6pp. 30987:127-30987:132.
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at fisted facilities.per FIN B-0469, "Containment Leak Rate Testing" DOUGAN,J R. Oak Ridge National Laboratory, FN B-0489, 82/10/01, O'REILLY,J P. Region 2, Oifice of Director, 1p. 30987.133-30987:133
- 8508040545 Forwards safety evaluation on util 840724 request to delete FSAR, Section 8.3.1.1.9 re insulating mail on underground power cables. Request acceptable, TAC 58383 complete. MILLER, J R. Operating Reactore Branch 3, 85/05/08 WILLIAMS, J W. Florida Power & Light Co. 1p 30724:195-30724:198.
- --8506040548 Safety evaluation supporting util 840724 request to delete FSAR, Section 8.3.1.1.9 re insulating metil on underground power cables.
 * Office of Nuclear Reactor Regulation, Director. 85/05/08. 3pp. 30724.196-30724;198.
- 8506070457 Forwards addl info re reactor coolant pump trip.per NRC 850423 & 25 requests,Containment Isolation actuation signals do not affect any reactor coolant pump essential svcs.
 WILLIAMS.J.W. Florida Power & Light Co. 85/06/03 MILLER,J.R. Operating Reactors Branch 3. 4pp 30757:356-30757:359.

- 8506140028 Forwards Rev 8 to "Topical QA Rept" Changes do not reduce or ments in program description previously accepted by NRC WILLIAMS,J W. Flonda Power & Light Co. 85/06/10 THOMPSON,H L. Divisional censing 1p 30894 118 30894 251
- --8506140040 Rev 8 to "Topical QA Rept"
 ' Florida Power & Light Co 85/06/10 133pp 30894 119 30894 251
- 8506240123 Responds to Generic Ltr 85 02 re programs providing assurance that pability of steam generator tube rupture remains acceptably low Category C-2 states generator tube inspirecommendations will be submitted by 850916, WILLIAMS, JW. Florida Power & Light Co. 85/06/18. THOMPSON, H. L. Drivsundi censing 8pp. 31061 218 31061 225
- 8506280038 Confirms 850311 commitment for validation of CEFLASH-4AS smalls. LOCA code by post-test analysis of Semiscale Test S-UT-8,oor TMI Action Plants II K 3 30 & II K 3 31 WILLIAMS, JW Florida Power & Light Co 85/06/24 THOMPSON,H L Owison discensing 1p. 31253 329 31253 329

O. Inspection reports, IE Bulletins & correspondence

- 8506210511 Forwards SALP Repts 50-250/85 01,50-251/85-01, 50-335/85 02 8 9 369/85-02 for Jul 1983 Oct 1984 GRACEJ N Region 2, Olice of Director 85/02/07 WILLIAMS,J W Floads Ford Light Co 3pp 31057 262 31057 319
- --8506210515 SALP Repts 50-335/85 02 & 50 389/85 02 for Jul 1983 Oct 1984
 * Region 2, Office of Director 85/02/07, 23pp 31057:297-31057 319
- 8503260235 Ack receipt of 850301 lir informing NRC of steps taken to correct vulnoted in Insp Repts 50-335/85 01 & 50 339/85-01 WAŁKER,R D Region 2, Office of Director 85/03/20, WILLIAMS,J W Florida R., & Light Co 1p 29503 123 29503 124.
- --8503260239 Responds to NRC 850201 lit re violations noted in Insp Ropts 50:331 | 01.8.50-389/85 01 Corrective actions withheld (ref. 10CFR73 21), WILLIAMS,J W. Florida Power & Light Co. 85/03/01 GRACE,J N. Rogion 2, 04.4 Director 1p. 29503 124-29503 124
- 8508210049 Forwards Insp Repts 50-335/85 07 & 50-389/85 07 on 050212-0:11 notice of violation WALKER,R D Region 2, Office of Director 85/05/07. WILLIAMS,J W Floods Ft & Light Co 2pp 31056 125-31056:133
- --8506210051 Notice of violation from insp on 850212-0311

 * Region 2, Office of Director 85/05/07 1p 31056,127-31056 127
- --8506210055 Insp. Repts 50 335/85-07 & 50 389/86 07 on 650212-0311 Veq. noted failure to implement procedure for equipment out of svc. CRLENJAK,R.V. BIBB,H.E., ELROD,S.A. Region 2, Office of Director, 65/05/07 (31056 128 31056-133
- 8506210506 Forwards Insp Repla 50-335/85 08 & 50-389/85 08 on 8503120; notice of violation WALKER, P. D. Region 2, Office of Director 85/05/08, WILLIAMS, J W Flords F, & Light Co 2pp 31057-254 31057.261.
- --8506210514 Notice of violation from insp on 850312 0408.

 * Region 2, Office of Director, 85/05/08. †p. 31057 258-31057.256
- --8506210518 Insp. Repts 50 335/85 08 & 50-389/85-08 on 850312-0408 V.J. noted failure to install safety related batteries per drawings & failure to implement veillance instruction Tech Specs.
 CRLENJAK,R.V., BiBB,H.E., ELROD,S,A. Region 2, Office of Director 85/05/63 31057-257-31057.261.
- 8505130027 Suppl 1 to IE Info Notice 84-85, "Seal Table Leaks at PWRs." Section JORDAN, E.L. Division of Emergency Preparedness & Engineering Rosporse 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044
- 8505130038 Suppl 1 to IE Info Notice 85 929, "Motor-Operated Valvo Foultres D Hammering Effect," Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response 8301031, 86/05/14 Consolidated Edison Co of New York, Inc. 107pp 3164 31044:278.
- 8506200171 Forwards Exam Repts 50-335/OL-85-01 & 50 389/OL-85 Ot of exam ministered on 850211-13 & 0305 BHOWNLEE,V L. Region 2, Office of Director 85/05/21, WILLIAMS,J W F Power & Light Co. 2pp. 31023.161-31023 265.
- --6506200177 Exam Repts 50 335/OL-85 01 & 50-389/OL 85 01 on 850211 0305.Exam results all 10 candidates passed oral exams & 7 of 8 candidates partition exams. JOHNSON,A.H., WILSON,B A Region 2, Office of Director. 85/05/13 1 31023-183-31023:285.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Owline Records at Licensees Facilities." Svo list enci JORDANEL Division of Emergency Preparedness & Engineering Response 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 100pp 3083 30837,363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Tex Certification Process," Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 3054 30848:271.

- 8506270682 Discusses insp Repts 50-335/85-06 & 50-389/85 06 on 850225 0301 & forwards notice of violation imposition of civil penalty not proposed based on util immediately reporting problem GRACE, JN Region 2, Office of Director 85/05/22 WILLIAMS,JW Florida Power & Light Co 3pp 31249 343 31249.347
- -- ***8506270697** Notice of violation from insp on 850225 0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure 'Region 2, Office of Director 85/05/22 2pp 31249 345-31249 347
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884:167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svelist enci JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp, 30864:045-30864-166
- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl JCRDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/06 Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-046
- 8506060707 IE Into Notice 85-046, "Ctarification of Several Aspects of Removable Radicactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043/301-31044-064.
- 8506250395 Forwards Safeguards Insp Repts 50-335/85-01 & 50-369/85-13 on 850512-16 No violations or deviations noted. SROWNLEE,VL. Region 2, Office of Director, 85/06/10 WILLIAMS,J.W Florida Power & Light Co. 2pp 31199,303-31199:305
- ~8506250403 Safeguards Insp Repts 50 389/85-13 & 50-335/85-01 on 850512-16 No violations or deviations noted Major areas inspected security plan & implementing procedures & security audit program Details withheld (ref 10CFR2,790(d) & 73 21).

 MOORE,D € , MCGUIRE,D.R Region 2, Office of Director. 85/06/05 1p. 31199 305-31199 305
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268 304
- 8508240123 Responds to Generic Ltr 85 02 re programs providing assurance that probability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube insp recommendations will be submitted by 850916. WILLIAMB, J.W. Florida Power & Light Co. 85/08/18. THOMPSON,H.L. Division of Li censing 8pp. 31081 218-31061,225.
- 8506140636 IE Info Notice 85 048, "Hespirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders," Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376:064-31378-183.

R. Periodic operating reports & related correspondence

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR60.59. PEDROJ. NUS Corp. 84/10/25. Division of Rules and Records 1p 30839:140-30839 140
- 8506110242 Responds to FOIA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts. Forwards App B documents App A documents available in PDR. Availability of repts listed by facility. FELTON, J M Division of Rules and Records 84/12/20. PEDRO, J NUS Corp. 6pp. 30839:141-30841.130
- 8506100116 Monthly operating repts for Mar 1985.W/850415 ltr.
 GRANT.N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/03/31, 16pp, 30828:305-30828-321.

S. Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Locille Grade 242 as acceptable mail.info ifr & itr to util enci.
 CUMMINS,B. R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director. 3pp. 30891:098-30891:108.
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators,per Bechtet 850507 itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV.271 & 277. CUJAMNINS.B. R. Henry Pratt Co. 85/05/23. KEPPLER,J.G. Region 3, Office of Director. Spp. 30891.101-30891:108.
- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever. Items require insp & replacement if link found incorrect.

 KAISER, A.F. Brown Boverl Corp. (subs. of Brown Boverl & Co., Ltd.) 85/08/06. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 30814:250-30814:252.

V. Operator Examinations

- 8508200171 Forwards Exam Repts 50 335/OL-85-01 & 50-389/OL-85 01 of exams administered on 550211-13 & 0305
 BROWNLEE,V L Region 2, Office of Director 85/05/21 WILLIAMS,J.W Florida Power & Light Co. 2pp 31023,161-31023 265
- ■8506200177 Exam Repts 50 335/Ot 85 01 & 50 389/Ot-85-01 on 850211-13 & 0305 Exam results all 10 candidates passed oral exams & 7 of 8 candidates passed written exams
 JOHNSON,A H , WILSON,B A Region 2, Office of Director 85/05/13 103pp 31023 163 31023 265

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506070624 Forwards comments on facility DCRDR program plan. Meeting will be scheduled to discuss concerns Tentative agenda encl TOURIGNY,E G Operating Reactors Branch 3 85/05/23 OPEKA,J F. Northeast Nu clear Energy Co. (subs of Northeast Utilities) 33pp 30798 163 30798 195
- 8506040482 Application for amend to License DPR-65, revising Tech Specs re fire protection sys, including fire detectors, fire water pump diesels, spray/sprinkler sys, hose statuon & penetration fire barriers Fee paid OPEKA.JF, SEARS, OF Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA.JF, Northeast Utilities 85/05/28 MILLER, JR Operating Reactors Branch 3.
- --8506040484 Proposed Tech Specs re tire protection sys,including fire detectors,fire water pump diesels,spray/sprinkler sys,hose station & penetration fire barriers

 Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/31 20pp 30697:323 30697:342.
- 8506060236 Advises that revs to inadequate core cooling sys (NUREG-0737,ltem II.F 2) emergency operating procedures will be implemented after successful completion of sys testing & calibr.per ongoing DCRDR, in response to 850418 IIr OPEKA,JF Northeast Nuclear Energy Co (subs. of Northeast Utilities) OPEKA,JF Northeast Utilities, 85/05/30. MILLER,JR Operating Reactors Branch 3 2pp 30727 225 30727.226
- 8506110435 Forwards Rev 0 to physical security plan Rev withheld (ref 10CFR73 21 & 2790)

 OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,JF Northeast Utilities 85/05/31. YOUNGBLOOD,B.J. Licensing Branch 1 MURLEY,TE Region 1, Office of Director. 3pp. 30816:309-30816,311.
- 8506110280 Emergency plan implementing procedures, including Rev 7 to EPIP 4211 re on-call procedure & Rev 6 to EPIP 4215 re Unit 1 stack & containment air post-accident sampling, Emergency plan Implementing procedures index encl W/850606 ltr. HERBERT, N, OPEKA, JF, Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, JF Northeast Utilities 85/06/08 121pp 30606:220-30808;340.
- 8506210369 Forwards Salety Insp. Repts 50 245/85-10 & 50-336/85-13 on 850325-0513 No violation noted Receipt of util 850402,04 & 26 ltra re Issues Identified during insps ack Addit followup will occur during routine Insp. WENZINGER,E.C. Region 1, Office of Director. 85/06/17 OPEKA,J F. Northeast Nu clear Energy Co. (subs. of Northeast Utilities). 2pp. 31031:283 31031,274
- --8506210375 Safety Insp Repts 50-245/85 10 & 50-336/85-13 on 850325-0513 No violation noted.Mejor areas Inspected:plant operations, equipment alignment & readeness, adilation protection, physical security & fire protection SHEDLOSKY,J.T. Region 1, Office of Director 85/06/07 10pp. 31031.265-

- 8508170977 Responds to FOIA request for records re FIN B-0488, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Fonwards documents re FIN B-0488 Documents also available in PDR.No documents re Quadrex subl to request FELTON,J M Division of Rules and Records. FIN 8-0489 85/03/25, REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:038-30987:078
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
 NAUS,D.J. Oak Ridge National Laboratory, FIN B 0489, 82/10/05, ARNDT,G Mechanical Engineering Branch, 3pp. 30987,112-30987.114.
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL.Leak testing criteria will be prepared from review.W/o enct. ARNDT,E.G. Mechanical/Structural Engineering Branch, 82/08/18 SHAPAKER,J. Containment Systems Branch, 4pp. 30807;118-30987;121,
- -8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R Oak Ridge National Laboratory FIN B 0489, 82/08/26 ARNDT,E G Division of Engineering Technology 6pp, 30987.127-30987:132.
- 8506030515 Advises that proposed Tech Spec revs re limiting overtime for persons performing safety-related functions currently under review & approval.Proposed changes will be submitted by 850830.

 OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/05/24 MILLER,J.R. Operating Reactors Branch 3. ZWOLINSKI,J A. Operating Reactors Branch 5. 1p. 30679:023-30679 023.
- 8506040482 Application for amend to License DPR-85, revising Tech Specs re fire protection sys, including fire detectors, fire water pump diesels, spray/sprinkler sys, hose station & penetration fire barriers, Fee paid.

 OPEKA, J.F., SEARS, C.F., Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F., Northeast Utilities, 85/05/28 MILLER, J.R. Operating Reactors Branch 3, 5pp. 30697:318-30697:342.

- --8506040484 Proposed Tech Specs re fire protection sys,including fire detectors,fire water pump desets,spray/sprinkler sys,hose station & penetration fire barriers

 Northeast Nuclear Energy Co (subs of Northeast Utilities). 85/05/31 20pp 30697 323-30697 342
- 8506070284 Responds to 850419 request for add into re post trip review program,per Generic Ltr 83-28 Revised Procedure SP 2871, "Duty Officer Requirements After Trip or ESF Actuation" & Procedure EOP 2825, "Std Post-Trip Actions" encl OPEKA,JF, SEARS,CF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,JF, Northeast Utilities 85/05/28 MILLER,JR Operating Reactors Branch 3, 252-2623-2639-263-2638 2pp 30752 093-30752 138
- -8506070298 Rev 0 to EOP 2525, "Std Post-Trip Actions" KEENAN,J S Northeast Nuclear Energy Co (subs of Northeast Utilities) 84/02/24 17pp 30752 095-30752 111
- -8506070308 Rev 1 to Station Procedure SP 2671, "Duty Officer Requirements After Trip or ESF Actuation." KEENAN, 3 Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/25 27pp 30752 112-30752-138
- 8506120335 Application for amends to Licenses DPR-61, DPR-21 & DPR 65, incorporating 10CFR50, App I requirements into safety Tech Specs & eliminating need for separate App B to licenses Fee patid
 OPEKA, JF Connecticut Yankee Atomic Power Co OPEKA, JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, JF Northeast Utilities 85/05/29
 ZWOLINSKIJA Operating Reactors Branch 5. MILLER, JR Operating Reactors Branch 3 3pp 30849 077-30850,100
- -8506120355 Proposed Tech Specs eliminating App B to itcenses by incorporating 10CFR50,App | requirements * Connecticut Yankee Atomic Power Co 85/05/31 381pp 30849 080 30850 100
- 8508080445 Responds to 850424 questions to confirm that containment isolation,w/ continued reactor coolant pump operation, will not lead to seal or pump damage or failure Critical components located in mild environs
 OPEKA, JF. Northeast Utilities, OPEKA, JF. Northeast Utilities, OPEKA, JF. Northeast Utilities, 85/05/30. MILLER, JR. Operating Reactors Branch 3. 2pp
- 8506100513 Forwards reload safety analysis in support of Cycle 7 reload,Core reload will not adversely affect plant safety OPEKA JF. Northeast Nuclear Energy Co (subs of Northeast Utilities), SEARS,CF, OPEKA,JF. Northeast Utilities 85/06/05 MILLER,JR Operating Reactors Branch 3, 4pp 30793 236-30793 263
- --8506100524 "Millstone Nuclear Power Station, Unit 2 Cycle 7 Final Reload Safety Analysis" Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 85/06/30 22pp. 30793,242-30793 263,
- 8506210361 Forwards draft Rev 7 to OA program topical rept for review & approval.Reason & basis for changes also enci
 OPEKA,JF., SEARS,CF Northeast Utilities Service Co. (subs of Northeast Utilities)
 OPEKA,JF. Northeast 5pp. 31055.217-31055:357
- --8506210368 Draft Rev 7 to QA program topical rept, Northeast Utilities 85/08/05. 136pp. 31055:222-31055:357

30732,222-30732 223

- 8506110252 "Corporate Organization Nuclear Incidents Procedure Manual," W/850606
- arr RODGER,R., OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,JF, Northeast Utilities, 85/06/06 228pp 30807.227-30808.094
- 8506140503 Application for amend to License DPR 65,revising Tech Spec Sections 3.2.1,Page 3/4.2-1 & 3.2.2.2,Page 3/4.2-6 re Cycle 7 reload,based on discussions w/ NRC
- OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA, J.F. Northeast Utilities, 85/06/11 BUTCHER, E.J. Operating Reactors Branch 3, 2pp. 30897.217-30897:220
- -8506140505 Proposed revs to Tech Spec Sections 3 2.1, Page 3/4 2-1 & 3 2 2 2, Page 3/4 2-6 re Cycle 7 reload Northeast Nuclear Energy Co. (subs of Northeast Utilities), 85/06/11 2pp
- 8506170381 Forwards results of core barrel insp performed during Cycle 7 refueling outage. Through wall cracks at thermal shield support Lugs 4 & 5 not propagated, OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities, 85/06/11. BUTCHER,E.J. Operating Reactors Branch 3 4pp. 30958:137-30958:140.
- 8506170486 Responds to NRC 850111 request for addI info re NUREG-0737, TMI Item II.D.1 concerning performance testing of relief & safety valves, selection of transients & valve infet conditions, valve operability & thermal-hydraulic analysis.

 OPEKA,J.F., SEARS,C.F., Northeast Nuclear Energy Co. (subs of Northeast Utilities)

 OPEKA,J.F. Northeast Utilities. 85/06/11 BUTCHER,E.J. Operating Reactors Branch 3, 17pp. 30957,359-30958-015
- 8506170526 Application to amend License DPR-85, changing Tech Specs re battery syctest for onsite power distribution sys, allowing 60 month performance discharge test to be performed in lieu of 18-month battery syctest Fee pald.

 OPEKA, JF., SEARS, CF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA, JF., Northeast Utilities, 85/06/fil BUTCHER, EJ. Operating Reactors Branch 3, 3pp. 30956:200 30956:204
- --8506170528 Proposed Tech Spec changes re battery svc test for onsite power distribution sys Change allows performance discharge test to be performed in lieu of 18-month battery svc test.
 Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30 2pp. 30956:203-30956.204.
- 8506210294 Forwards summary of & handouts from 850501 meeting re-chemical cleaning process & steam generator tube insp.Steam generators will conform to Tech Space upon completion of related activities.

 OPEKA,J.F., SEARS,C.F., Northeast Utilities, OPEKA,J.F., Northeast Utilities).

 OPEKA,J.F., Northeast Utilities, 85/06/12 BUTCHER,E.J., Operating Reactors Branch 3, 59pp, 31038 031-31035.089.

- 8505250432 Forwards replacement page for insertion into Attachment 2 as secon page of "Sleaving Program" section of info encl in EJ Butcher 850612 ftr Pertine-info presented at 850501 meeting & updated meeting handouts provided w/itr OPEKAJF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKAJ; Northeast Utilities 85/06/18 BUTCHER,ET Operating Reactors Branch 3 26 31180 337-31180 339
- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pos 830103) 95/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-94
- 8505130038 Suppl 1 to IE into Notice 85 020, "Motor-Operated Valva Faitures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualificative Records at Licensees Facilities" Svc fist end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 3083723
- 8505200600 IE Into Notice 85 040, "Deficiencies in Equipment Qualification Testing I Certification Process" Svo list end JORDAN,E L. Division of Emergency Proparedness & Engineering Response (Pg. 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848188
- 8506140227 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 335/85 08 Corrective actions all facility calibristics will be checked against applicable ASME Section XI & reg guide requirements. Results will be provided by 851/130 OPEKAJF. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKAJF Northeast Utilities 85/05/28 EBNETER, S.D. Region 1, Office of Director 3pg 30883 150-30893 152
- 8505280181 IE Info Notice 85-042, "Laose Phosphor in Panasonic 800 Series Bady," TLD Elements "Syc list end JORDAN, Et. Division of Emergency Proparedness & Engineering Response Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852/245
- 8506100427 Discusses intended applications of Drillco Maxi Bott concrete anchorst Bulletin 79 02 factor of safety used to compensate for uncertainty in load carrying a pability due to friction between expansion anchor bott wedge 8 concrete OPEKA,J F. Conneclicut Yankee Atomic Power Co. OPEKA,J F. Northeast Nucley Energy Co. (subs of Northeast Utilities) OPEKA,J F. Northeast Utilities 85/05/23 MURLEY,T E Region 1, Office of Director 4pp 30791 145-30791.148
- 8505280187 JE Info Notice 85 043, "Radiography Events at Power Reactors" Sychst. enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Port 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 3086116/ 30864297
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Str. ilst enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864045 30864-166.
- 8506100481 Responds to NRC 850503 ltr re violations noted in Insp Rept 50 336/85-17.Corrective actions.flow test box modified to conform w/requirements of Figre 2605D-1, Sketch 1,Including installation of test equipment Valves V-12 & V-13 OPEKA,JF, Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,JF, BISHOP,R.W. Northeast Utilities, 85:06/3/1 WENZINGER,E.C. Region 1, Office of Dractor 2pp. 30794/245-30794.247.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pol 830103), 85/06/06, Consolidated Edison Co of New York, Inc. 122pp 3085501
- 8506060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Syc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Pol 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043301 31044-084.
- \$506210294 Forwards summary of & handouts from 850501 meeting re-chemical cleaning process & steam generator tube insp.Steam generators will conform to Text Spects upon completion of related activities.

 OPEKA,JF., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,JF. Northeast Utilities 85/08/12. BUTCHER,E.J. Operating Reactors Brand 3, 58pp. 31035:031-31035:089.
- 8508210369 Forwards Safety Insp. Repts 50-245/85-10 & 50 336/85-13 on 850325-0513.No violation noted. Receipt of util 850402,04 & 26 tirs re issues identified dung insps ack Addi followup will occur during routine insp. WENZINGER,EC, Region 1, Office of Director, 85/06/17, OPEKA,J.F. Northeast Nu clear Energy Co. (subs of Northeast Utilities), 2pp 31031;263-31031-274
- --8506210375 Safety Insp Repts 50-245/85-10 & 50-336/85-13 on 850325-0513 No volation noted Major areas inspected plant operations, equipment alignment areadiness, radiation protection, physical security & fire protection SHEDLOSKY, J.T., MCCREARTY, R.A., MCCABE, E.C. Region 1, Office of Director 85-06/97, 10pp. 31031-265-31031-274.

- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid Operated Valves" Svc list encl JORDANNEL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268157-31248.30.
- 8506210358 Forwards Safety Insp Repts 50 245/85 11 & 50 336/85-14 on 850415-19 & notice of violation Insp of shipment of radwaste conducted on 850311 by State of SC resulted in civil penalty & suspension of burial site privileges MURLEY,T E. Region 1, Office of Director 85/06/18 OPERA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp 31033 004 31033 025
- --\$506210357 Notice of violation from Insp on 850415-19
 * Region 1, Office of Director 86/06/18 3pp 31033 007-31033 009.
- ~8506210358 Insp. Repts 50 245/85 11 & 50-336/85-14 on 850415 19 Violation noted failure to follow procedures for receipt Insps. SHANBARY, M.M., CLEMONS, P. BICEHOUSE, H. Region 1, Office of Director 85/06/06 15pp 31033 010-31033.025.
- 8506240566 Forwards Insp Rept 50-336/85-18 on 850429 0503 No violation noted EBNETER,S.O. Region 1, Office of Director 85/06/18 OPEKA,J F Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31159 117-31159 123
- -8506246575 Insp Rept 50 336/85-18 on 850429 0503 No violation noted Major areas inspected areas of inservice insp program activities, including ultrasonic exam of piping & eddy current test of steam generator tubes & sleeves GRAY,E H., WIGGINS,J. Region 1, Office of Director 85/05/29 5pp 31159119-31159 123
- 8506140636 & Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svo list end JORDAN & Dwisson of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376.084-31376.19

N. Periodic operating reports & related correspondence

8506070104 Monthly operating rept for Mar 1985 W/850415 ftr GIBSON,J., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities 85/03/31 7pp 30800 191-30800 197

S. Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mail Info lit & fit to util enci CUMMINS.B.R. Henry Pratt Co. 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp. 30891 098-30891 106
- ~8506130573 Part 21 rept re lack of Loctile on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstaffed in valves using Loctite Grades AV,271 & 277 CUMMINS,B R Henry Pratt Co 85/05/23, KEPPLER,J.G. Region 3, Office of Director 6pp 30891:101-30891.106.

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506050052 FOIA request for ends to Gulf State Utils 840820 deficiency rept re ITE-Gould Type 2150 overload relays & ends to NRC 840830 ltr to VEPCO re request for edd Info on SPDS to be placed in PDR GRABERIL NUS Corp 85/01/31 Division of Rules and Records 1p 30745.004-30745.004
- 8506030061 Responds to FOIA request for enci to Guif State Utils 840820 lit to NRC re Gould Type 2150 overload relays & undated request for addl Info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR. FELTONJM. Division of Rules and Records, 85/03/04, GRABER,L. NUS Corp. 2pp. 30745 005-30745;011.
- ~8505050069 Attachment of final Deficiency Rept DR-138 re ITE-Gould Type 2150 overload relays out of calibr.Relays sent back & replaced w/L10 overload relays Response to request for addl info re Surry & North Anna SPDS encl

 ¹ Gulf States Utilities Co 84/08/20 NRC No Detailed Affiliation Given, 5pp 30745 007-30745 011
- 8506210061 Submits status rept re availability of hardened technical support cir for May 1985 emergency exercise Use of new facility would enhance employee training & exercise.
 - STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/25. GRACE,J N Region 2, Office of Director 2pp. 31056 140-31056·141
- 8506240691 Advises that 850319 mod to emergency plan consistent w/provisions of 10CFR50 47(b) & acceptable, 8ROWNLEE/U. Region 2, Office of Director, 85/04/25, STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 1p 31201:085-31201:085.
- 8506250024 Advises that 841120 & 850220 revs to corporate emergency response plan consistent w/provisions of 10CFR50.47(b) & 10CFR50,App E requirements & acceptable.

 BROWNLEE,V.L. Region 2, Office of Director, 85/04/26 STEWART,W L. Virginia Power (Virginia Electric & Power Co.). 1p. 31200 275-31200.275.
- 8506270710 Forwards SALP Repts 50-280/85-05,50-281/85 05,50-338/85 04 & 50-338/85-04 for Sapt 1983 - Feb 1985. GRACE_J.N Hegion 2, Office of Director, 85/05/10 STEWART,W.L Virginia Power (Virginia Electric & Power Co.) 2pp. 31246,285-31246 341.
- --8506270730 SALP Repts 50-338/85-04 & 50-339/85-04 for Sept 1983 Feb 1985. Three violations & one deviation noted, including failure to follow protective relay maint procedure & failure to maintain welding control "Region 2, Office of Director, 85/05/10 17pp 31246;287-31246.315.

- 8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85 12 on 850401- 0505 & notices of violation & deviation WALKER,R L Region 3, Office of Director 85/05/22 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 31249 348-31249 361
- --8506270658 Insp. Repts 50 338/85-12 & 50-339/85 12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set turbine load limiter BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director 85/05/22 10pp 31249 352 31249 361
- 8506030470 Emergency plan implementing procedures, including Rev 6 to EPIP-1 01 re emergency manager controlling procedure, Rev 4 to EPIP-1 02 re response to notification of unusual event & Rev 5 to EPIP-1 05 re general emergency W/850624 ltr STEWART, W.L. Virgnia Power (Virglina Electric & Power Co) 85/05/24 GRACE, J.N. Region 2, Oitice of Director 150pp. 30677 027-30677 175
- 8506200160 Forwards FEMA evaluation of 841115 offsite emergency preparedness exercise & related correspondence Offsite deficiency identified by FEMA being resolved Encourages close work w/state & local authorities for next exercise BROWNLEE,v.L. Region 2, Office of Director 85/05/28, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31021:001-31021 103
- 8506060003 Forwards addl info,per 850428 telcon,clarifying procedure generation package to allow closeout of safety evaluation
 STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 85/05/31
 DENTON,HR Office of Nuclear Reactor Regulation, Director THOMPSON,H L. Division of Licensing 5pp 30728 066-30728:070.
- 8506060038 Revised emergency implementing procedures,including EPIP list,Rev 8 to EPIP-3 02 re activation of technical support etr & Rev 7 to EPIP-3 03 re activation of operational support etr W7650331 ftr STEWART,W L Virginia Power (Virginia Electric & Power Co.). 85/05/31 GRACE,J N Region 2, Office of Director 72pp. 30727-324-30728 033
- 8506240551 Advises that 850102 Rev 12 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable WALKER, B.D. Region 2, Office of Director 85/06/18 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 31065 308 31065 310
- 8506270446 Revised "Corporate Emergency Response Plan" W/850621 ltr OATTS,J1, STEWART,W1..., FERGUSON,JH Virginia Power (Virginia Electric & Power Co) 85/06/21 GRACE,J N Region 2, Office of Director 255pp 31236-289 21236-183

G. Adjudicatory correspondence

- 8508240765 Post-hearing brief requesting Board find in util favor re-proposed OL amend authorizing receipt & storage of up to 500 spent nuclear fuel assemblies No basis from sabotage or human error considerations for denying proposed amend. MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.), MAUPIN,M.W Hunton & Williams #28 550 85/08/21 Atomic Safety and Licensing Board Panel 13pp 31161:250-31161:308
- ~8508240766 Proposed findings of fact & conclusions of law re util 820713 application to amend OL, authorizing receipt & storage of up to 500 spant nuclear fuct assemblies. Unsigned, undated order & Certificate of Svc encl

 * Virginia Power (Virginia Electric & Power Co.) 85/06/21 44pp. 31161.263-31161.306
- 8506270535 Forwards new Info.conslating of RE Cunningham 850610 fir to WL Stewart, potentially relevant & mall to ASLB proceeding re util receipt of spent fuel Certificate of Svc encl Related correspondence
 ROUSE, L.C. Advanced Fuel & Spont Fuel Licensing Branch #285 577, 85/06/21 WOLFE,SJ Atomic Safety and Licensing Board Panel, 10pp. 31238:047-31238:056

P. Operating license stage documents & correspondence

- 8506110320 FOIA request for 840101 detailed 5 yr summary rept & rev dtd 840401,referenced in uill 840515 lir to HR Denton PEDRO,J. NUS Corp 84/12/14 Division of Rules and Records. 1p. 30841:131-30841 131
- 8506110339 Responds to FOIA request for 840101 detailed 5-yr summary rept & rev dtd 840401 Jan 1984 rept available in PDR.Search of files indicates that 840401 rev not submitted to NRC. FELTON,J M Division of Rules and Records 85/01/18, PEDRO,J NUS Corp. 1p. 30841,132-30841,226
- --8506110346 Rev 0 to "5-yr Plan Summary Repl,1984-1986"
 Virginia Power (Virginia Electric & Power Co.), 84/01/01, 94pp. 30841-133-30841-226.
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR.No documents re Quadrex subj to request. FELTON,J.M. Division of Rules and Records. FIN B 0489, 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987.036-30987.078
- --8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl. ARNDT,E.G. Mechanical/Structural Engineering Branch, 82/08/18, SHAPAKER,J Containment Systems Branch, 4pp. 30987:118-30987,121.
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1882 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/08/26, ARNDT,E.G. Division of Engineering Technology. 6pp 30987,127-30987:132

- 8506030453 Requests return of surveillance frequency for moving control rod assembles from weekly interval back to 31-day interval required by Tech Specs,per 820804 commitment Justification provided STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Brench 3, 2pp. 30676 059 30676 060
- 8506040129 Forwards revised VEP NFE-1-A, "NOMAD Code & Model," in response to 850304 th accepting rept for ref in licensing actions STEWART,WIL Virginia Power (Virginia Electric & Power Co.) 85/05/28 THOMPSON,HIL Division of Licensing THOMAS,CO Standardization & Special Projects Branch 1p, 30700 158 30700 278
- --8506040140 Revised "NOMAD Code & Model"
 DZIADOSZ,D, BERRYMAN,R M, BOWMAN,S M Virginia Power (Virginia Electric & Power Co.) VEP-NFÉ-1-A 85/05/31 120pp 30700 159 30700 278
- 8506240086 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRIUMP if member of WOG,TMI Action Item II K 3:30 complete & plant specific analysis per TMI Action Item II K 3:31 due within 1 yr of It receipt BUTCHER,EJ Operating Reactors Branch 3: 65/06/04 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 9pp 31156:342:31156:350
- 8506210229 Summary of 850506 meeting w/utils & Bechtel Corp in Bethesda,MD re respiratory protection for subatmospheric containments Agenda & list of attendees end NEIGHBORS,J D Operating Reactors Branch 1 85/06/05 Operating Reactors Branch 1 15pp 31048 045-31048 059
- 8506240531 Responds to Generic Ltr 85.02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity" Description of steam generator insp sampling program encl
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17
 THOMPSON,H.L. Division of Licensing 17pp 31062 021-31062 037
- 8508250113 Forwards tabular summary of key results from regional survey of plant specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Parttow 850315 request No further generic action needed TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 9pp 31211 322-31211 330

Q. inspection reports, IE Bulletine & correspondence

- 8506210072 Responds to NRC 850322 Itr re violations noted in Insp Repts 50 338/85 03 & 50-339/85-03 Corrective actions personnel reinstructed Operating Procedure 182-0P-7 7 revised re closure of intet/outlet valves w/reingeration unit secured STEWART, W. L. Virginia Power (Virginia Electric & Power Co.) 85/04/22, GRACE, J. N. Region 2, Office of Director. 3pp. 31056 326-31056 328
- 8506270710 Forwards SALP Repts 50 280/85 05,50-281/85 05,50 338/85 04 & 50-339/85 04 for Sept 1983 Feb 1985 GRACE,J N Region 2, Office of Director. 85/05/10 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 2pp. 31246 285-31246 341.
- --8508270730 SALP Repts 50-338/85-04 & 50 339/85 04 for Sept 1983 Feb 1985 Three violations & one deviation noted,including failure to follow protective relay maint procedure & failure to maintain welding control Region 2, Office of Director. 85/05/10, 17pp 31246 297-31248 315
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044-065 31044-171.
- 8505130838 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044 172 31044 278
- 8505200590 IE info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30637:2568-30637.363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svolist encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30848 166 30848 271.
- 8506270643 Forwards Insp Repts 60-338/85-12 & 50-339/85-12 on 650401- 0505 & notices of violation & deviation.
 WALKER, Et. Region 3, Office of Director, 65/05/22 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31249.348-31249.361.
- --8508270848 Notice of violation from Insp on 850401-0505 * Region 2, Office of Director, 85/05/22, 1p. 31249:350-31249:350.
- --8506270652 Notice of deviation from insp on 850401-0505.
 * Region 2, Office of Director, 85/05/22 1p, 31249.351-31249.351
- --8509270658 Insp Repts 50-338/85-12 & 50-339/85-12 on 850401-0505. Violation noted fallure to properly perform surveillance of battery electrolyte levels Deviation noted fallure to properly set turbine load limiter. BRANCH,MW, LUEHMAN,J.G., ELROD,S Region 2, Office of Director 85/05/22, 10pp, 31249:352-31249:361.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Seites Badge TLD Elements," Svo list enci.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" St. 14 enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Pott B30103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 187 30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" System Instend DORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Pod 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 035-2064 165
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Pos 830103) 85706/06 Consolidated Edison Co. of New York, Inc. 122pp. 30685/011 30665/046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Hemovable Radioactive Surface Confamination Limits for Transport Packages." Svc list encl. JORDAN, Et. Division of Emergency Preparedness & Engineering Rosponse (Pust 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on C∉ tain Target Rock Solenoid Operated Vatives." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157 31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contant Breathing Apparatus Air Cylinders" Svc list enci JORDAN,E. I. Division of Emergency Preparedness & Engineering Response (P.al 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376.064 31376-163

R. Periodic operating reports & related correspondence

- 8506070156 Monthly operating repts for Mar 1985 W/850412 ltr.

 LEE, J.N., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/31

 BEEBE, M.R. Office of Resource Management, Director 16pp 30800 267 30800 282
- S. Reportable occurrences, LERs & related correspondence
- 8506060286 LER 65 005 00 on 650503, surveillance not performed on seismic trianaline sponse spectrum recorder Caused by Inaccessibility during power operations Test will be performed during next refueling outage W/850523 ltr HARRELL, EW Virginia Power (Virginia Electric & Power Co) 85/05/23 3pp 30759.309 30759.311
- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ftritist interpolar connectors be removed MOHIARTY,J.M. Colt industries, inc 85/08/05 MURLEY,T E Region 1, Office of Director. 7pp 30898/354-30898 361.
- 8506170295 LER 83-061/03X-3.on 830921,second high head safety injection (HSS) pump removed from size white first HSSI pump inoperable.Caused by high bearing vibrations Second pump returned to six within action statement limits W/850606 to HARRELLEW Viginia Power (Virginia Electric & Power Co.). 85/06/06 4pp 30972.343 30972 346
- 8506170536 LER 85 006 00.on 850528, diesel driven fire pump became inoperable. Caused by engine coolant hose rupture during performance of weekly su veillance test Pump repaired & returned to svo W/850806 lir.
 HARRELLE W Virginia Power (Virginia Electric & Power Co.). 85/06/06 3pp 30972.151-30972.153
- 8506180141 PNO II-85-061 on 850613, unplanned release of radioactive gases occurred. Caused by relief valves lifting as result of water filling surge drum that removes radioactive gas from primary coolant Offsite doses negligible COLLINS, D. BROWNLEE, V. Region 2, Office of Director. 85/06/14 1p 30975 263 30975;268.
- 8506260581 LER 84-009-01:on 840911,motor driven fire pump not roturned to sec within 7 days allowed by Tech Spec 3,7,14.1 Caused by failure of Isolation butterly valve disk Valves to be replaced w/steinless steel internals,W/850618 Itr. HARRELLE,W Virginia Power (Virginia Electric & Power Co.). 85/06/18 4pc 31232:107-31232.110

T. Hearing transcripts on non-antitrust matters

8506240739 Forwards proposed corrections to transcript Pp 175-336. Certificate of Science and MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.) #285 554. 65/06/21 Atomic Safety and Licensing Board Panel 5pp. 31161

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8506050052 FOIA request for encis to Gulf State Utils 840820 delicioncy rept re ITE Gould Type 2150 overload relays & encis to NRC 840830 ltr to VEPCO re request of add into on SPDS to be placed in PDR GRABERIL NUS Corp. 85/01/31. Division of Rules and Records 1p. 307450X 30745.004.

- 8596050061 Responds to FOIA request for encl to Guil State Utils 840820 lir to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR. FELTONJ M Division of Rules and Records 85/03/04 GRABER,L NUS Corp 2pp 30745 005-30745 011.
- --8506050069 Attachment of final Deficiency Rept DR-138 re ITE-Gould Type 2150 overload relays out of calibr Relays sent back & replaced w/L10 overload relays Response to request for addl into re Surry & North Anna SPDS encl 'Gulf' States Utilities Co 84/08/20 NRC No Detailed Affiliation Given 5pp 30745 007-30745 011
- 8506210061 Submits status rept re availability of hardened technical support cit for May 1985 emergency exercise Use of new facility would enhance employee training & exercise
 STEWART MILL Visible Power (Visible Flower Co.) REVIAVIS CRACE IN
- ercise STEWART,W L. Virginia Power (Virginia Electric & Power Co) 85/04/25 GRACE,J N Region 2, Ollice of Director 2pp 31056 140-31056 141
- 8506240691 Advises that 850319 mod to emergency plan consistent w/provisions of 10CFR50 47(b) & acceptable BROWNLEE,VL Region 2, Office of Director, 85/04/25 STEWART,W L. Virginia Power (Virginia Electric & Power Co.), 1p. 31201 085 31201 085
- 8506250024 Advises that 841120 & 850220 revs to corporate emergency response plan consistent w/provisions of 10CFR50.47(b) & 10CFR50.4pp E requirements & acceptable BROWNLEE,VL Region 2, Office of Director 85/04/26 STEWART,W.L Virginia Power (Virginia Electric & Power Co) 1p 31200 275-31200 275
- 8506270710 Forwards SALP Repts 50-280/85-05,50 281/85 05,60-338/85 04 & 50-338/85-04 for Sept 1983 - Feb 1985 GRACE,J N Region 2, Office of Director, 85/05/10 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 2pp. 31246 285-31246 341
- ~8506270730 SALP Repts 50-338/85 04 & 50-339/85 04 for Sept 1983 Feb 1985 Three violations & one deviation noted, including failure to follow protective relay maint procedure & failure to maintain welding control 1 Region 2, Office of Director 85/05/10. 17pp. 31248 287-31246 315
- 6596270643 Forwards Insp. Repts 50 339/85-12 & 50 339/85-12 on 650401- 0505 & notices of violation & deviation WALKER, R. I. Rejoto 3, Office of Director 85/05/22 STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 2pp 31249/345 31249/361
- --8506270658 Insp Repts 50-338/85-12 & 50-339/85-12 on 850401-0505 Violation noted failure to properly set furbine load limiter BRANCH,M W Region 2, Office of Director 85/05/22 10pp, 31249 352-31249 361.
- 8506030470 Emergency plan implementing procedures,including Rev 6 to EPIP-1 01 re emergency manager controlling procedure, Rev 4 to EPIP-1.02 re response to notification of unusual event & Rev 5 to EPIP-1.05 re general emergency W/850524 ltr STEWART.W.L. Vriginta Power (Virginia Electric & Power Co.) 85/05/24 GRACE, J.N. Region 2, Office of Director. 150pp. 30877:027-30677:175
- 8506200160 Forwards FEMA evaluation of 841115 offsite emergency preparedness exercise & related correspondence Offsite deficiency identified by FEMA being resolved Encourages close work w/state & local authorities for next exercise. BROWNLEE,V L. Region 2, Office of Director 85/05/28 STEWART,W.L. Virginia Power (Virginia Electric & Power Co). 2pp 31021.001-31021:103.
- 8505080003 Forwards addi info,per 850429 telcon,clarifying procedure generation package to allow closeout of safety evaluation
 STEWARTWIL. Virginia Power (Virginia Electric & Power Co.). 85/05/31.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 5pp. 30728.066
- 8506060038 Revised emergency implementing procedures, including EPIP list, Rev 8 to EPIP-3 02 re activation of technical support ctr & Rev 7 to EPIP-3.03 re activation of operational support ctr.W/850831 if STEWART, W L Virginia Power (Virginia Electric & Power Co.), 85/05/31 GRACE, J N. Region 2, Olfice of Director, 72pp. 30727;324-30728,033.
- 8506240551 Advises that 850102 Rev 12 to physical security plan consistent w/provisions of 10CFR50,54(p) & acceptable.
 WALKER D Region 2, Office of Director. 85/06/18. STEWART,W L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31085.308 31085:310.
- 8506270446 Revised "Corporate Emergency Response Plan" W/850621 ltr OATTS.J.I. Virginia Power (Virginia Electric & Power Co.). 85/06/21 225pp. 31235-259-31238-183.

G. Adjudicatory correspondence

- 8506240765 Post hearing brief requesting Board find in util favor re proposed OL amend authorizing receipt & storage of up to 500 spent nuclear fuel assemblies. No basis from sabotage or human error considerations for denying proposed amend. MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.) MAUPIN,M.W. Hunton & Williams. #285 550. 85/06/21 Atomic Safety and Licensing Board Panel 13pp. 31161-250-31181,306.
- --8506240768 Proposed findings of fact & conclusions of law re util 820713 application to amend OL, authorizing receipt & storage of up to 500 spent nuclear fuel assemblies Unsigned, undated order & Certificate of Svc enct.
 Virginia Power (Virginia Electric & Power Co.), 85/08/21 44pp. 31161:263-31161:306,
- 8506270535 Forwards new Info,consisting of RE Cunningham 850610 ftr to WL Stawart,potentially relevant & matt to ASLB proceeding re util receipt of spent fuel Certificate of Svc encl.Related correspondence. ROUSEJ.C. Advanced Fuel & Spent Fuel Licensing Branch. #285 577, 85/06/21, WOLFE,S J. Atomic Safety and Licensing Board Panel 10pp, 31238 047-31238:056.

P. Operating Ilcense stage documents & correspondence

- 8506110320 FOIA request for 840101 detailed 5 yr summary rept & rev dtd 840401,referenced in util 840515 fit to HR Denton PEDRO,J NUS Corp 84/12/14 Division of Rules and Records 1p 30841 131-30841 131
- 8508110339 Responds to FOIA request for 840101 detailed 5 vr summary rept & rev dtd 840401 Jan 1984 rept available in PDR Search of files indicates that 840401 rev not submitted to NRC FELTONJ M Division of Rules and Records 85/01/16 PEDRO,J NUS Corp 1p 30841 132-30841 226
- --8506110348 Rev 0 to "5 yr Plan Summary Rept,1984-1988" • Virginia Power (Virginia Electric & Power Co) 84/01/01 94pp. 30841133-30841286.
- 8506030453 Requests return of surveillance frequency for moving control rod assem biles from weekly interval back to 31-day interval required by Tech Specs,per 820804 commitment Justification provided STEWART,WI. Virginia Power (Virginia Electric & Power Co.) 85/05/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 2pp 30676 059-30676 060
- 8506040129 Forwards revised VEP-NFE 1-A, "NOMAD Code & Model," in response to 850304 itr accepting rept for ref in licensing actions STEWART.W L. Virginia Power (Virginia Electric & Power Co) 85/05/28 THOMPSON,H.L. Division of Licensing 1p 30700.158-30700.278
- --8506040140 Revised "NOMAD Code & Model" DZIADOSZ,D. Virginia Power (Virginia Electric & Power Co.) VEP-NFE-1-A 85/05/31 100pp 30700.159-30700,278
- 8506240086 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP. If member of WOG,TMI Action Item II K 3.30 complete & plant specific analysis per TMI Action Item II K 3.31 due within 1 yr of Itr receipt BUTCHER,E J, Operating Reactors Branch 3, 85706/04 STEWART,W L Virginia Power (Virginia Electric & Power Co.) 9pp 31156 342-31156 350
- 8506210229 Summary of 850506 meeting w/utils & Bechtel Corp in Bethesda,MD re respiratory protection for subalmospheric containments Agenda & list of attendees encl NEIGHBORS,JD Operating Reactors Branch 1, 85/06/05 Operating Reactors Branch 1, 15pp 31048.045-31048:059
- 8506240531 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity" Description of steam generator insp sampling program enci STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17 THOMPSON,H.L. Division of Licensing. 17pp. 31062 021-31062 037
- 8505250113 Forwards tabular summary of key results from regional survey of plant-spe cific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No turther generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T E Region 1, Office of Director 9pp 31211,322-31211 330.

Q. Inspection reports, IE Bulletins & correspondence

- 8506210072 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-338/85-03 & 50-339/85 03 Corrective actions personnel reinstructed Operating Procedure 1&2 OP-77 revised re closure of Inlet/outlet valves w/retrigoration unit secured. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/22. GRACE,J N Region 2, Office of Director, 3pp. 31056 328-31056-328.
- 8508270710 Forwards SALP Repts 50-280/85-05,50-281/85-05,50-338/85-04 for Sept 1983 Feb 1985 GRACE, JN Region 2, Office of Director. 85/05/10, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31246:285-31246:341.
- --8506270730 SALP Repts 50 336/85-04 & 50-339/85 04 for Sept 1983 Feb 1985. Three violations & one deviation noted including failure to follow protective relay maint procedure & failure to maintain welding control. 'Region 2, Office of Director. 85/05/10, 17pp. 31246,287-31246-315
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svo list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044.171
- 8505130038 Suppl 1 to IE Into Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044.278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837 383.
- 8505200600 iE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list enci, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848:166-30849.271.
- 8508270643 Forwards Insp Repis 50-338/85-12 & 50-339/85-12 on 850401- 0505 & notices of violation & deviation. WALKER, R.L. Region 3, Office of Director, 85/05/22, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.), 2pp. 31249,348-31249,361

160 **DOCKETED ITEMS**

- --8506270646 Notice of violation from insp on 850401-0505 * Region 2, Office of Director 85/05/22 1p 31249 350 31249 350
- --8506270652 Notice of deviation from insp on 850401 0505
 * Region 2, Office of Director 85/05/22 1p 31249 351-31249 351
- --8506270658 Insp Repts 50-338/65 12 & 50 339/85 12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set turbine load limiter BRANCH, W , LUEHMAN, J G, ELROD, S Region 2, Office of Director, 85/05/22 10pp. 31249 352-31249.361
- 8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list end JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 55/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852 245
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 630103), 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864,045-30864,166
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-
- 8508060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages" Svc hat encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10, Consolidated Edison Co of New York, Inc. 124pp. 31043 301-31044.084
- 8508140240 tE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Tergel Rock Sciencial Operated Valves." Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288 157-31288 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-064 31376-183.

R. Periodic operating reports & related correspondence

8506070158 Monthly operating repts for Mar 1985.W/850412 ltr LEE,J.N., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/31 BEEBE,M.R. Office of Resource Management, Director. 16pp 30800.267-30800:282

S. Reportable occurrences, LERs & related correspondence

- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 lir that interpolar connectors be removed. MORIARTY,J.M. Coll Industries, Inc. 85/06/05 MURLEY,T.E. Region 1, Office of Di rector. 7pp. 30898
- 8506180141 PNO-II 85 061 on 850613 unplanned release of radioactive gases occurred Caused by relief valves litting as result of water filling surge drum that removes radioactive gas from primary coolant Offsite doses negligible. COLLINS D. BROWNLEE, V. Region 2, Office of Director. 85/06/14 1p. 30975.268-

T. Hearing transcripts on non-antitrust matters

8506240739 Forwards proposed corrections to transcript.Pp 176 336, Certificate of Svc enci. MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.) #285 551, 85/06/21. Atomic Safety and Licensing Board Panel, 5pp. 31161:351-31161:355

V. Operator Examinations

- 8506150318 FOIA request for info re Initial operator written exam results on number of post-TMI 2 plants into provided in 641211 lir did pertain to Initial exam results. Table listing dates of Initial Recarding enc.
 HANAUER, S. H. Technical Analysis Corp. 84/12/28, FELTON, J. M. Division of Rules and Records. 2pp 30945;001-30945 002
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at hated plants Records placed in PDR. Privacy Info deleted FELTONJ.M. Division of Rules and Records 85/03/27. HAAUER,S.H. Technical Analysis Corp. 19pp. 30945 003-30945 021

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0767) Forward App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Examplions 5,6 & 7) FELTON, JM Division of Rules and Records 85/03/01 GARDE, B P Government to countability Project. 210pp 31067 005 31067:292.
- ~8506150117 Responds to 840530 request reingt contacts for listed plants wirdeg. ed licensing schedules,per E Christenbury 840530 telcon w/Elsenbut CUNNINGHAM, 6H. Office of the Executive Legal Director 84/06/07 DENTONHR Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8506060392 Responds to open items identified in Section 22.01 SSER 5 (NUREG-07점) re leakage reduction program requirements of NUREG 0737, item 세,D 1 1 JENS,W H Detroit Edison Co B5/06/03 YOUNGBLOOD,B J Licensing Branch I 4pp 30729/265-30729,268
- 8506060486 Forwards comments on SSER 5 (NUREG 0798) Review conducted to 6-5 tify differences between SSER 5 & FSAR, Tech Specs & correspondence & to provide update on commitments & actions addressed as future activities in SSER 5 JENS,W H Detroit Edison Co. 85/06/03, YOUNGBLOOD,B J Licensing Branch 1 55pp. 30730-150 30730 204.

F. Security, medical, emergency & fire protection plans

- 8508100107 Third partial response to FOIA request for documents re 840628-27 td scale joint emergency exercise & as to whether facility moets sids of 10CFR50 47 Forwards App A documents App B documents available in PDR FELTONJM Division of Rules and Records 84/12/27 PUNTENNEY, JE Sels Energy Coalition, 4pp 30618 342-30819:231
- ~8107090079 Forwards comments re facility emergency meteorological program p+ 810603 request Info on Lake Ene breeze circulation at site should be considered to effects of gaseous release on effluent transport & dose determination HOUSTON,R.W. Accident Evaluation Branch 81/06/26 RAMOS,S.L. Emergency P.⊸ paredness Development Branch (Pre 820201) 2pp 30819 042-30819.162
- --8406210141 Comments on study of effects of thermal internal boundary layer (Rict) on gaseous effluent plume transport Applicant will continue to study relationship between meteorological data & TIBL to develop emergency preparedness dose rockt GAMMILL,W P. Meteorology & Effluent Treatment Branch, 84/06/13, PAGMI0,FG Emergency Preparedness Branch, 2pp. 30819:229 30819:231.
- --8506100113 Forwards working paper for facility emergency plan evaluation MYERS,J.G. Battelle Memorial Institute, Pacific Northwest Laboratories 81/66/01 PSOMAS,P. NRC No Detailed Affiliation Given. 30pp 30818 346 30819 013
- --8506100118 Forwards review of facility emergency plan.
 PICKETT,B D. Battelle Memorial Institute, Pacific Northwest Laboratories 81/05/16
 PSOMAS,P EP Licensing Branch. 28pp 30818 014-30819 041.
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews.Delays in schedule for Limerick & Shoreham for full poset operation remain due to offsite emergency preparedness issues
 DIRCKS,W J Office of the Executive Director for Operations. 85/05/28 PALLAD NO Commissioners, 11pp 30785,007-30785-017
- 8506140209 Ack receipt of request for legal action to rectify alleged problem willoud threatened evacuation routes for areas near facility Immediate enforcement action to suspend or limit operation of facility unnecessary TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/05. NIETUBICZ,S Affiliation Not Assigned, 3pp. 30907-110 30907-113
- --8508140221 Notice of receipt of 850417 request that NRC institute legal action to securify alleged lack of viable evacuation routes under flood conditions for certain areas near facility.

 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/05 tp
- 30907.113 30907:113, 8508250090 Forwards Safeguards Insp. Rept 50 341/85-23 on 850501-02 Violation noted in breakdown of security sya.Notice of violation & rept details withhold (ref. 10CFR73.21).

 HIND,J A Region 3, Office of Director. 85/08/05, JENS,W H. Detroit Edison Co. 2pp 31180 036-31180.038
- --8506250098 Physical Security Insp Rept 50-341/85-23 on 850501-02 Noncompliance noted failure to adequately control or monitor access to vital area due to failure to respond to vital area alarm. Details withheld (ref 10CFR73 21) BELANGERJ.L., CREED.J.R., AXELSON,W.L. Region 3, Office of Director 85/06/05 1p, 31180.038-31180.038.
- 8506160353 Requests exemption from requirement for conducting full participation emergency preparedness exercise within 1 yr prior to issuance of full power OL Exemption requested to allow for possibility that 5% power limitation not lifted JENS,W H. Detroit Edison Co. 85/06/14, YOUNGBLOOD,B.J. Licensing Branch 1 3pp. 30978:115-30978:117.
- 8506200113 Forwards listing of hosps w/capability to treat radioactively contamnated individuals.Listing contained in "MI Emergency Preparedness Plan,Drv of Radiological Health Procedures," Tab M6,Page TM5-2, JENS,W.H. Detroit Edison Co. 85/06/18, YOUNGBLOOD,B J Licensing Branch 1 2pp. 31007,224-31007;225.
- 8506200145 Addresses UL labeling of Fire Doors R3-13 & T3 6 & installation of control room fire detectors & blast resistant & watertight doors.into should be included in rest SER rev to support completion of Condition 2.C(6)(e).

 JENS.W.H. Detroit Edison Co. 85/06/18, YOUNGBLOOD,B J. Licensing Branch 1 12pp. 31008:144-31008:155,

G. Adjudicatory correspondence

8506030229 Advises that time for Commission to review Director's Decision DD 854 expired Commission declined review Decision became final agency action on 850528 Served on 850531.

CHILK,S J Office of the Secretary of the Commission #285 228 85/05/31 PUNTENNEY, J E Safe Energy Coalition, 1p 30673 290 30873 290

H. General correspondence

8506110195 Implores govt to Institute legal action to satisfactorily address & remedy problem of flood threatened existing evacuation facilities prior to issuance of full power license MIETUBICZ,S Affiliation Not Assigned 85/04/17 Region 3, Office of Director 2pp. 30836:128 30836 129

P. Operating license stage documents & correspondence

- 8508040094 Requests clarification of OL condition for electrical & instrumentation & control as-built drawing program Revised paragraph listed for possible incorporation into License NPF 33.

 AGOST, FE Detroit Edison Co. 85/05/27, KEPPLER,J G. Region 3, Office of Director. 2pp 30700 342-30700343.
- 8506100003 Informs that 850328 rev to FSAR Chapter 17.2 in compliance w/require ments of App B to 10CFR50 & acceptable SPESSARD,R L Region 3, Office of Director 85/06/05 JENS,W H Detroit Edison Co. 1p. 30791 308-30791.308
- 8505100366 Forwards marked-up changes to facility Tech Specs,correcting clarifying pages Proposed changes will be incorporated into Tech Specs w/full power license Changes reflect plant FSAR & SERS JENS,WII. Detroit Edison Co 85/06/06, YOUNGBLOOD,B J Licensing Branch 1 72pp 30789 297-30790 010.
- 8508170406 Forwards process control program covering solidification &/or dewatering using NUS supplied temporary processing & solidification sys & solidification using permanently Installed asphatt extruder/evaporator.

 JENS,W H. Detroit Edison Co 85/06/12 YOUNGBLOOD,B.J Licensing Branch 1 10pp 30958 159-30958 169.
- 8508270150 Ack receipt of 850527 request for amend to License NPF-33 re electrical & instrumentation & control as-built drawing program Request will be considered prior to issuance of trull power license.

 SPESSARD,R L. Region 3, Office of Director. 85/06/18, JENS,W.H. Detroit Edison Co. 1p. 31236.205-31236:207
- 8505260133 Application for amend to License NPF-33,revising Tech Specs to reliect or ganizational mod.per 850614 meeting w/Region III & two minor technical changes. JENS.W H Detroit Edison Co. 85/06/21, YOUNGBLOOD,B.J. Licensing Branch 1, 3pp 31220.080 31220.100
- --8506260137 Proposed changes to Tech Specs re control rod block instrumentation setporats, administrative controls, offsite organization, unit organization & Independent safety engineering group Justification encl
 * Detroit Edison Co 85/06/21, 18pp, 31220 083 31220,100

Q. Inspection reports, IE Bulletins & correspondence

- 8506210155 Describes plan for incorporating outstanding design info into hanger sketches for large bore piping in RHR bidgin response to P Kaufman 841129 request Listing of hanger sketch numbers encl. JENS,WH Detroit Edison Co 85/01/08, KEPPLER,J G, Region 3, Office of Director. 6pp. 31024:221-31024:226.
- 8506106016 Amends 850219 response to violations noted in Insp. Rept. 50-341/84 65 Word "correctly" in Initial response should be disregarded, due to incorrect installation of some solehold valves Conclusions & corrective actions unchanged. JENS,WH. Detroit Edison Co. 85/04/11, KEPPLER, J.G. Region 3, Office of Director 1p. 30791.299 30791:299.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85705/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.085-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list enci.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044.172-31044:278.
- **8506040606** Forwards Exam Rept 50-341/85-01 of exam administered on 850212. REYES,L.A. Region 3, Office of Director, 85/05/20 JENS,W.H. Detroit Edison Co 1p. 30708 286-30709.002,
- --8508040613 Exam Rept 50-341/85-01 of exam administered on 850212.Exam results:two instructors & all reactor operators passed exam LANG.T., LEVY,I., SLY,G. Region 3, Office of Director, 85/05/17, 76pp. 30708.287-30709 002.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85705/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837,258-30892-3682
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co, of New York, Inc. 108pp. 30848 166-30848:271

- 8506070452 Responds to violations noted in Insp Rept 50-341/85 10 Corrective actions policy statement issued requiring design change documents be used for all future revs & proper nameptates be applied to electrical equipment

 Detroit Edison Co. 85/05/24 KEPPLER, J.G. Region 3, Office of Director, 4pp 30752 358-30752 361
- 8505280181 IE Into Notice 85-042, "Losse Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245 30852 363
- 8508040198 Forwards Insp. Rept. 50-341/85 26 on 850513-22 No violation noted Response to two unresolved items re preventive maint program requested within 30 days.

 SPESSARD.R L. Region 3, Office of Director 85/05/29. JENS,W H Detroit Edison Co 2pp 30702 357-30702 363.
- --8506040211 Insp Rept 50 341/85-26 on 850513-22 No violation or deviation noted Major areas inspected maint design change, surveillance, tests & experiments & QA program for startup activities HASSE, R, HAWKINS, F Region 3, Office of Director 85/05/29 5pp 30702.358-30702.363
- 8505860187 IE Into Notice 85-043, "Radiography Events at Power Reactors" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83)103) 85/0730 Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list and, JORDAN,E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 121pp 30864,045-30864.166.
- 8508140049 Responds to noncompliance noted in Insp. Rept 50-341/85-13 Corrective actions.conversion of contractor unique procedures to utili maint procedures ongoing since Sept 1994.

 JENS,J H Detroit Edison Co. 85/06/05. KEPPLER,J,G. Region 3, Office of Director. 4pp 30884.289 30894,292
- 8506250090 Forwards Safeguards Insp Rept 50-341/85 23 on 850501-02, Violation noted in breakdown of security sys Notice of violation & rept details withheld (ref 10CFR73 21)
 HIND_J A Region 3, Office of Director, 85/06/05 JENS,W H. Detroit Edison Co 2pp 31160 036-31160,036.
- -8508250098 Physical Security Insp Rept 50-341/85:23 on 850501-02 Noncompliance noted failure to adequately control or monitor access to vital area due to failure to respond to vital area alarm Details withheld (ref 100FR73 21) BELANGER, J.L., CREED, J.R., AXELSON, W.L. Region 3, Office of Director 85/06/05 tp. 31180.038-3180.038.
- 8506060677 IE Into Notice 85 045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp 30865:001-30865:046
- 8506060707 IE Into Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list and JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10, Consolidated Edison Co. of New York, Inc. 124pp 31043.301-31044.084.
- 8508260238 Responds to NRC fir re open item noted in Insp. Rept 50-341/85 15.Each dw of Class 1E power normally supplied by at least two physically independent circuits from transmission network. JENS,W.H. Detroit Edison Co. 85/06/14, KEPPLER,J.G., Region 3, Office of Director 15pp. 31232:251-31232.265.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Syc list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 857/96/18. Consolidated Edison Co, of New York, Inc. 134pp. 31268(157-31268:364)
- 8\$06140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376-183
- 8506270239 Forwards Insp Rept 50-341/85-28 on 850521-24,No violations noted, SPESSARD,R.L. Region 3, Office of Director, 85/06/21, JENS,W.H Detroit Edison Co. 2pp. 31235,154-31235;184.
- -8506270242 Insp Rept 50-341/85-28 on 850521-24.No violations or deviations noted Major areas inspected licensee as-built program independent design review of separation criteria applications, LERs & action on previous insp findings. FALEVITS, Z., MENDEZ,R., WILLIAMS,C.C. Region 3, Office of Director. 85/06/21, 9pp 31235-156-31235:164.
- 8506270571 Forwards addi Info re Unresolved Item 85-009-01 on electrical separation noted in Insp Rept 50-341/85-09,per 850620 telcon w/MD Lynch,Representative samples of cases where 1E & non-1E circuits interface discussed. JENS,WH Detroit Edison Co. 85/06/24, YOUNGBLOOD,B.J. Licensing Branch 1, 5pp, 31239,001-31239 005
- 8506280097 Notifies of meeting w/util on 850702 in Newport,MI to discuss SALP findings.Encourages appropriate corporate & plant mgt attendance Meeting open to other interested parties.

 NORELUS,CE. Region 3, Office of Director, 85/08/25 JENS,W.H. Detroit Edison Co, 1p. 31256;348 31256 348.

R. Periodic operating reports & related correspondence

- 8508070400 Monthly operating rept for Mar 1985 W/850411 ltr WEGELE,A E, LENART,R S. Detroit Edison Co 85/03/31 4pp 30801 071-30801 074
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRICKS/W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040863 LER 85 006 00 on 850407, Div 1 standby gas treatment sys inoperable Caused by failure to follow procedures for processing abnormal lineup sheet prior to returning sys to svc On 850422, exhaust fan failed to start W/850524 tr WEGELE, A. F. LENART, R.S. Detroit Edison Co. 85/05/24, 5pp 30708 273-
- 8506050360 LER 85 007 00 on 650423,24 & 25,Tech Spec 3 3 7 11 b violated due to grab samples not taken within required 8 h period when radiation monitor inoperable Caused by personnel error Personnel counseled Procedure written W/ WEGELE, A E , LENART, R S Detroit Edison Co 85/05/24, 5pp 30725 358-

- 8506070082 LER 85 008 00 on 850425, reactor protection sys actuated twice Caused by false upscale trip due to bumping of intermediate range monitor cables First control rod valved out Second control rod inserted fully W/850525 ltr WEGELEAE, LENART, RS Datrolt Edison Co 85/05/25 3pp 30800 306-
- 8506060405 LER 85 009-00 on 850426,CRD friction testing performed w/o reactor pro-lection sys shorting links being removed,per Tech Specs Shorting links removed & testing continued Tech Spec change will be requested W/850528 ltr. WEGELE,A E, LENART,R S. Detroit Edison Co. 85/05/28 3pp 30769 123-
- 8506060385 LER 85 011 00 on 850427, two reactor protection sys actuations occurred from source range monitor upscale trips Caused by radio frequency signal from test equipment Procedure revised to prevent reoccurrence W/850527 llr WEGELE, A E, LENART, R S Detroit Edison Co. 85/05/27. 3pp 30768 354-30768 356
- 8506060908 LER 85 013 00 on 850428,secondary containment integrity not established during core alterations for CRD friction test. Caused by personnel misunderstanding applicability of requirement Procedure change imitated W/850528 itr. WEGELE, A.E., LENART, R.S., Detroit Edison Co. 85/05/28 4pp 30759 228
- 8508060382 LER 85 012-00.on 850428, reactor scrammed twice during installation of re-actor protection sys shorting links. Causad by personnel failure to follow written procedures. Event being reviewed & warning signs posted W/850528 Itr WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/05/28 3pp 30768 357
- 8508060418 LER 85 010 00.on 850427, reactor protection sys tripped Caused by APRM E upscale trip due to recorder door malfunction LPRM cables & connectors repaired & chart recorder door meditined W/850528 Itr.

 WEGELE,AE, LENART,R.S Detroit Edison Co. 85/05/28 3pp 30769.128
- 8506070202 LER 85 014 00 on 850501, reactor protection sys actuation occurred on er roneous indication at reactor vessel Level 3, resulting in full scram & isolation signal for valve groups 4,13 & 15 Caused by personnel error.W/850531 lir.
 WEGELEAE, LENART,RS Detroit Edison Co 85/05/31. 4pp 30801.215
- 8506100798 LER 85 015 00:on 850506, during restoration of reactor vessel level instru-ment to svc, iuli scram signal generated, Caused by erroneous level indication due to incorrect valving technique. Valve training confinuing W/850531 itr. WEGELEALE, LENART, RIS Detroit Edison Co. 85/05/31. 4pp 30803 300
- 8506180300 LER 85 016-00 on 850509,scram & several primary containment isolations occurred Caused by improper valving on reactor water level instrument Personnel counseled Permanent installation planned.W/850810 ltr.
 WEGELE,A.E., LENART,B.S. Detroit Edison Co. 85/06/10. 4pp. 30993.083-30993 086

V. Operator Examinations

- 8506040606 Forwards Exam Rept 50-341/85-01 of exam administered on 850212 REYES,L A. Region 3, Office of Director 85/05/20. JENS,W H. Detroit Edison Co 1p. 30708.286-30709.002.
- --8506040813 Exam Rept 50 341/85 01 of exam administered on 650212 Exam results, two instructors & all reactor operators passed exam LANG,T., LEVY,I., SLY,G. Region 3, Office of Director. 85/05/17, 76pp. 30709.287-30709

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

508040840 Revs to radiological emergency response plan implementing procedures,including revised table of contents & Rev 1 to EP-34, "Site Evacuation & Reentry." Reentry." PUZEY,A.M. Portland General Electric Co. 85/05/06, 10pp 30709 014-30709:024.

- 8506100011 Forwards Amend 1 to 10CFR50,App R review rept.per C Tiarrel request Amend provides addl mods in Fire Area E1,withdraws 850208 exemption request for Fire Area R1 & incorporates 850308 response to 850124 ltr re sale \$n'. guest for Fire Area Ari Games possible down review
 WITHERS,B.D. Portland General Electric Co. 85/05/31 MILLER,J.R. Operating Red
 WITHERS,B.D. 2002, 20720 018-30791 019
- --8508100012 "Trojan Nuclear Plant,10CFR50,App R Review "
 Portland General Electric Co 85/05/31 359pp 30790 021-30791.019
- 8506210430 Forwards safety evaluation supporting continued implementation of SPOS per 830415 submittal re Generic Ltr 82-33, "Requirements for Emergency Responsibilities" SPDS must still meet requirements of Suppl 1 to NUREG 0737 BUTCHER, E.J. Operating Reactors Branch 3 85/06/13 WITHERS, B.D. Portal General Electric Co. 3pp. 31048 077-31048 079
- 8506180442 Forwards application for amend to License NPF-1,consisting of License Change Application 123,adding "fall to-start" to group of emergency diesel general inps not automatically bypassed due to loss of voltage Fee paid WITHERS,B D Portland General Electric Co 85/06/14 BUTCHER,E J Opcraing Reactors Branch 3 1p 30977.108.30977.113
- --8506180450 Application for amend to License NPF-1, consisting of License Cha, Application 123, adding "fail-to-start" to group of emergency diesel generator tops rule automatically bypassed upon loss of voltage.

 WITHERS, B.D. Portland General Electric Co. 85/06/14 3pp. 30977 109-30977 111
- --8506180456 Proposed Tech Specs adding "fall-to start" to group of emergency dwa generator trips not automatically bypassed upon loss of voltage on emergency by 21 or safety injection signal Certificate of Svo encl Portland General Electric Co. 85/06/14 2pp. 30977 112-30977 113
- 8506180489 Forwards application for amend to License NPF-1, consisting of Change to phoation 122, revising Tech Specs re-fire pump diesel engine survillate requirement, correcting RCS vol & clearly identifying low population zone Fee pad WITHERS D Porfland General Electric Co 85/06/14 BUTCHER, E J Operatog Reactors Branch 3 1p 30977 167-30977-175
- --8506180492 Application for amend to License NPF-1, consisting of Change Application 122, revising Tech Specs re fire pump diesel engine sunciliated requirement, correcting RGS vol & clearly identifying low population zone WITHERS, B D Portland General Efectric Co. 85/06/14, 3pp 30977 168-30977 170
- --8506180494 Proposed Tech Specs revising fire pump diesel engine survoils. a requirement correcting RCS vol & identifying law population zone. Portland General Electric Co. 85/08/14 Spp. 30977 171-30977 175.
- 8506240472 Revised emergency plan implementing procedures including Rov 6 to EP 10 re accident dose assessment work sheet method & Rev 6 to EP-29 re emergency operating facility computer analysis method Revised table of contonts onci * Portland General Electric Co 85/08/14, 20pp 31061;341 31061.369
- 8506250455 Requests cost estimate to install addit tolephone circuits in omergency of erations facility & permission to use site property for contograry telecommunications Estimate for labor & matis to accomplish listed tasks needed WENSLAWSKI,F.A. Region 5, Office of Ofrector 85/06/20 WITHERS,B.D. Portaid General Electric Co. 2pp. 31198,200-31198;201.

I. Financial Information

- 8506170437 Forwards 1984 annual repts of Portland General Electric Co, Eugene War & Electric Board & Pacific Power & Light Co WITHERS,B D. Portland General Electric Co. 85/06/11 BUTCHER,E J. Operating Re-actors Branch 3 1p 30956,240-30957,017
- --8506170440 "1984 Annual Rept" SHORT,R H Portland General Electric Co 84/12/31 42pp 30956 241-30956 260
- --8508170444 "1984 Annual Rept,"
 PRAIT,CP Eugene Water & Electricity Board 84/12/31, 36pp 399562*1-30958:316.
- --8506170446 "1984 Annual Rept." FRISBEE,D C Pacific Power & Light Co, 84/12/31, 64pp 30956 317-30957 017

P. Operating Ilcense stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR sexth continuing.

 FELTON,J.M. Division of Rules and Records 84/11/08, ADATO,M. Union of Cocerned Scientists, 4pp. 30720 001-30720,005.
- --8402210139 Forwards update of Sholly statistics for 8305.06-840126 Two requests for hearing & one comment received. Requests for hearing dismissed on two plaents Prehearing conference scheduled for Grand Gulf petition EISENHUT, D.G. Division of Licensing, 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720:016-30720.018,
- --8404020112 Forwards update of Sholly statistics covering 630505- 640224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT, D.G. Division of Licensing, 84/03/13 DENTON, HR Office of Nuclear Reactor Regulation, Director. 3pp. 30720:019 30720.021.
- --8404260461 Forwards updated "Sholly" stallatics for 830505 840322 Proheating conference held on request for hearing received on TMI-1 steam generally repair. Contentions accepted by ASLB.
 EISENHUT,D.G. Division of Lifensing, 84/04/13, DENTON,H R Office of Nuclear Reactor Regulation, Director. 3pp. 30720,022-30720,024.
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425M addi comments or requests for hearing received. EISENHUT_D.G Division of Licensing, 84/05/07. DENTON,H.R Office of Nucles Reactor Regulation, Director 3pp. 30720.025-30720:027.

- --8406280322 Forwards update of Sholly statistics for period 630506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT, DG Division of Licensing 84/06/08 DENTON, HR Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030
- --8407300050 Forwards update of Sholly statistics covering 830506-840620 No addl comments or requests for hearing received EISENHUT,D.G. Owision of Licensing 84/07/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D G Division of Licensing 84/08/08, DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30720 035 30720 038
- 8410040278 Forwards update of Sholly statistics covering 830506 840822 Lists two "press release" type notices Issued during reporting period Next monthly FR notice scheduled for publication on 840924, EISENHAUT, D.G. Division of Licensing 84/09/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 24pp 30720:039 30720 662
- -8506040303 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re onsets & offsite organization IOURIGNY,E.G. Operating Reactors Branch 3 83/11/14 7pp 30721 235 30721 241.
- --8506040398 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re 830801 request to increase storage capacity of spent fuel pool to 1,408 fuel assemblies MILLER,JR Operating Reactors Branch 3 83/11/25 13pp. 30721:242-30721 265
- 8504170478 Requests remittance of addl fee for 840424 application for amend to Li cense NPF-1,proposing Tech Spec changes re NURIEG 0737 Items DIGGS,R M License Fee Management Branch 85/04/09 WITHERS,B.D Portland General Electric Co 1p 29905 009-29905 009
- 8505070643 Forwards request for addl info re response to Generic Ltr 83-28, "Generic Implications of Salem ATWS Events," concerning position on post maint operability testing of salety-related components Response requested within 45 days TOURIGNY,E G. Operating Reactors Branch 3 85/05/28 WITHERS,B D Portland General Electric Co. 4pp. 30798 159-30798 162
- 8506050162 Forwards fee associated w/application for Amend 93 to License NPF-1,per NRC 850409 ltr WITHER,8 D Portland General Electric Co 85/05/30, DIGGS,R M License Fee Management Branch, 1p 30719 039-30719,039
- 8506060257 Provides clarification of previous util commitments re NUREG-0737 require ment for environ qualification of containment high range radiation monitors Room temp vulcanizing sealed connectors ensure environ qualification. WITHERS,B D Pottland General Electric Co 85/05/31 MILLER,J R, Operating Reactors Branch 3, 2pp 30727 227-30727 228
- 8\$06240625 Requests review of Tech Spec requirements to confirm that response time surveillance requirement appropriate & consistant w/definition of reactor firip sys resoonse time. License amend needed if response time incorrect, BUTCHER,EJ Operating Reactors Branch 3 85/06/08 WITHERS,B,D Portland General Electric Co 2pp. 31152 351-31152 352
- 8508180597 Forwards request for additinfo to continue evaluation of submittals for TMI item II D 1.tnfo re selection of transients & valve inlet & downstream conditions requested within 30 days of receipt of itr SUTCHER, E. J. Operating Reactors Branch 3 85/06/12. WITHERS, B.D. Portland General Electric Co. 9pp 30984.152-30984 160
- 8508200352 Forwards request for addl info re core exit thermocouple sys, subcooling margin monitors & reactor vessel level instrumentation sys, in order to complete review of 840312 & 850104 submittals for TMI Item II F.2.3.
 BUTCHER,E.J. Operating Reactors Branch 3, 85/08/13 WITHERS,B D Portland General Electric Co 2pp. 31041.298-31041.299
- \$506210425 Forwards request for addl info re valve test pressure in order to complete review of 850115 request for rev to permanent test program for Valve MO-8812.W/o encil BUTCHER,E J Operating Reactors Branch 3. 85/06/13 WITHERS,B D Portland General Electric Co 2pp, 31044 354-31044:355.
- 8506180322 Responds to 850418 request for add Info re Generic Ltr 83-28, Items 2 2 2, "Vendor Interface" & 4 5 3, "Review of Intervals for On-line Functional Testing," Vendor equipment Info program Implemented by procedure mods. WITHERS, B.D. Potland General Electric Co 85/08/14, MILLER, J R. Operating Reactors Branch 3, 2pp 30977:248-30977-249
- 8506180442 Forwards application for amend to License NPF-1,consisting of License Change Application 123,adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed due to loss of voltage, Fee paid WITHERS,B.D. Portland General Electric Co 85/06/14 BUTCHER,E.J. Operating Reactors Branch 3 1p. 30977.108-30977;113.
- --8506180450 Application for amend to License NPF-1,consisting of License Change Application 123,adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage. WITHERS,B D. Portland General Electric Co 85/06/14 3pp, 30977 109-30977;111
- --8506180456 Proposed Tech Specs adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage on emergency bus &/ or safety injection signal.Certificate of Svc encl.

 * Portland General Electric Co 85/06/14. 2pp. 30977-112-30977-113.
- 8506180489 Forwards application for amend to License NPF-1, consisting of Change Application 122, revising Tech Specs re fire pump diesel engine surveillance requirement, correcting ROS vol & clearly identifying low population zone Fee paid. WiTHERS,B.D. Portland General Electric Co. 86/08/14. BUTCHER,E J. Operating Reactors Branch 3. 1p. 30977:167-30977;175,
- ~8506160492 Application for amend to License NPF-1, consisting of Change Application 122, revising Tech Specs re fire pump diesel engine surveillance requirement, correcting RCS vol & clearly identifying low population zone WITHERS,B D. Portland General Electric Co. 85/08/14. 3pp. 30877·168-30977·170

- --8506180494 Proposed Tech Specs revising fire pump clesel engine surveillance requirement, correcting RCS vol & identifying low population zone
 * Portland General Electric Co. 85/06/14 5pp 30977 171-30977 175
- 8506200263 Forwards partial response to Generic Ltr 85.02 re steam generator tube integrity Addi response will be completed by 850901 Program for steam generator tube integrity & rupture mitigation end: WITHERS,B.D. Portland General Efectinc Co. 85/06/14 THOMPSON,H.L. Division of Licensing 9pp 31008 071-31008 079
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E Region 1, Office of Director 9pp 31211 322-31211,330

Q. Inspection reports, IE Bulletins & correspondence

- 8506250263 FOIA request for Rancho Seco SALP rept for 790415-800415, dtd Aug 1980 & Trojan SALP rept for Sept 1979 - Aug 1980,dtd Oct 1980 TAYLOR,C NUS Corp 85/04/09 Division of Rules and Records 1p 31209 324-
- 8505130027 Suppl 1 to IE into Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect," Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278.
- 8505200590 IE info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837-363
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848:166-30848-271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245 30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864,167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svo list encl. JORDAN,E I. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc 121pp. 30864 045-30864/186
- 8508040353 Ack receipt of 850428 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/85 08, KIRSCH.D.F. Region 5, Office of Director, 85/05/30 WITHERS,B.D. Portland General Electric Co., 1p. 30703:081-30703,086.
- 8506200448 Forwards Insp Rept 50-344/85-13 on 850402 0513 No violations identified, KIRSCH,D F. Region 5, Office of Director 85/05/31, WITHERS,B D. Portland General Electric Co 1p 31020.132-31020.142
- --8506200452 Insp Rept 50 344/85-13 on 850402-0513 No violations noted. Major areas Inspected; operational safety verification, corrective action, maints, surveillance, followup on previous Insps, refueing activities & operation. RICHARDS, S.A., KELLUND, G.C., DODDS, R.T. Region 5, Office of Director 85/05/28 10pp, 31020:133-31020:142.
- 8506240486 Forwards Insp Rept 50-344/85 15 on 850513-17.No violation noted KiRSCH,D F Region 5, Office of Director 85/05/31, WITHERS,B D. Portland General Electric Co. 1p. 31201/348 31201/354
- --8506240494 Insp Rept 50-344/85-15 on 850513-17 No noncompliance or deviation noted. Major areas inspected maint program, design changes, mod program & close out of gean items.
 PEREIRA,D.B., DODDS,R.T. Region 5, Office of Director 85/05/31. 6pp. 31201-349-31201-354.
- 8508060677 IE Into Notice 85-045, "Potential Setsmic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl., JGROAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85106/08, Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.016
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp. 31043:301-31044:064.

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc hist enct, JORDAN, EL Division of Emergency Proparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp. 31378-064-31376-183

R. Periodic operating reports & related correspondence

8508070047 Monthly operating rept for Mar 1985 W/850405 itr WILDFONG,LA ORSER,WS Portland General Electric Co 85/03/31 5pp WILDFONG LA . OR 30800 310 30800 315

S. Reportable occurrences, LERs & related correspondence

8506270350 Special Repl 3 h rated penetration between 69 ft elevation in turbine bldg & east switchgear room intentionally made nontunctional for longer than 7 days because of maint. Corrective action completed 850525 Barrier made functional. CRSER.W.S. Portland General Electric Co 85/06/14. MARTIN, J B Region 5, Office of Director 1p 31252 261-31252 261

V. Operator Examinations

8506180290 Advises that Amend 3 to FSAR,including rev to Section 13.2, will be submitted in Jul 1985,per util 840706 response to Generic Lir 84-14 Separate submittal describing replacement & requalification training no longer necessary WITHERS 8 D Portland General Electric Co. 85/06/11 THOMPSON,H Division of Li censing 1p 30975,252-30975 252

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506030390 Parial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search continuing
 FELTON J M Division of Rules and Records 84/11/08. ADATO M Union of Concerned Scientists 4pp 30720 001 30720.005
- --8506040320 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & apportunity for for hearing re 801226 request to change Tech Specs concerning fire protection sys STOLZ,J.F. Operating Reactors Branch 4 83/12/06 8pp 30722.011-30722 018
- 8508130303 Rev 10 to Administrative Procedure AD 1850 04, "Post Accident Radiological Sampling & Counting, Nuclear Salety Related." Rev Index enct BRIDEN, D.W. Toledo Edison Co. 85/05/08. 11pp, 30859 037-30859.053,
- 8508040537 Forwards stalus of tasks re implementation of activities to resolve deficiencies noted during NRC 839711-13 & 25-29 insp & fire protection audit. CROUSE,R P. Toledo Edison Co 85/05/09 KEPPLER,J G Region 3, Office of Director, 15pp, 30698.002-30696.016
- 8506240418 Forwards Temporary Mod T-9173 to AD 1808.00, "Industrial Security Plan." Mod withheld [ref 10CRR73 21). CROUSER.P Totado Edison Co. 85/05/10 KEPPLER.J G Region 3, Office of Director. 1p. 31201.358 31201 358.
- 8506110262 Revised emergency plan implementing procedures including Rev 7 to El 1300 07, "Technical Support Cir Activation" & Rev 5 to El 1300.11, "Recovery." BRIDER,D.W., QUENNOZ,S.M. Toledo Edison Co. 85/05/22 22pp 30806:344-
- 8508210296 Forwards response to 850430 comment re rev to Industrial security plan.Response withheld.
 CROUSE,R P. Toteldo Edison Co. 85/05/28, KEPPLER,J.G Region 3, Office of Director, 1p. 31035.096-31035.098
- 8506240274 Forwards Safeguards Insp Rept 50 346/85-14 on 850429 0502 No non compliance noted.

 AXELSON,W.L. Region 3, Office of Director. 85/05/28 CROUSE,R.P. Toledo Edison Co. 2pp. 31203 088-31203 091.
- --8506240294 Physical Protection Insp Rept 50-348/85-14 on 650429 0502 No noncompliance noted Major areas inspected security program audit testing & maint lighting & compensatory measures. Details withheld (ref 100FR7321). MADEDATJ., PIRTLE,G.L., DROUIN,B Region 3, Office of Director, 85/05/28, 2pp 31203-090-31203.091
- 8506040532 Advises that 850510 Temporary Mod T-9173 to Industrial security plan con-sistent w/provisions of 10CFR80.54(p) & acceptable AXELSON,W.L. Region 3, Office of Director 85/05/30, CROUSE,R.P. Toledo Edison Co. 2pp. 30698;191, 30898;192.
- 8506040485 Temporary Mod Request T-9222 to Emergency Plan Supporting Procedure AD 1827.02 re medical treatment of injuries & Temporary Mod Request T-9226 to Procedure AD 1827.10 re emergency offsite close estimates WAHLN, BRIDEN,D.W., BROWEN,J. Toledo Edison Co. 85/05/31. 4pp 30697:278-30697:282
- 8508180382 Rev 11 to Emergency Płan Supporting Procedure AD 1827 02 re medical treatment of Injuries Incorporating Temporary Change T-9248, BROWNDH, SWANGER,F., BROWER,J. Totedo Edison Co., 85/06/07, 3pp. 30978:061-30978:063
- 8506140358 Revised emergency plan supporting procedures manual. *Toledo Edison Co 85/06/11. 3pp. 30893.217-30893.219.

- 8506240076 Forwards Insp Rept 50-346/85 18 on 850409-0531 Results of rep of cussed during enforcement conference on 850524

 NORELIUS,C E Region 3, Office of Director 85/06/17 CROUSE,R P Toledo ESta.

 Co. 1p 31061 293 31061 297
- --8506240084 Insp Rept 50 346/85 18 on 850409 0531 Noncompliance noted labyle notify appropriate personnel that fire detection equipment removed from sec \$ 1934 to properly implement ficense condition re-operation of startup feedwater pump. JACKIW,I N. Region 3, Office of Director 85/06/13. 4pp. 31061 294-31061 297.
- 8506280069 Revised emergency procedures incorporating Temporary Mods 1 9287 พ Procedure El 1300 02, "Unusual Event," T-9288 to El 1300 03, "Alert," 1 9299 ๒ € 1300.04, "Site Area Emergency" & T-9290 to El 1300 05, "General Emergency" * Toledo Edison Co 85/06/24 6pp, 31253 355 31253 360
- 8506210235 Revised emergency plan implementing procedures including Rev 7 to 30 0 1300 00 re station response to emergencies & Rev 7 to Et 1300 06 re operations por cir activation 7 Toledo Edison Co 85/06/30 31pp 31026/308-31026/338
- 8506280129 Rev 249 to emergency plan supporting procedures rev index * Toledo Edison Co 85/06/30 2pp 31256 321-31256 322

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents bits made available at PDR re NSHCs App A documents encil & placed in PDR state continuing FELTON,J.M Division of Rules and Records 84/11/08 ADATO,M Union of Cocerned Scientists 4pp, 30720.001-30720.005
- --8506040320 Notice of consideration of Issuance of amend to Licenso NPF3 & pposed NSHC determination & opportunity for for hearing re 801226 request to that Fech Specs concerning fire protection sys STCL2, F Operating Reactors Branch 4 83/12/06 8pp. 30722 011-30722018
- 8506130045 Partial response to FOIA request for all documents re NRC procedu-st/ detection & control of alcohol & illegal drug use by persons engaged in olde or cv4 of nuclear reactors or facilities Forwards App A documents FELTON, M Division of Rules and Records 85/01/28 HEATH,S J. Washington Legal Foundation 55pp 30937 047-30937 157
- --8506140131 Discussion w/util on 821101,re policies on use or possession of dragger alcohol. GIBSON,J Office of Nuclear Reactor Regulation, Director ROGERS,W , MILLER JR NRC - No Detailed Affiliation Given 82/11/01 3pp. 30938 299 30938 301
- 8506280116 Forwards documentation of differing prof opinion submitted by W0 Royst re NRR interpretation of Tech Space for onsite power distribution.

 JACKIW,I.N. Region 3, Office of Director. 85/03/07. Region 3, Office of Director. 85/03/07.
- ~8506280120 Discusses differing opinion on interpretation of Tech Specs 3 8 2103 to sent ut felt that Tech Specs inapplicable if vital bus powered from non Class It post source. ROGERS.W.G. Region 3, Office of Director. 84/07/24 NORELIUS,C E Region 3 Office of Director. 2pp 31274:351-31274:352
- --860828015⊋ Informs that prof dissenting opinion re-operability of 120 volt solval buses w/non Class 1E power supply resolved ROGERS,W.G. Region 3, Office of Director. 84/11/15 SHAFER,W.D. Region 3. Office of Director 1p. 31274/353-31274,353
- -8508280158 Ack receipt of memo on differing prof opinion re Tech Spec interpretary of onsite power distribution sys. Opinion will be submitted to regional administratory appropriate action. JACKIWI, N. Region 3, Office of Director, 84/07/26 ROGERS, W.G. Region 3, Office of Director, 1p. 31274:354-31274:360
- --8506280163 Responds to 840724 memo re powering vital bus from non-class to power source, Lead responsibility transferred to Div of Sys Integration Schedule for completion of issue encl.
 NORELUS,CE Region 3, Office of Director 84/10/15, ROGERS,W.G Region 3, Office of Director, 4pp. 31274;355-31274 360,
- 8506100834 Forwards 850327 FR notice re applications & amends to OLs involve NSHC considerations.W/o encl.Related correspondence
 * Operating Reactors Branch 4. #285 580 85/04/01 Docketing & Services Branch 3pp 30829343-30829348.
- 8505260247 Responds to FOIA request for 50 mile ingestion pathway map be plant. Map will be malled under separate cover FELTON, J.M. Division of Rules and Records, 85/04/12, LOCKHART, R.M. Ohe, State 1, 12, 13 (2012) 1p. 31222:201-31222:201
- 8506280243 FO/A request for 50-mile ingestion pathway map for plant. LOCKHART, R.M. Ohio, State of, 86/04/20 Office of Administration, 1p 31222 200 31222 200.
- 8506030191 Forwards application for amend to License NPF-3,changing Tech Se Sections 3.8.1.1 & 4.8.1.1.2 to reduce number of cold fast starts for emergency des generators & surveillance testing,per Generic Ltr 84-16 Fee paid CROUSE,R.P. Toledo Edison Co. 85/05/28, STOLZ,J.F. Operating Reactors Brand 4. 1p. 30679.024-30679.033.
- -8506030197 Application for amend to License NPF-3,changing Tech Spec Sector 3.8.1.1 & 4.8.1.1 2 to reduce number of cold fast starts for emergency diosel gener tors & surveillance testing of synchronization w/offsite power source. CROUSE,R.P. Toledo Edison Co. 85/05/28, Spp. 30679:025 30679 029.
- -8506030525 Proposed Tech Spec Sections 3.8.1.1 & 4.8.1.1.2 reducing number (cold fast starts for emergency dissel generators & surveillance testing of synchronic tion w/offsite power source.

 * Totalde Edison Co. 85/05/28 4pp 30679 030-30679-033.

- 8506040126 Application for amend to License NPF-3, revising Tech Spec Table 4.3.1 to provide for testing to confirm operability of shunt & undervoltage trip devices of CRD trip breakers Fee paid CROUSE, RP Toledo Edison Co. 85/05/29 STOLZ, JF Operating Reactors Branch 4 6pp 30701.307-30701.314
- --8506040131 Proposed Tech Specs, revising Table 4.3.1 to provide for testing to confirm operability of shunt & undervoltage trip devices of CRD trip breakers. Toledo Edison Co. 85/05/29. 2pp. 30701.313-30701.314
- 8506070540 Forwards B&W proprietary rept, "Summary of Core By-Pass Flow Calculational Methodology," per AW DeAgazio request concerning 850213 amend request for reactor coolant min flow requirement Rept withheld (ref 10CFR2 780) CROUSE, RP Toledo Edison Co 85/05/29, STOLZ,JF Operating Reactors Branch 4, 5pp 30753:176 30753 179
- 8506180853 Requests evaluation of adequacy of subcooling margin specified in Tech Spec 3 4.12 that must be established for natural circutation conditions Revised subcooling margin required no later than 850715 STOLZ,J F Operating Reactors Branch 4 85/06/03, CROUSE,R P Toledo Edison Co 2pp 30994 099-30984 100
- 8506100315 Ack receipt of 850515 response to confirmatory action litr did 850404 Response adequately addresses provisions of confirmatory action litr & 850412 request re CRD mechanism leaf spring failures KEPPLERJ G Region 3, Citic of Director 85/06/04, CROUSE,R P Toledo Edison Co. 2pp 30789 073-30789 190
- --8506100344 Forwards "Exam of CRD Mechanism Leaf spring & Foreign Debris Samples Removed From Davis Besse-1" & revised responses to 850404 confirmatory action itr.

 CROUSE,R P. Toledo Edison Co 85/05/15 KEPPLER,J G Region 3, Office of Director 44pp. 30789 075-30789 190
- --8506100382 "Exem of CRD Mechanism Leaf spring & Foreign Debris Samples Removed From Davis Besse-1" HAYNER,G O, ZEH,T J Babcock & Wilcox Co RDD 85:5104-02 03 85/05/13 71pp 30789-118 30789-190.
- 8\$05200079 Requests addl info re util 820331,0701,1217 & 830201 submittals concern ing NUREG 0737,ltem II D.1 on safety vative reliability.Response requested by 850719 STOLZ,J F. Operating Reactors Branch 4 85/05/07 CROUSE,R.P. Toledo Edison Co 7pp 31043 097-31043 103
- 8506170500 Responds to 850402 request for addl info re Generic Ltr 83 28, Items 2 1,2 2 & 3 2,3, Info handling sys developed on facility maint mgt sys as equipment data base & will be component level equipment listing CROUSE, R P Toledo Edison Co 85/06/10 STOLZ, JF Operating Reactors Branch 4 4pp. 30957 351-30957 354
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete Corrected rept requested LAINAS,G C Assistant Director for Operating Reactors 95/05/11, TUCKER,H B. Bab cock & Wilcox Operating Plants Owners Group, 12pp 31043 111-31043 122
- 8506250179 Forwards application for amend to License NPF-3 revising Tech Spec Section 3.7.1.1 to change cold shutdown (Mode 5) to hot shutdown (Mode 4) Safety evaluation 8 significant hazard consideration also encl Fee paid CROUSE R.P. Tolade Edison Co. 85/06/17 STOLZ, J.F. Operating Reactors Branch 4. 1p. 31180 153-31180.158
- --8506250188 Application for amend to License NPF-3 revising Tech Spec Section 3.7.1.1 to change cold shutdown (Mode 5) to hot shutdown (Mode 4) Safety evaluation & significant hazard consideration encl
 CROUSER P Toledo Edison Co. 85/06/17, 4pp. 31180-154-31180.157
- \$506250185 Proposed changes to Tech Spec Section 3.7.1.1,changing cold shutdown [Mode 5] to hot shutdown (Mode 4)
 Toledo Edison Co. 85/06/17. 1p. 31180-158-31180,158
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request.No further generic action needed.

 TAYLORJ.M Director's Office, Office of Inspection and Enforcement. 85/08/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211.322-31211.330
- MOHLEY, I.E. Hegion 1, Office of Director 9pp 31211.322-31211.330
 8508270342 Forwards 850618 memo re telephone discussions concerning facility there-
- mohydraulics.

 HELTEMES,C.J. AEOD, Director's Office, 85/08/18. REHM,T Office of the Executive Director for Operations DENTON,H. Office of Nuclear Reactor Regulation, Director TAYLOR,J. Director's Office, Office of Inspection and Enforcement 1p. 31262 303-31262,305.
- ~8506270358 Discusses 850613 telcon re thermohydraulic performance of facility Topics included feed & bleed capability & post-TMI auxiliary feedwater tixes. Facility unique among B&W plants & does not have full HPI capability.

 OFNSTEIN,H L. AEOD, Director's Office, 85/06/18 HELTEMES,C J AEOD, Director's Office. 2pp. 31262 304-31262-305.
- 8506280142 Forwards response to Generic Ltr 85.02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity "Guidance published in EPRI-NP-2704 adopted CROUSE, R.P. Toledo Edison Co. 85/06/24, STOLZ, J.F. Operating Reactors Branch 4, 8pp. 31254;113-31254;120
- Q. Inspection reports, IE Bulletins & correspondence
- 8506040537 Forwards status of tasks re implementation of activities to resolve deficiencies noted during NRC 830711-13 & 25-29 Insp & lire protection audit CROUSE,RP. Toledo Edison Co. 85/05/09 KEPPLER,J.G. Region 3, Office of Director. 15pp. 30698.002-30698.016.
- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs " Svo list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 890103), 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044/065-31044:171.

- 8505130038 Suppl 1 to IE Info Notice 65 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044 278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837.256.30837.363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list end. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 105pp. 30848 166-30848 271
- 8506040487 Forwards Safety Insp Rept 50 346/85 09 on 850408-26 & notice of viola ton SPESSARD,R L Region 3, Office of Director 85/05/28 CROUSE,R P Toledo Edison Co 2pp 30698 193-30698 208
- --8506040489 Notice of violation from insp on 850408 26 SPESSARD,R L. Region 3, Ottice of Director. 85/05/26 2pp. 30698.195 30698 196
- --8506040491 Insp Rept 50-346/85-09 on 850408-26 Noncompliance & deviation noted failure to perform procedure to verify computer calculations of thermal power by hand & failure to adequately evaluate test results MCCORMICK, RING,MA, FARBER,MJ Region 3, Office of Director 85/05/28. 12pp 30698 197-30698 208
- 8508240274 Forwards Safeguards Insp. Rept 50 346/85 14 on 850429 0502 No non compliance noted AXELSON,W L. Region 3, Office of Director 85/05/28 CROUSE,R P Toledo Edison Co. 2pp 31203:086-31203 091
- --8506240294 Physical Protection Insp Rept 50 346/85-14 on 850429-0502 No noncompliance noted Major areas inspected security program audit,testing & maint,lighting & compensatory measures. Details withheld (ref 10CR773 21). MADEDAT J., PIRTLE,G L, DROUIN,B Region 3, Office of Director 85/05/28 2pp 31203/090-31203 091
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enci.
 JCRDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852 245 30852 369.
- 8505040230 Insp Rept 50-348/85-16 on 850409 0513, Noncompliance noted failure to prepare CRD sys test deficiency list & Inadequate verification of RCS boron concentration during monthly surveillance procedures

 JACKIW,I N. Region 3, Office of Director, 85/05/29 10pp 30701,337-30701 346
- 8505280187 IE Info Notice 85:043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp, 30864,167-30864 287
- 8505280195 IE Into Notice 85-044, "Emergency Communication Sys Monthly Test," Svc Itst enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864-166.
- 8508080078 Discusses open item identified in insp Rept 50-348/84 30 on 841126-30 re station vent stack monitor sample stream. Present sample stream configuration acceptable from radioactivity release standpoint CROUSE,R.P. Toledo Edison Co. 85/05/30, STOLZ,J.F. Operating Reactors Branch 4, 3pp 30727-266-30727-258,
- 8506240080 Lists agenda for NRC 850620 visit. Items Include update on status of SALP improvement program, performance measures program & plant tour. CROUSE, R.P. Toledo Edison Co. 85/06/04 KEPPLER, J.G. Region 3, Office of Director. 2pp. 31204,286-31204,287
- 8506060677 IE Info Notice 85-046, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865'001-30865 046
- 8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8506240076 Forwards Insp Rept 50-346/85-18 on 850409-0531.Results of Insp discussed during enforcement conference on 850524
 NORELLUS,CE, Region 3, Office of Director, 85/06/17, CROUSE,R.P Toledo Edison Co 1p. 31061,293-31061,297.
- --8506240084 Insp Rept 50-346/85-18 on 850409-0531 Noncompliance noted; failure to notify appropriate personnel that lire detection equipment removed from svo & failure to property implement license condition re operation of startup feedwater pump JACKIW,I.N. Region 3, Office of Director. 85/06/13. 4pp, 31061:294-31061-1297.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc. 134pp 31268.157-31268.304.

8508140635 IE Inio Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-064-31376-183

- 8506250134 Forwards Safety Insp Rept 50 346/85 15 on 850327 0412 & 0530 No vio Tations noted HARRISON.J.J. Region 3, Office of Director 85/06/20 CROUSE,R.P. Toledo Edison Co. 2pp 31180-072-31180-077
- --8506250140 Insp. Rept. 50.346/85.15 on 850327 0412 & 0530 No violations or deviations noted Major areas inspected CRD mechanism malfunction & damaged internal spring component. JACCBSON,J., DANIELSON,D.H. Region. 3, Office of Director. 85/06/20. 4pp. 31180 074 31180 077.

R. Periodic operating reports & related correspondence

- 8506070509 Monthly operating rept for Mar 1985 W/850409 lir SARSOUR,B M , QUENNOZ,S M Toledo Edison Co 85/03/31 HALLER,N Office of Resource Management, Director. 16pp 30800 114-30800 129
- 8508280444 "Wastewater Rept for May 1985 " W/850612 IIr QUENNOZ,S M Totedo Edison Co 85/05/31 7pp 31230322 31230328
- 8506260592 Forwards Ohio EPA discharge monitoring rept for May 1985 & corrected Form EPA-4500 re Outfall 002 area runoff for Apr 1985 Apr data not reported as 30-day weighted average as required Exceedence notification for May submitted 850505 OUENNOZ,S M Toledo Edison Co 85/06/12 Ohio, State of 1p 31230 182-31230 189
- --8506260598 Corrected discharge monitoring rept for Apr 1985 re Oulfall 002 Toussaint River area runoff reporting total nonfilterable residue as 30 day weighted average OUENNOZ,S M Totedo Edison Co 85/06/12 1p 31230 183
- ~8506280603 Discharge monitoring rept for May 1985 CUENNOZ,S M Totedo Edison Co 85/05/31 6pp 31230 184 31230 189

S. Reportable occurrences, LERs & related correspondence

- 8506040407 LER 85-008-00 on 850420,unit limited to 96% power due to coolant sys measured flow being approx 2% lower than min flow requirements Caused by failure of feedwater flow transmitter Plant procedures modified W/850517 lir CABA,E, QUENNOZ,S M. Totedo Edison Co 85/05/20 4pp 30709:108-30709:111
- 8504040696 LER 85-009-00 on 850424,ati four reactor protection sys flux/delta flux/ flow bistables tripped Caused by RCS flow instrumentation oscillation signal & overly conservative setting Evaluation underway W/850522 tir BATCH,S , QUENNOZ,S M Toledo Edison Co 85/05/22 4pp 30708 235 30708 238
- 8506070463 LER 85 010 00 on 850430 containment air isolated due to safety features activation sys (SFAS) Level 1 Caused by SFAS Channel 4 containment radiation detector RE2007 spiking high Detector resel W/850530 tr HICKMAN,B , QUENNOZ,S M. Toledo Edison Co 85/05/30 4pp 30800 085-2020 026 30800 086
- 8506070559 PNO-III-85-045 on 850602,reactor trip & main feedwater pump trip occurred. Caused by high turbine vibration Cause of main feedwater pump trip under investigation Plant in hot standby mode
 JACKIWJ., SHAFER,W. Region 3, Office of Director 85/06/03 1p 30753 358 30753 358
- 8506140485 Forwards summary rept re defects found on pipe supports & components of auxiliary feedwater pump turbine steam supply piping sys.per Confirmatory Action Ltr 85-03, Item 5 CROUSE, P. Toledo Edison Co 85/06/05. KEPPLER, J G Region 3, Office of Director. 3pp. 30896:288 30896 290
- 8506140134 Confirmatory action itr re 850609 reactor trip Corrective actions heted/including reviews of MSIV actuation & auxiliary feed sys actuation KEPPLER, J. G. Region 3, Office of Director 95/08/10, CROUSE, R.P. Toledo Edison Co 3pp 30893 225 30893:227
- 8508140152 PNO III 85 047 on 850609,unit tripped at 90% power due to feedwater pump problems Both auxiliary & main feedwater pumps tripped,loaving steam genera tors w/o feedwater & at low water level Auxiliary pumps manually restored. BURGESS B . SHAFER,W Region 3, Office of Director. 85/06/10. 1p. 30893:235 30893.235
- 8506140550 PNO-III 85 047A on 850609,loss of feedwater to steam generators occurred Confirmatory action Itr,Issued by Region III on 850610,placed freeze on electrical & mechanical work Licensee cannot restart or exceed 5% power. BURGESS,B. GREENMAN,E Region 3, Office of Director 85/08/11 2pp 30900 057-30900 058
- 8506260706 Submits status rept from NRC team onsite at facility. Activities consisted of introductory meetings & discussion re design of plant in terms of sys involved w/
- HELTEMES,CJ AEOD, Director's Office 85/06/12, DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 31227:327-31227;328
- 8506280123 Submits rept required by Region III 850426 Confirmatory Action Ltr 85 03 re auxiliary feedwater pump turbine steam supply piping sys defects on pipe supports.Rept summarizes defects observed compared w/results of last insp. CROUSE, R.P. Toledo Edison Co. 85/08/12. KEPPLER, J.G. Region 3, Office of Director 3pp. 31254:126-31254 128

- 8508250711 Submits status rept from NRC Incident Investigation Team of facility Interviews w/persons directly involved w/event continuing Team developing sequence of accurrences during event SEYFRIK V AEOD, Director's Office 85/06/14 DIRCKS,W J Office of the Executive Director for Operations 1p 31227 326 31227 326
- 8509260715 Submits status rept from NRC Incident Investigation Tcam at facility Activities include meetings w/licensee & region, interviews w/individuals in control room during event & discussion on sequence of events re equipment if reese HELTEMES.C.J. AEOD, Director's Office 85/06/12 DIRCKS.W.J. Office of the Exec utive Director for Operations 4pp 31227 304-31227 307
- 8506260693 Forwards guidelines for troubleshooting quarantined equipment involved in 850609 trip & for review of transcripts from fact-linding team HELTEMES,C.J. AEOD, Director's Office 85/06/18 DIRCKS,W., DENTONH TAYLOR,J NRC No Detailed Affiliation Given 10pp 31227 347-31227 356
- 8506260695 Submits status rept from NRC Incident Investigation Team at facility Meeting w/licensee held on 850616 to review sequence of events & clarify & resolve differences resolve differences resolve differences of the Erec ulive Director for Operations 2pp 31227 334 31227 335
- 8506260700 Submits status rept from NRC Incident Investigation Team at facility Team Interviewed three equipment operators on duty during event dispatched from complete from to return auxiliary feedwater pumps to svc. HELTEMES, J. AEOD, Director's Office 85/06/18 DIRCKS,W.J. Office of the Electure Director for Operations 2pp 31227 332-31227 333
- 8506270233 Submits status rept of NRC incident investigation team activities at facility, in response to 850619 teleon. Activities include personnel interviews & review of pertinent records & documentation. HELTEMES, G.J. AECD, Director's Office 85/06/20 DIRCKS, W.J. Office of the Electutive Director for Operations. 3pp. 31262.352.31262.354

V. Operator Examinations

8506170062 Advises that written & oral operator & sentor operator licensing exams scheduled for wk of 850923.Referenced mattilisted in encl should be furnished by 850812 to meet schedule
REYES,LA, Region 3, Office of Director 85/08/08 CROUSE,R P Toledo Edison Co 5pp 30978 327-30978 331

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506050003 FOIA request for four categories of documents including into re exempted of snubbers from surveillance requirements & Ot. amends
 GRABER,L NUS Corp 84/12/18 Division of Rules and Records 1p 30745 023-
- 8506050005 Responds to FOIA request for four categories of documents. Forwards also claced in PDR. FELTON, JM Division of Rules and Records 86/01/30 GRABER, L NUS Corp 2gp 30745 030-30745 073
- -8506050012 Exemption from schedular requirements of 10CFR50.48(c)(4) re alienative shutdown capability.Deadline extended to end of 1986 refueling outages CASE.E.G. Division of Licensing 84/10/04 Alabama Power Co. 4pp 30745045-
- 8506040493 Forwards Insp Repts 50-349/85 08 & 50 364/85 08 on 850121 25 & noise of violation.Notice of violation withheld (ref 10CFR2 790 & 73 21)
 WALKER,R D. Region 2, Office of Director 85/02/22 MCDONALD,R Р Авъвла Ро
- --8506040503 Safeguards Insp Repts 50-348/85 08 & 50-364/85-08 on 950121 25 Violations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2.790 & 73.21),
 TOBIN,W, MCGUIRE,D R Region 2, Office of Director, 85/02/21, 1p 30709122 30709,122.
- 8504160374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to resolve improvement items & develop scenario for next full scale exercise WALKER, D Region 2, Office of Director 85/03/18, MCDONALD,R P Alaberra Power Co 1p 29821,298-29822 025
- --8503060410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128 29 jort emergency preparedness exercise No deficiencies observed Fransmittal of FEMA rept to licenses & continued maint of program,recommonded,W/o rept MATTHEWS,D B Emergency Preparedness Branch 85/02/27, STOHR,J P. Region 2, Office of Director, 2pp 29821-299 29822-025.
- 8506270779 Forwards SALP Repts 50-348/85 06 & 50-364/85 06 for Aug 1983 Oet 1984 Overall performance satisfactory, GRACE, J N. Region 2, Office of Director, 85/03/29, MCDONALD,R.P. Alabama Powa Co 2pp 31249 014-31249 038,
- --8506270793 SALP Repts 50 348/85-06 & 50-364/85-06 for Aug 1983 Da 1984 Overall performance satisfactory.
 * Region 2, Office of Director 85/03/29 22pp 31249 016-31249 038.
- 8506030467 Rev 4 to General Ofc Emergency Implementing Procedure GO EIP 117 "Emergency Operations Facility Administrative Support." W/850530 ltr. MUDD,C H. Alabama Power Co. 85/05/30 28pp. 30876.009-30876 036.
- 8506040332 Forwards "Fire Hazards Analysis Reevaluation," containing technical or emption requests from provisions of 10CFR50, App R,per IE Info Notice 84-09 & Ge neric Ltr 83 33 Justification for continued operation enci MCDONALD,R.P. Alabama Power Co. 85/05/31 VARGA,S A Office of Nuclear Reac tor Regulation, Director. 3pp. 30700 008-30700;157.

- 8506100290 Rev 2 to GO-EIP-136, "NOAA Weather Alert Radio Distribution & Maint" W/850603 Ir HUNT, W S, MCGOWAN, J W, MUDD, C H, Alabama Power Co 85/06/03 14pp 30791 253 30791 266
- 8506250389 Requests assistance in conducting licensing action review for encl util 850531 submittal re fire hazards analysis reevaluation Complete SER & SALP input using SRP & STS as guidance requested by 851129 THOMPSON,HL Division of Licensing 85/06/17 WALKER,R D Region 2, Office of Director 3pp 31200 001 31200 152
- 8506280059 Rev 11 to Corporate Activation & Notification Procedure GO EIP-111, "Emergency Organization Notification & Activation " W/850625 Itr MCGOWAN,J W, MUDD,C H Alabama Power Co 85/06/25 45pp 31254 001-

P. Operating Ilcense stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search
- continuing
 FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005
- --8506040467 Notice of consideration of issuance of amonds to Licenses NPF-2 & NPF-8 & proposed NSHC determination & opportunity for hearing re 830304 request to clarify Tech Spec action statement to allow operating flexibility VARGA,S A Operating Reactors Branch 1 83/06/29 6pp 30723 010-30723 039
- 8506060158 Forwards SER re 831104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures" Actions acceptable, however, successful implementation of recommendations described in Sections III C & III E needed VARGA, S.A. Operating Reactors Branch 1 85/05/21 MCDONALD, R.P. Alabama Power Co. 3pp. 30782 155-30782 162
- --8506060166 SER re util 831104 response to Generic Lir 83-28, ltem 1.1 re post-trip review program & procedures Program & procedures acceptable subj to implementation of insted recommendations

 * NRC No Dataled Affiliation Givon 85/05/21, 5pp 30782 168 30782 162
- 8508040626 Requests confirmation that new Westinghouse small break LOCA model.NOTFIUMP,will be used in analysis,por TMI Action Items II K 3 30 & II K 3 31 Plans & schedule for completing items also requested Safety evaluation encil VARGA, SA Operating Reactors Branch 1 85/05/23 MCDONALD,R.P. Alabama Power Co 10pp 30719 344-30719 353
- 8506060288 Forwards Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively & safety evaluation Amends modify surveillance requirements for auxiliary bidg & svc water do batteries to assure continued operability

 REEVESE A Operating Reactors Branch 1 85/05/24 MCDONALD,R P Alabama Power Co 2pp 30783 095 30783 125
- --8506060325 Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively, modifying surveillance requirements for auxiliary bidg & svc water dc batteries to assure continued operability VARGA,S A Operating Reactors Branch 1 85/05/24 23pp 30783,097 30783 120

- -- 8506060336 Safety evaluation supporting Amends 59 & 50 to Licenses NPF-2 & NPF-8 respectively Office of Nuclear Reactor Regulation, Director 85/05/24 5pp 30783:121-30783-125
- 8506110368 Forwards response to draft technical evaluation rept on Generic Ltr 83 28,1em 1 2 re post-trip review.per NRC 850510 ltr Equivalent time history recording capability provided by rod position & redundant measurement program. MCDCNALD,R P Alabama Power Co 85/06/04 VARGA,S A Office of Nuclear Reactor Regulation, Director 9pp 30806 118-30806 126
- 8506170068 Submits additinto to 850425 supplito Apri 1984 Integrated leak rate test rept.Penetration 12 for titth refueling Type C local leak rate tests had indeterminate leakage rate 8 two valves had detectable leakage MCCONALD,R P Alabama Power Co. 85/06/10 VARGA,S A. NRC No Detailed A1 filiation Given 2pp. 30953,282-30953 283.
- 8586280066 Requests additinfo re 830806,1104,840206,15 & 0624 responses to Generic Ltr 83-28 re generic implications of Salem ATWS events Response to Item 3.2.2 incomplete Review of vendor & engineering recommendations should be performed VARGA,5 A Operating Reactors Branch 1, 85/06/13, MCDONALD,R.P. Alabama Power Co. 4pp. 31224.048-31224.051
- 8506190190 Forwards response to 850417 request for addl into re NRC integrated program for resolution of unresolved safety issues concerning steam generator tube in legrity (Generic Lir 85 02)

 MCDONALD,R P Atlabama Power Co. 85/06/14 VARGA,S A Office of Nuclear Reactor Regulation, Director 24pp 30995/174-30995,197
- 8506250113 Forwards tabular summary of key results from regional survey of plant-ape-cific into re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No lurther generic action needed, TAYLOR, J M Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T E Region 1, Office of Director, 8pp 31211:322-31211-330.

Q. Inspection reports, IE Bulletins & correspondence

- 8506040493 Forwards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 & notice of violation Notice of violation withheld (ref 10CFR2.790 & 73.21), WALKER,R D. Region 2, Office of Director 85/02/22 MCDONALD,R P. Alabama Power Co 2pp 30709-120-30709;122,
- --8506040503 Safeguards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 Vio lations noted inadequate security procedures & Inadequate protected area alarm sys Details withheld (ref 10CFR2,790 & 73 21).
 TOBIN,W., MCGUIRE,D.R. Region 2, Office of Director, 85/02/21, 1p 30709.122-30709-122.

- 8506270779 Forwards SALP Repts 50 348/85 06 & 50-364/85 06 for Aug 1983 Dec 1984 Overall performance satisfactory GRACEJ N Region 2, Office of Director 65/03/29 MCDONALD,R P Alabama Power Co 2pp 31249 014-31249 036
- --8506270793 SALP Repts 50 348/85-06 & 50-364/85-06 for Aug 1983 Dec 1984 Overall performance satisfactory
 * Region 2, Office of Director 85/03/29 22pp 31249 016 31249 038
- 8508210434 Responds to violations noted in this Repts 50 348/85 08 & 50 364/85-08 Violations derived per 10CFR2 201 MCDONALD,R.P. Alabama Power Co. 85/04/15 GRACE,J.N. Region 2, Office of Di-rector 19 31055 166 31055
- 8505200386 Responds to violations noted in Insp. Repts 50-348/85-11 & 50-364/85-11 Corrective actions potentiometers recalibr in Oct 84 & switches placed in "auto" position.

 MCDONALD,R P. Alabama Power Co. 85/05/01 VERRELLI,D M. Region 2, Office of Director 3pp. 31020-258-31020-260
- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs " Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 330103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 085-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammening Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044 278
- 8506270735 Forwards Insp Repts 50-348/85-21 & 50 364/85 21 on 850415-19 & notice of violation VERRELLI,D.M. Region 2, Office of Director 85/05/21 MCDONALD,R.P. Alabama Power Co. 2pp. 31246-342-31246-359
- --8506270740 Notice of violation from insp on 850415-19
 * Region 2, Office of Director 85/05/21 2pp 31246 344 31246 345
- --8506270752 Insp Repts 50 348/85-21 & 50-364/85-21 on 850415 19. Violation noted fellure to list persons contacted during auditing BELISLE,G A, UPRIGHT,C.M Region 2, Office of Director 85/05/13 14 31246 346-31246 359
- 8505200590 IE Info Notice 65 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837:363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
 JORDAN,E L Division of Emorgancy Preparedness & Engineering Response (Post
 830103) 85/05/22, Conscilidated Edison Co of New York, Inc 108pp 30848,166-830103) 85 30848 271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852,363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 30

850

- 8505240041 Monthly operating rept for May 1985 W/850612 ltr WOODARD, J D , MCDONALO, R P Alabama Power Co 85/05/31 5pp 31204 266 31204 270
- S. Reportable occurrences, LERs & related correspondence
- 8506130557 Amends 850523 Part 21 rept to include Locute Grade 242 as acceptable mati Info Itr & Itr to util enci CUMMINS.8 R. Henry Pratt Co. 85/05/30 KEPPLER,J G. Region 3, Office of Director 3pp. 30891 098 30891 106
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 itr & Deficiency Evaluation Rept 84 101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS,B FI Henry Praft Co 85/05/23 KEPPLER,J G Region 3, Office of Director 6pp 30891 101-30891 106
- 8506140498 Part 21 rept re-generator failure Concurs w/encl Louis Allis 850603 ftr that interpolar connectors be removed MORIARTY,J M. Colt Industries, Inc. 85/06/05. MURLEY,T E. Region 1, Office of Director 7pp 30888 354
- 8508170539 LER 85-008-00 on 850506, suction valves A & 8 closed when RHR & over-pressure mitigation sys made inoperable by common cause Caused by procedural in-adequacy & personnel error. Procedure revised W/850605 ltr WOODARD, J D , MCDONALD, R P Alabama Power Co 65/06/05 3pp 30972 148-
- 8505280359 LER 85-009-00 on 850517, reactor protection sys actuation occurred when lo-lo water fevel signal in steam generator 18 indicated Caused by personnel error due to inadequate instructions Personnel counseled W/850614 if WOODARD, J. D., MCDONALD, R.P. Alabama Power Co 85/06/14 3pp 31230 228

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

- E NRC Safety Evaluation Report (SER), supplie & correspondence
- 8506080638 Forwards SSER 4 (NUREG-0891).W/o encl 8UTLER,W,R. Licensing Branch 2 85/05/22 BAUER,EG Philadelphia Electric Co 5pp 30784 053-30784 057.
- F. Security, medical, emergency & fire protection plans
- 8503150327 Forwards correspondence re emergency planning among applicant,NRC,Commonwealth of PA & other gov1 agencies,per ASLB 820601 order,Related correspondence CULLEN,E.J. Philadelphia Efectric Co #185 984 85/03/08. ZITZER,P Limerick Ecology Action 719pp 29388 227-29390 225
- 8506110249 Forwards Draft 8 of "West Pikeland Township,Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Associated emergency response plans also encl Refated correspondence DUNN,DL. Energy Consultants, Inc. #285 619 85/03/21. ROMETSH,R West Pikeland Township, PA 1p 30833.286-30833.344.
- ---9506110257 Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generaling Station." Related correspondence. Wast Pikeland Township, PA 85/03/31, 58pp 30833 287-30833 344
- --8506110265 Draft 7 of "Cofebrookdele Township,Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station,Implementing Procedures." Releted correspondence

 * Colebrookdele Township, PA
- --8506110275 Draft 8 of "Earl Township,Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station," Related correspondence * Earl Township, PA 85/03/31. 51pp. 30834:057-30834.108
- --8506110282 "Radiological Emergency Response Plan for incidents at Limerick Generating Station." Related correspondence
 * Montgomery County, PA, 85/03/31, 33pp 30834 109 30834 142
- --8506110296 Draft 7 of "Colebrookdale Township,Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspond-Colebrookdale Township, PA 85/03/31, 54pp 30834,143 30834;197.
- --8506110308 Drait 7 of "West Pottsgrove Township, Montgomery County Radiological Emergency Response Plan for Incidents at Limerick Generaling Statton "Related cor-

- 8506060681 EN 85 042 by 850530 notice of violation & proposed imposition of crul pen-alties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors ROBINSOM,P Director's Office, Office of Inspection and Enforcement 85/05/24 1p 30746 307-30746 307
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 65/05/28 PALLADINO Commissioners 11pp 30785 007 30785 017
- 8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & preparedness exercise Related correspondence
 HASSELL,DF Hearing Branch 2 #285 332 85/05/28 HOYT,HE, HARSOUR,J,
 COLE,RF Atomic Safety and Licensing Board Panel 54pp 30802 243-30802 236
- 508050387 Updates 850521 memo re plant offsite pfanning & preparedness Verification that traffic control & access control points will be established in King of Prussia area to keep evacuating traffic in motion received KRIMM,R W Federal Emergency Management Agency 85/05/30. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp 30717 316-30717 320 8508050387
- 8506070346 Discusses insps on 850213 15 at Peach Bottom & 850204-08 & 13 at Legenck & forwards notices of violation & proposed imposition of civil penalties MURLEY,T.E. Region 1, Office of Director 85/05/30 BOYER,V Philadelphia Electric Co 5pp 30750 044 30750 036
- --8506070364 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted NRC Operations Ctr not notified of physical security event Details deleted (ref. 10CFR2 790).

 MURLEY,T,E Region 1, Office of Director 65/05/30, 4pp 30750 053-30750 056
- 8506060220 Addresses compliance w/Commission statement of policy on emergency planning std (10CFR50.47) published in FR on 850521, in response to 850524 request Commiss to full compliance w/GUARD remand.

 DALTROFF, S. L. Philadelphia Electric Co 85/05/31 BUTLER, W.R. Liconsing Branch 2 3pp 30727 222 30727 224
- 8506070241 Forwards Insp Rept 50-352/85 17 on 850402-04 No violation noted MARTIN,TT Region 1, Office of Director 85/05/31 DALTROFF,S L Philadelphia Electric Co 4pp. 30750:112-30750:123
- -8506070255 Insp Rept 50-362/85-17 on 850402-04.No violation noted Major areas inspected emergency preparedness & observation of licensee emergency exercise conducted on 850403. COHENI, WIGGINS.J., MATTHEWS,D. Region 1, Office of Director 85/05/24 8pp 30750.116-30750-123
- 8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia,PA involving offsite planning & preparedness,RP Giordano 850517 lir & J. Patten 850516 lir for info Related correspondence
 HASSELL,D.F. Hearing Branch 2 #285 312 85/06/05 HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel, 7pp. 30753 324-30753 330
- 8506100129 Rev 1 to Emergency Plan Implementing Procedure EP-333, "Adjustment of Wide-Range Gas Monitor Conversion Factors" W/850605 itr DALTROFF,S.L. Philadelphia Electric Co. 85/06/05 MURLEY,T.E Region 1, Office of Director 18pp 30798.232 30789 250
- 8506100554 Forwards fist of local or regional medical facilities having capabilities to provide treatment for radiation exposure in vicinity of plant, per 850526 request KRIMM,R.W. Federat Emergency Management Agency, 85/06/06, JORDAN,E L Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 3pp 30793;302-30793;304.
- 8506110500 Response requesting ASLAB reverse third Partial Initial Decision LBP 85 I4 on Friends of the Earth contentions & order ASLB to reppen record & recall witnesses for further questioning ANTHONY, B. L. ANTHONY, B.L. Friends of the Earth #285 353, 85/05/06 Atomic Safety and Licensing Appeal Panel. 7pp 30816 189-30816.195.
- 8506170214 Advises that control room design review activities required by attachment to License NPF-27 complete, Human engineering discrepancies revised to eliminate ambiguities & scheduled for implementation after 5% power KEMPER, J.S. Philadelphia Electric Co 85/06/10, BUTLER, W R Licensing Branch 2 3pp. 30955;216-30955,218
- 8506210500 Forwards documents re emergency planning among applicant, NRC,Commonwealth of PA & other govt agencies.per Board 820601 order Related correspondence
 CULLEN,EJ. Philadelphia Electric Co #286 439. 85/06/11. ZITZER,P Ecology
 Action of Potistown. 731pp. 31045:001-31047.011.
- 8506180134 Forwards Insp Rept 50-352/85-10 on 850125 0308 No violations noted MARTIN,T.T. Region 1, Office of Director, 85/06/12, DALTROFF,S 1.. Philadelphia Electric Co. 4pp. 30975,175-30975-182.
- --9506180145 Insp Rept 50-352/85-10 on 850125-0308.No noncompliance or deviations noted Major areas inspected,emergency preparedness implementation appraisal, GORDON,C.Z. HARPSTER,T.L. Region 1, Office of Director. 85/06/10 4pp 30975-179-30975-182
- 8508210280 Forwards Insp Repts 50-352/85-16 & 50-353/85-04 on 850316 0430 & notice of violation.

 COLLINS,S J. Region 1, Office of Director, 85/06/17 DALTROFF,S.L. Philadelpha Electric Co 2pp. 31034/948-31035,030.
- --8506210293 Insp Repts 50-352/85-16 & 50-353/85-04 on 850316-0430. Violation noted inadequate cross-discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis. BEALLJE, GALLO,R.M. Region 1, Office of Director. 85/05/31 39pp. 31034-354-31035:030.

- 8506240563 Confirms that vital area definition program study will be performed on 850715-19 at site
 MURELEY,TE Region 1, Office of Director 85/06/19 DALTHOFF,S L Philadelphia Electric Co 2pp 31150:265 31160 270
- --8606240576 Lists LASL personnel scheduled to perform site visit during wk of 850715 to begin data collection for vital area definition program Draft confirmation lit encl BURNETT, A.F. Division of Safeguards 85/05/31 MURLEY, TE Region 1, Office of Director. 2pp 31160 267-31160 288
- --8506240584 Advises that two LASI. representatives scheduled to visit site during 850718-18 to conduct site-specific analysis of areas in which sabolage could result in reduological releases in excess of 10CFR100 limit MURLEY,TE Region 1, Office of Director 85/05/10 DALTROFF,S.L. Philadelphila Electric Co 2pp 31160 269 31160 270

G. Adjudicatory correspondence

- 8506030328 Advises that R Thompson will replace E Baker as witness on 850115 due to Baker prior commitment Served on 850531 RAMSAY,TH Goldberg, ED RAMSAY,TH Chester County, PA #285 233 85/01/10. HOYT,H.F. Atomic Satety and Licensing Board Panel 2pp, 30673353-30673353
- 8506030459 Forwards newspaper clipping demonstrating degree of relevant into bearing on adequacy of evacuation planning & support planning excluded from record in fact finding hearing Served on 850531 DARDIS, M. M. Affiliation Not Assigned #285 234 85/01/28 Atomic Safety and LI censing Board Panel 3pp 30676;347-30675;349
- 8506100699 Forwards FEMA 850418 & 25 remedial evaluation repts.per 850521 ltr W/o encis Related correspondence
 HASSELL,D.F. Hearing Branch 2 #285 346 85/05/28 HOYT,H F., HARBOUR,J,
 COLE,R.F. Atomic Safety and Licensing Board Panel 2pp. 30802 324-30802 325
- 8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & pre-paredness exercise Related correspondence HASSELLO.F. Hearing Branch 2. #285 332, 85/05/28. HOYT.H.E., HARBOUR,J, COLE,R.F., Atomic Safety and Licensing Board Panel. 54pp 30802'243-30802'298
- 8508070498 Appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50 47(a) & (b) for period of time contentions of Graterford immates considered by Board Order careless & contemptuous ROMANO,F R Air and Water Politution Patrol. #285 305 85/05/29. Atomic Safety and Licensing Appeal Panel 2pp 30756/319 30756 320.
- 8506030649 Notice of appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50 47(a) & (b) for period of time contentions of Graterford Inmates being considered W/Certificate of Svc LOVE_A R Graterford Inmates, LOVE_A.R. Montgomery County, PA #285 257 85/05/30 4pp, 30687:200-30687 203
- 8506040616 Forwards inmates notice of appeal in facility proceeding W/o encl Related correspondence, LOVE,A,R Montgomery County Legal Aid Service, #285 260 85/05/30, Dockeling & Services Branch 1p 30708 097-30708 097.
- 8506040673 Forwards "Radiological Emergency Response Plan 2," per 850524 request W/o encl Related correspondence OTTO,T.G Pennsylvania, Commonwealth of. #285 256. 85/05/30. HOYT,H.F. Atomic Safety and Licensing Board Panel 1p 30708 084-30708 094.
- 8506030221 Advises that time for Commission to review ALAB 804 expired, Commission declined review.Decision became final agency action on 850520,Sorved on 850531, CHILK,S.J Office of the Secretary of the Commission #285 230 85/05/31 Atomic Safety and Licansing Board Panel, 1p 30673 278-30673;276
- 8506070423 Requests withdrawal of appearance on behalf of City of Philadelphia All matters should be directed to KS Lewis Related correspondence. BUSH,M,W. Philadelphia, PA #285 298 85/05/31. Docketing & Services Branch 1p. 30749:281-30749 281.
- 8506070453 Response appealing ASLB 850524 order implementing grant of exemption from requirements of 10CFR50 47(a) & (b) re Graterford prisoners. Also appeals issuance of full power OL for facility. Petitions ASLAB for stay of both actions. ANTHONY, AL. Anthony, AL. ANTHONY, BL. Anthony, AL. ANTHONY, BL. Anthony St. ANTHONY, BL. Anthony St. ANTHONY, BL. Anthony St. Anthony St. Anthony, BL. An
- 8506079474 Requests reconsideration of conclusion on offsite emergency plans & with-drawal of statement that plans now adequate & can be implemented Copy of plan re-quested immediately. Related correspondence. ANTHONY,R.L. ANTHONY,R.L. Friends of the Earth. #285 303, 85/06/ 02. KRIMM,R.W Federal Emergency Management Agency 1p 30756-223-30756-223
- 8506030625 Appeals ASLB 860524 order Implementing grant of applicant motion for exemption from requirements of 10CFR50.47(e) & (b) for period of time contentions of Graterford Inmates considered by ASLB.
 ROMANO,F.R. Air and Water Pollution Patrol. #285 254, 85/06/03, Atomic Safety and Licensing Appeal Panel 2pp, 30687.131-30687:132
- 8508040875 Forwards, for Info, application filed w/Delaware River Basin Commission for approval for use during 1985 of consumptive use water allocations of Titus Units 1,2 & 3 & Cromby Unit 2.Related correspondence.

 CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co. #285 267, 85/06/03, CHILK, S.J. Office of the Secretary of the Commission. 29pp. 30708.062-30708.090.
- 8506040678 Order requiring briefs in support & opposition of intervenors 850529 & 30 appeals of Board 850524 order implementing 850509 grant of applicant motion for exemption by 850612 & 21,respectively Served on 850604 Served on 850604 Served on 850604 Atomic Safety and Licensing Appeal Panel #285 270, 85/08/03, Air and Water Pollution Patrol. 2pp, 30708.060-30708:061.
- 8506060320 Response to proposed revised contentions of Graterford Inmates re radio-togical emergency concess of a Admission of Graterford Inmates re radio-togical emergency concess of a Admission of Graterford Inmates re radio-togical emergency concess of a Admission of Graterford Inmates re radio-togical sensor of Graterford Inmates represented by prisoners of Grater

- 8506070609 Answer to Air & Water Pollution Pairol 850521 motion to reopen record on supplementary cooling water issues.NRC tacks jurisdiction over matters asserted to be adjudicatory issues Request should be denied W/Certificate of Svc CONNER,T B Philadelphia Electric Co CONNER,T B Conner & Wetterhahn #285 306 85/06/03 Atomic Safety and Licensing Board Panel 21pp 30753 021-
- 8506070480 Response to Limerick Ecology Action 850516 motion & 850520 suppl to motion for stay of ASLB 850502 third partial decision disposing of all issues in favor of applicant except issues in Graterford Immates Certificate of Svc encil HASSELL,DF, RUTBERG,J. Hearing Branch 2 #285 310 85/06/04 Atomic Safety and Licensing Appeal Panel 14pp 30758 001-30758 014
- 8506070511 Memorandum & order denying Anthony/Friends of the Earth petition to reopen record on basis of new info in applicant semiannual effluent release rept,Feb 1985 Petitioner failed to serve petition. Served on 850605 HOYT,HF Atomic Safety and Licensing Board Panel #285 320 85/08/04 13pp 30753 336 30753 348
- 8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia,PA involving offsite planning & preparedness,RP Giordano 850517 ltr & Jl. Patten 850516 ltr for into Related correspondence HASSELLO,F. Hearing Branch 2 #285 312. 85/08/05 HOYT,HF, COLE,RF, HARBOUR,J Atomic Safety and Licensing Board Panel 7pp 30753324-30753330
- 8506070518 Order applying briefing schedule established in ASLAB 850603 order to RL Anthony/Friends of the Earth 850602 appeal of ASLB 850524 order granting applicant motion for exemption from certain 100FR50 47 requirements Served on 850605 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #285 319. 85/06/05 Atomic Safety and Licensing Board Panel. 1p 30753 362-30753.362
- 8506100695 Forwards 850803 notice of Commission action re-temporary mod of Delaware River Basin decision for facility,as followup to 850603 ltr Related correspond-CONNER,T B Conner & Wetterhahn CONNER,T B Philadelphia Electric Co #285 338 85/08/06 CHILK,S.J Office of the Secretary of the Commission 9pp 338 85/06/06 CHII 30802,340-30802,348,
- 8506110500 Response requesting ASLAB reverse third Partial Initial Decision LBP 85 14 on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses for further questioning.

 ANTHONY,R L. Anthony, R L. ANTHONY,R.L. Friends of the Earth #285 353 85/06/06 Atomic Safety and Licensing Appeal Panel 7ρp. 30816.189 30816.195
- 8506110505 Response opposing ASLS 850604 memorandum & order denying 850430 petition to reopen record based on new info in util semiannual effluent release rept Util intentions to modify isolation selpoints before receiving rept not known ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #265 355, 85/08/07. Atomic Safety and Licensing Appeal Panel. 1p 30816 170-30816 170.
- 8506110519 Response supporting 850602 appeal from ASLB order granting util exemp-tion from 10CFR50 47(a) & (b) requirements & authorizing Issuance of full power license ANTHONY,R L. Anthony, R.L. ANTHONY,R L. Friends of the Earth #285 354 85/06/ 07. Atomio Safety and Licensing Appeal Panel. 1p. 30808:351-30808 351
- 8508100721 Forwards notice of Delaware Fliver Basin Commission action re temporary mod to increase frequency of water withdrawn from Schuylkill Fliver Some copies may have been incorrectly reproduced. Fleiated correspondence CONNER, T.B. Conner & Wetterhahn. #285 333, 85/06/10 CHILK,S.J. Office of the Secretary of the Commission 15pp 30802.308-30802 322
- 8506140347 Order extending time until 850710 for Commission to act to review Director's Decision DD-85 8 Served on 850612.
 CHILK,S.J Office of the Secretary of the Commission #285 397 85/08/10 Commissioners 1p. 30893 328-30893.328
- 8506170384 Response opposing F Romano/Air & Water Pollution Patrol 850521 motion to reopen proceeding to consider Delaware River Basin Commission 850513 declaration of drought emergency, Certificate of Svc encl. HODGDON, A P. Hearing Branch 2 #285 444, 85/06/10. Atomic Safety and Licensing Board Panel, 13pp 30958;141-30958:153.
- 8506130128 Memorandum & order danying Limerick Ecology Action motion for stay of ASLB third Partial initial Decision LBP-85-14 which resolved all remaining offsite emergency planning issues in favor of applicant Served on 850612. SHOEMAKER, CJ. Atomic Safety and Licensing Appeal Panel, #285 392 85/08/11 Limerick Ecology Action, 13pp 30881;282-30861,284.
- 8506130219 Memorandum & order declining ASLB 850524 order to issue util full power OL due to unresolved questions by Graterford Inmates ASLAB directed to consider Graterford Inmates issues Served on 850611. CHILK,S J. Office of the Secretary of the Commission #285 375, 85/06/11, Atomic Safety and Licensing Board Panel 3pp. 30859:343-30859:345.
- 8508180182 Forwards response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50,47(a) & (b) for period of lime contentions of Graterford Inmates considered by ASLB, ROMANO,F.R. Air and Water Poliution Patrol #285 472 85/06/11 KOHL,C Atomic Safety and Licensing Appeal Panel. 1p 30976,012-30976,015
- --8506180186 Response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 19CFR50 47(a) & (b) for period of time contentions of Graterford Inmates considered by ASLB ROMANO,F R. Air and Water Poliution Patrol 85/06/11. Atomic Safety and Licensing Appeal Panel. 3pp 30976,013-30976:015
- 8506140204 Order directing all briefs in opposition to appeals & stay requests re ASLB 850524 order,authorizing NRR to Issue full power OL for plant,be received by 850614 for consideration. Served on 850612. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #285 401, 85/06/12 Office of the Executive Legal Director. 2pp. 30893:208-30883:209

- 8506140247 Order admitting certain revised Graterford Immates contentions relemented on cy response training for civilian personnel & estimated time of evacuation. Served on 850613
- HOYT.HF Atomic Safety and Licensing Board Panel #285 396 85/06/12 Graterford Inmates 16pp 30893 312 30893 327
- 8508170210 Brief opposing appeals by Graterford prisoners, Friends of the Earth & Air & Water Pollution Patrol re ASLB granting of exemption from emergency planning requirements, per Graterford contentions Certificate of Svc encl CONNER, TB Philadelphia Electric Co CONNER, TB Conner & Wetterhahn #285 429, 85/06/13 Atomic Safety and Licensing Appeal Panel 54pp 30956 056 30956 109
- 8506190310 Brief in support of Limerick Ecology Action, Inc appeal of ASLB Third Partial Initial Decision LBP 85-14 served on 850507 Supporting documentation & Certificate of Svc encil
 ZITZER,P., MULLIGAN,M., STONE,D. Limerick Ecology Action #285-488-85/06/13
 Atomic Safety and Licensing Appeal Panel. 91pp 30995-327-30996-049
- 8506170365 Informs that time provided by NRC regulations for Commission to review ALAB 808 expired Commission declined review Decision became final agency action on 850610 Served on 850617 CHILK,5 J Office of the Secretary of the Commission #285 450 85/06/14 Atomic Safety and Licensing Board Panel 1p 30958 088-30958 088
- 8506190383 Brief opposing intervenor appeals of ASLB 650524 order granting util exemption from 10CFR50.47 requirements during litigation of Graterford Inmates contentions Request for stay moot Certificate of Svc enci RUTBERGJ, I-MSSELL,DF, WRIGHT,NA Hearing Branch 2 #285.483 85/06/14 Atomic Safety and Licensing Appeal Panel 32pp. 30998.056-30998.087
- 8506190306 Order denying FR Romano/Air Water Pollution Patrol 850521 request to reopen record to consider Delaware River Basin Commission 850513 declaration of drought emergency Served on 850618 HOYT.HF Atomic Salety and Licensing Board Panel #285 490 85/06/17 ROMANO,F R Romano, F, ROMANO,F R Air and Water Pollution Patrol 3pp. 30995 093-30995 095
- 8506190392 Decision ALAB 809 vacating ASLB 850509 & 24 orders granting util exemption from certain requirements of 10CFR50 47 & remanding further action in accordance w/ opinion Served on 850618 SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel #285 493 85/06/17 17pp 30996 319 30996 335
- 8506200348 Memorandum & order memorializing 850617 telcon w/State of PA & counsel representing Graterford Inmates re identity of witnesses for hearing on contentions in ASLB 850612 order & schedule for depositions Served on 850619 HOYT.HF. Atomic Safety and Licensing Board Panel #285 500 85/06/18 4pp 31007/093-31007/096
- 8506210459 Renewed motion for exemption from requirements of 10CFR50 47(a) & (b) re two contentions admitted on behalf of Graterford prisoners during period necessary for httpation Certificate of Sec encl. CONNER,T 8. Philadelphia Electric Co CONNER,T 8 Conner & Wetterhahn #285 539 85/06/20 Atomic Safety and Libensing Board Panel, 30pp. 31054;181-31654.2
- 8506210465 Petition requesting expedited review of issues of law & Commission policy arising from ALAB-809 (e exemption from emergency planning requirements Certificate of Svo endi CONNER,T B Philadelphia Electric Co CONNER,T B. Conner & Wetterhahn #285 540 85/08/20 15pp 31054 050 31054.064
- 8506280147 Forwards revised Page 11 to correct typo in applicant renewed motion for exemption from 10CFR50 47(a) requirements per two contentions admitted on behalf of Graterford prisoners during lingation period RADER,R M Conner & Wetterhahn, RADER,R M Philadelphia Electric Co. #285 564 85706/20, HOYT,H F, HARBOUR,J, COLE,R F Atomic Safety and Licensing Board Panet, 2pp 31254.111 31254.112
- 8505280022 Motion for exemption from requirement of 10CFR50,App E, Section IV F.1 (or conduct of full participation emergency preparedness exercise within 1 yr before Issuance of full power Of Certificate of Sve end:
 CONNER,T.B Philadelphia Electric Co CONNER,T.B Conner & Wetterhahn #285 565 85/06/24, Commissioners 35pp, 31256,144-31256 178,
- 8506280055 Motion for reconsideration of ASLB 850612 order denying certain revised contentions ASLB did not undertake de novo review of contentions as evidenced by pror reviews of similar issues Certificate of Svo engl.

 LOVE, AR. Graterford Immates. LOVE, AR. Love, AR. #285 598 B5/06/24 Atomic Safety and Licensing Board Panel 14pp. 31263/340-31253/353
- 8506280063 Order extending time until 850818 for NRC to file brief & until 850808 for filing of all other briefs re pending appeals from ASLB third partial initial decision. Served on 850827.
 SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel, #285 802, 85/06/27. Office of the Executive Legal Director 1p. 31256.298 31256.298
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8506070229 Forwards Amend 78 to OL application & Rev 43 to FSAR. BRADLEY,E J. Philadelphia Electric Co. 85/06/03, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30757 001-30757.355.
- --8508070263 Amend 79 to OL application.consisting of Rev 43 to FSAR BOYER.V.S Philadelphia Electric Co. 85/08/03, 5pp. 30767.003-30757.007.
- --8506070280 Flev 43 to FSAR
 * Philadelphia Electric Co 85/05/31 348pp 30757 008 30757:355,
- 8506180295 Forwards affidavit of syc certifying distribution of Rev 43 to FSAR to listed individuals.per DG Eisenhul 810706 lif BRADLEY,E.J. Philadelphia Electric Co. 85/08/14. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp. 30975/214-30975/218.

- P. Operating license stage documents & correspondence
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28. HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- --8506130366 Responds to query re release of portions of Ofc of Investigations replied drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encit SHOMAKER,EC Operations & Administrative Division 82/12/20 LIEBERMAN J Regional Operations & Enforcement Division 170pp 30937 356 30938, 188
- 8508170131 FOIA request for source term event trees prepared by Sandia for supplied in SHOLLY,SC Union of Concerned Scientists 85/01/28 FELTON,J M Division of Rules and Records 1p 30981 151-30981 151
- 8506050323 FOIA request for fist of documents re util plan to seek Interim supplemental cooling water for facility from Detaware Briver Basin Commission SUGARMAN,R.J Sugarman, Dermorth & Hellegers 65/02/11 NRC No Detailed At filiation Given 2pp 30742 352-30742 353
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,J M. Division of Rules and Records, 85/03/01 GARDE,B P. Government &c countability Project 210pp 31067 005-31067 292
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules.per E Christenbury 840530 teleon w/Eisenhut. CUNNINGHAM,G H Office of the Executive Legal Director 84/08/07. DENTON.HR Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sanda for subj plants.Forwards documents listed on app.Documents also available in PDR FELTON,JM Division of Rules and Records, 85/03/11 SHOLLY,S C Union of Concerned Scientists 2pp 30981 152-30981 209
- 8806050315 Partial response to FOIA request re util plan to sock interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR Search for additionments continuing FELTONJM Division of Rules and Records, 85/03/12, SUGARMAN,R J Sugarman, Denworth & Hellegers, 2pp 30742 350 30742 351.
- 8506180103 Partial response to FOIA request for documents re-ulit plan to soak supplemental cooling water from Delaware River Basin Commission Forwards App B documents Documents also evailable in PDR FELTON,JM Division of Rules and Rocords 85/04/01, SUGARMAN,R J Sugarman, Denworth & Hellegers 2pp 30984*171-30984*230
- --8409040021 Discusses R Sugarman complaint re NRC 840417 tolcon w/util re constatus of supplementary cooling water sys Util teleon notes contradict NRC teleon notes R Sugarman argument distorted & Inaccurate Draft NRC response encl SCHWENCERA Licensing Branch 2. 84/08/27. EISENHUT,D G Division of Licensing 6pp. 30984 173 30984-180
- ~8501100395 Provides daily highlights Bucks County Court of Common Pleas ordered immediate resumption of const activities on Point Pleasant Diversion Project Project intended to supply supplemental cooling water to facility.

 MARTINA E. Licensing Branch 2 85/01/03 DENTON,H R, CASE,E G Office of Nuclear Reactor Regulation, Director. EDISON,G Technical Support Branch 19 30984,189 30984 189.
- **-8504030421 Submits daily highlight On 850318,licensee informed NRC of preparation to make application to Delaware Rivor Basin Commission for Interim allocation of cooling water to suppl Schuylkill River for remainder of 1985.

 MARTIN,R Licensing Branch 2, 85/03/19 DENTON,H, EISENHUT,D Office of Nuclear Reactor Regulation, Director, EDISON,G, Technical Support Branch 1p 30984:195-30984 230.
- --8506180112 Forwards OL review mgt rept for Sept 1984 re util intentions to use water from Delaware River to suppl condenser cooling evaporative toss whon Schrykill River unavailable EISENHUT, DG, Division of Licensing 84/11/01. Region 1, Office of Director, 2pp 30984:181-30984:186.
- ***-8506180115 Forwards OI, review mgt rept re util intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuykill River unavatable.

 EISENHUT,D.G. Division of Licensing, 84/12/06 Region 1, Office of Director 2pp 30984 187-30984-188.
- ~8506180121 Forwards OL review mgt re Issuance of tow power license on 841026 & impact of plant operation by const of Point Pleasant diversion project, to be used when Schuykill River unavailable.
 EISENHUT,D.G. Orvision of Licensing, 85/02/04, Region 1, Office of Circctor 3pp 30984-190-30984,190-30084,190-30084,190-30084,190-30084,190-30084,190
- 8506040654 Forwards Director's Decision DD-85-08 denying 841121 penixon per 10CFR2 206 requesting requirement that util provide full disclosure of intended sources of intended and intended sources of intended in DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/17 SUGARMAN,R.J. Sugarman, Denworth & Hellegers, 5pp. 30719,327-30719,343
- --8506040664 Director's Decision DD 85-08 denying RJ Sugarman 841121 petition on behalf of Del-Aware Unlimited Inc.per 10CFR2.206, requesting that util provide full disclosure of Intended sources of Interim supplemental cooling water. DENTON/HR Office of Nuclear Reactor Regulation, Director. 65/05/17 10pp 30719:331-30719:3340.

- ~8506040669 Notice of issuance of Director's Decision DD 85.08 per 10CFR2 206,denying Del-Aware 641121 petition requesting requirement that util provide full disclosure of intended sources of interim supplemental cooling water DENTON.H.R Office of Nucloar Reactor Regulation, Director 85/05/17 2pp 30719 341-30719 343
- 8506040592 Ack receipt of 850405 ltr re 841223 petition per 10CFR2 206 Appeal inappropriate pitor to issuance of decision Ltr will be treated as supplemental info DENTON,H FI Office of Nuclear Reactor Regulation, Director 85/05/20 ANTHONY,R L Anthony, R L 5pp 30724:226-30724 230
- 8506040171 Suppls response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850319 request for addl into Program for control of reactor trip sys manuals implemented DALTROFF,S.L. Philadelphia Electric Co. 85/05/29 SCHWENCER,A Operating Reactors Branch 2 6pp 30699 352-30699 367
- 8506040340 Forwards BNL technical review of automatic depressurization sys Review addresses sys design,sys hardware & procedures for operation & maint Requests comments & actions taken to address open items listed in Section 12 1 COLLINS, S J Region 1, Office of Director 85/05/30 DALTROFF,S L. Philadelphia Electric Co 2pp. 30703 230-30703 245,
- 8506040349 "BNL Technical Review Rept." Review conducted on 850422-28, HIGGINS, J C , MILLER, B. Brookhaven National Leboratory 85/05/09 NRC - No Detailed Affiliation Given 14pp 30703,232-30703 245
- 8506040675 Forwards, for Info, application filed w/Delaware River Basin Commission for approval for use during 1985 of consumptive use water allocations of Titus Units 1,2 & 3 & Cromby Unit 2.Related correspondence CONNER,T B Conner & Wetterhalm CONNER,T.B Philadelphia Electric Co #285 85/06/03 CHILK,S J Office of the Secretary of the Commission 29pp 30708 062-30708 060
- 8508070228 Forwards Amend 79 to OL application & Rev 43 to FSAR, BRADLEY,E J. Philadelphia Electric Co. 85/06/03 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp 30757 001-30757 355.
- --8506070263 Amend 79 to OL application,consisting of Rev 43 to FSAR. BOYER, V S, Philadelphia Electric Co 85/06/03, 5pp 30757:003-30757:007
- 8505200350 Summary of 850524 meeting w/util, Conner & Wetterhahn & Limerick Ecology Action in Bethesda, MD to discuss Unit 1 readiness for full power licensing MARTIN, RE Licensing Branch 2 85/06/03 Licensing Branch 2 27pp 31041,300-31041,326
- 8506130172 Provides description of implementation status of commitments contained in 831110 & 840508 lifs in response to Generic Lif 83-28 re Satern ATWS events DALTROFF, SL Philadelphia Electric Co 85/08/07, BUTLER, W.R. Operating Reactors Branch 2, 8pp, 30859 357 30859-362.
- 8506200258 Forwards revised draft full power license to ensure accuracy Comments requested NOVAK,T.M Assistant Director for Licensing, 85/06/10 BAUER,E.G. Philadelphia Electric Co. 15pp. 31043-236 31043-250.
- 8506240087 Forwards Amend 1 to NPDES permit re use of three cooling water additives Amend effective from 850404-890919 WILLSEY,W B Philadelphia Electric Co. 85/06/19 Office of Nuclear Reactor Regulation, Director 9pp 31061.226-31061 234.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list enol. JORDAN,E L. Dwision of Emergency Proparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065 31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list end:
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044.278
- 8506040639 Forwards Insp. Rept 50-352/85-23 on 850423-28.No violation noted MARTIN, T.T. Region 1, Office of Director, 85/05/20, DALTROFF, S.L. Philadelphia Electric Co., 4pp 30709,006 30709.013,
- --8506040848 Insp Rept 50-352/85-23 on 850423-26 No violation or deviation noted Major areas inspected status of previously identified items, chemical status of previously identified items, chemical a radiochemical tests & gaseous radwaste sys KOTTAM.J.J. PASCIAK,W.J. Region 1, Office of Director. 85/05/17 4pp. 30709:010-30709 013.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certrication Process" Syc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848:186-30848.271
- 8508040011 Responds to NRC 850502 ltr re violations noted in Insp Rept 50.352/85-21.Corrective actions:current set of DOT & NRC regulations re transfer,packaging & transport of low level radwaste will be maintained per IE Builetin 79-19 COONEY,M J. Philadelphia Electric Co. 85/05/23 MARTIN,T.T. Region 1, Office of Director. 7pp. 30703.332-30703-338.
- 850606081 EN 85-042:by 850530, notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued. Action based on violations re health physics & security & inadequate mgt control of contractors.

 ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/05/24 1p. 30746:307-30746.307.

- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enc! JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 363
- 8505280167 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166.
- 8506070316 Forwards Insp Rept 50-352/85 20 on 850401-04 No violation noted EBNETER,S D Region 1, Office of Director 85/05/30 DALTROFF,S L Philadelphia Electric Co. 4pp 30752 001-30752 013
- --8506070324 Insp Rept 50-352/85-20 on 850401-04 No violation noted Major areas inspected startup test results evaluation,main turbine testing activities,QA/QC interfaces & previous insp findings FLOREK,D, HODSON,J, BETTENHAUSEN,L Region 1, Office of Director 85/05/07 10pp 30752.005-30752 013.
- 8505070346 Discusses insps on 850213-15 at Peach Bottom & 850204-08 & 13 at Limerick & forwards notices of violation & proposed imposition of civil penalties MURLEY,TE Region 1, Office of Director 85/05/30 BOYER,V Philadelphia Electric Co 5pp 30750.044-30750 056.
- --8506070364 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted.NRC Operations Ctr not notified of physical security event Details detected (ref 10CFR2 780)

 MURLEY,TE Region 1, Office of Director. 85/05/30 4pp 30780 053-30750 056
- 8506140664 Ack receipt of 860508 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-952/95-06 EBNETER,S D. Region 1, Office of Director, 85/05/30 DALTROFF,S L. Philadelphia Efectric Co 4pp 30932-096 30932 106.
- 8506070241 Forwards insp Rept 50-352/85-17 on 850402 04 No violation noted.

 MARTIN,T.T Region 1, Office of Director 85/05/31 DALTROFF,S L Philadelphia Electric Co 4pp. 30750;112-30750 123
- --8506070255 Insp Hept 50-352/85-17 on 850402-04 No violation noted.Major areas inspected,emergency preparedness & observation of licensee emergency exercise conducted on 850403.
 COHEN.I. WIGGINS.J., MATTHEWS,D. Region 1, Office of Director, 85/05/24 8pp 30750.116-30750 123.
- 8506100193 Forwards Insp Rept 50-352/65-24 on 850430 0502.No violations noted EBNETER,S.D. Region 1, Office of Director, 85/06/03 DALTROFF,S.L. Philadelphia Electric Co. 4pp 30791.178-30791.186,
- --8506100199 Insp Rept 50-352/85 24 on 850430 0502 No violations or deviations noted. Major areas inspected. licensee actions on previous linep findings, startup test program during condition heatup & QA/QC interfaces FLORERO, BETTENHAUSEN, Region 1, Office of Director 85/05/30 5pp. 30791 182-30791-186.
- 8506080877 IE Info Notice 85 045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08 Consolidated Edison Co. of New York, Inc. 122pp 30865,001-30865 046.
- 8506140100 Forwards Insp Rept 50-352/84-48 on 840827-30 No violation noted or allegations substantilated, Discrepancies identified re Bachtel analysis of feedwater piping STAROSTECKI,R Region 1, Office of Director. 85/08/07 DALTROFF,S L. Philadelphia Electric Co 5pp 30898:117-30988.145.
- --8506140108 Insp Rept 50 352/84-48 on 840827-30.No violation or deviation noted. Major areas Inspected. altegations re structural & piping design activities performed by Bechtel GALLO, FI M., COLLINS, S J. Region 1, Office of Director. 85/06/05 24pp 30898.122-30898-145
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list enci, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043;301-31044;064.
- 8506140092 Forwards Insp Rept 50-352/84-48 on 840827-30 No violation noted.One allegation re pipe break locations analyzed for main steam & feedwater sys substantiated. STAROSTECKI,R. Region 1, Office of Director 85/06/10. KENYON,B D. Pennsylvania Power & Light Co. 2pp. 30894:258-30894:287
- 8506190172 Forwards Insp Rept 50-352/84-48 on 840827-30 at Bechtel Corp in San Francisco,CA re allegations concerning structural & piping design activities at Hope Creek,Limerick & Susquehanna No allegations re Hope Creek substantiated, STAROSTECKI,R. Region 1, Office of Director, 85/08/10 MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey, 2pp. 30976-168-30976.197,
- 8506180129 Ack receipt of 850523 ltr Informing NRC of steps taken to correct violations noted in Insp. Rept 50-352/85-21 MARTIN,T.T. Region 1, Office of Director. 85/06/12, DALTROFF,S L. Philadelphia Electric Co. 4pp. 30975;269-30975;278
- 8506180134 Forwards Insp Rept 50-352/85-10 on 850125 0308,No violations noted. MARTIN,T.T. Region 1, Office of Director. 85/06/12, DALTROFF,S.L. Philadelphia Electric Co. 4pp. 30975;175-30975;182.

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- --8506180145 Insp Rept 50-352/85-10 on 850125 0308 No noncompliance or deviations noted Major areas inspected emergency preparedness implementation appraisal GORDON,C Z. HARPSTER,T L. Region 1, Office of Director 85/06/10 4pp 30975 179 30975 182
- 8508210280 Forwards Insp Repts 50-352/85-16 & 50-353/85 04 on 850316 0430 & notice of violation COLLINS.J Region 1, Office of Director 85/06/17 DALTROFF,S L Philadelphia Electric Co 2pp 31034 348-31035 030
- ~8506210282 Notice of violation from insp on B50316 0430 * Region 1, Office of Director, 85/06/17 4pp 31034 350 31034,353
- ~8506210293 Insp Repts 50-352/85-18 & 50-353/85-04 on 850316 0430 Violation noted inadequate cross-discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis BEALLJE, GALLO,R M Region 1, Office of Director 85/05/31, 39pp 31034 354-31035 030
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list end:
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376-183

R. Periodic operating reports & related correspondence

- 8506100851 Forwards revised narrative summary page of operating experiences for monthly operating rept for Jan 1985 Revised page provides into inadvertently omitted from original submittal Related correspondence LOGUE, RH Philadelphia Electric Co #285 872 85/02/26 Office of Resource Man agement, Director. 2pp 30824,287-30824 288
- ~8506100853 Revised narrative summary page of operating experiences to monthly operating rept for Jan 1985, Related correspondence
 Philadelphia Electric Co 85/01/31 1p 30824 289-30824 289
- 8508080538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners, 11pp. 30783 007-30785 017.

S. Reportable occurrences, LERs & related correspondence

- 8506040695 LER 85 044 01.on 850410.auxiliary equipment room A supply fan tripped due to electrical interference Caused by radio transmission from portable transmitter Fire watch established & transmitter units prohibited W/850521 ltr NAGLE_J.C., ULLRICH,WT Philadelphia Electric Co 85/05/21. 6pp 30708:239-30708.244.
- 8506040703 LER 85 047-00 on 850420, check valve manual bypass valve discovered open Caused by personnel error Personnel informed of recommended method of verifying position of bypass valves. Locks placed on handles of bypass valve W/850521 ttr.

 NAGLEJC, ULLRICH, W.T. Philadelphia Electric Co 85/05/21. 6pp. 30708 222-
- 8506050290 LER 85 049 00:on 850501,technicians performing turbine control valve fast closure test inadvertently blew tuse in main stop valve control logic,Caused by personnel error Fuse replaced & Isodation resol.W/850520 IR.
 NAGLE,J.C., ULLRICH,W.T Philadelphia Electric Co 85/05/21. 5pp, 30726 128-30728-129.
- 8506040706 LER 85-048-00.on 850430 isolation of reactor water cleanup sys,primary containment instrument gas sys,reactor end; ventilation sys & RHR shutdown cooling sys occurred, Caused by blown fuse. Fuse replaced, W/850522 ltr NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/05/22 5pp 30708:217-30708.221.
- 8506040219 LER 85-046-00:on 850423,w/unit in cold shutdown w/all control rods in,reactor full scram signal occurred Caused by fallure to properly remove reactor level instrument from svc Use of test matrix suggested W/950523 lir. NAGLE,J.C., ULLRICH,W.T. Philadelphia Efectric Co. 85/05/23, 5pp. 30709 353-30709 357
- 8506070714 Special Rept.on 850227,0301,0403,08,09 & 12,during startup testing,RC/C sys actuations & injections into RCS occurred. No corrective action required ULLRICH,W.T. Philadelphia Electric Co. 85/05/24, MURLEY,T.E Region 1, Office of Director 5pp. 30795 210-30795/214
- 8506060689 LER 84-022-01:on 841129,during fire damper insp,two reactor enclosure fire penetrations discovered unsealed Caused by failure to reinstall seal after const activities.Fire watch established Conduit penetration seals replaced.W/650528 ftr. NAGLE_JC, ULLRICH,W.T. Philadelphia Electric Co 85/05/29. 5pp 30746:317-30746:321.
- 8506030320 LER 85-051-00 on 850507,reactor water cleanup sys inboard suction valve closed to isolation position when simulated high differential flow signal inserted into isolation logic. Caused by personnel error. Signal cleared W/850529 lfr.
 NAGLE, J. C. ULLRICH, W.T. Philadelphia Electric Co. 85/05/29, 5pp. 30673.279-30673.263.
- 8506100501 NPDES noncompliance notification on 850522,approx 300 gallons water w/pH between 9.0 & 9.5 discharged from Point 004 Caused by sulfuric acid cleanup Personnel counseled & pollution incident protection procedure being developed.

 ULLRICH,W.T. Philadelphia Electric Co. 85/05/29 Pennsylvania, Commonwealth of. 2pp. 39804;257-30804,258.

- 8508170274 LER 85 050 00 on 850506,main control room chlomne delector failed Caused by breakage of sample tape in detector instrument Tape repaired,analyser tested,returned to svc & isolation reset W/850805 ltr NAGLE, J C , ULLRICH,W T. Philadelphia Electric Co 85/06/05 5pp 30972 327-30072 331
- 8508210477 LER 85-052-00 on 850506,inadvertent motor start of diesel generator D 13 occurred during investigation of false protective relay target actuations Caused by improper troubleshooting methods used by personnel W/850607 ltr NAGLE,J C, ULLRICH,WT Philadelphia Electric Co. 85/06/07 5pp. 31057 331 31057 335
- 8506200099 LER 85 053-00 on 850415, required hourly line watch not patformed for inoperable conduit seat in Switchgear Room 428, per Tech Spec 3 7.7 Caused by lined equate communication among fire & security personnel W/850811 lin NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/06/11 4pp 31020 339-31020 342
- 8506250492 LER 85 054-00 on 850517,actuation relay in diesel generator B fire suppression release control panel failed to activate deluge valve Caused by teped contacts Tape removed & tests successfully completed W/850614 ftr NAGLE_JC , ULLRICH,W.T Philadelphia Electric Co 85/06/14 6pp 31199 196 31199 201.

T. Hearing transcripts on non-antitrust matters

- 8506240389 Transcript of 850611 public meeting in Weshington,DC ro attirmation/da cussion & vote Pp 1-8
 * Commissioners 85/06/11 10pp 31156 318-31156 325
- 8506200173 Transcript of 850617 telcon in Bethesda,MD.Pp 20,722 20,747
 Atomic Safety and Licensing Board Panel 85/06/17 27pp 31007 146 31007 173

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or cost of nuclear reactors or facilities.Forwards App A documents. FELTON, JM Division of Rules and Records. 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937.157.
- --8506130366 Responds to query re release of portions of Ofo of Invostigations upplied drug/alcohol abuse to specific licensess Refease not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encit SHOMAKER,E C Operations & Administrative Division, 82/12/20, LICEERMAN,J Regional Operations & Enforcement Division, 170pp 30937:356:30938,188
- 8506170131 FOIA request for source term event trees prepared by Sandla for subplants SHOLLY,SIC Union of Concerned Scientists 85/01/28 FELTON,J M Division of Rules and Records 1p. 30981:151-30981:151.
- 8506050323 FOIA request for list of documents re util plan to seek interim ธบทุกรัศกษณ์ cooling water for facility from Delaware River Basin Commission SUGARMAN.H J Sugarman, Denworth & Hellogers 85/02/11. NRC - No Delailed At fillation Given 2pp, 30742 352-30742,353
- 8506170153 Responds to FOIA request for source term event trees propered by Sanda for subj plants Forwards documents listed on app Documents also available in Post FELTON_JM Division of Rules and Records 85/03/11, SHOLLY,S C. Union of Concerned Scientists. 2pp 30981,152-30981;209.
- 8506050315 Parlial response to FOIA request re util plan to seek Interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR Search for addit documents continuing FELTONJM, Division of Rules and Records, 86/03/12 SUGARMAN,R J Sugarman, Denworth & Hellegers, 2pp. 30742,350-30742;351.
- 8506180103 Partial response to FOIA request for documents ro util plan to seek supplemental cooling water from Delaware River Basin Commission Forwards App B documents Documents also exallable in PDR. FELTON,JM. Division of Rutes and Records 85/04/01. SUGARMAN,R J Sugarman, Denworth & Hellegers. 2pp 30984:171-30984.230,
- --8409040021 Discusses R Sugarman complaint re NRC 840417 tolcon w/ubil /a const status of supplementary cooling water sys.Util telcon notes contradict NRC te/con notes.R Sugarman argument distorted & inaccurate,Draft NRC response and SCHWENCER,A. Licensing Branch 2, 84/08/27 EISENHUT,D G. Division of Licensing 6pp 30984,173-30984;180.
- --8501100395 Provides daily highlights.Bucks County Court of Common Pleas ordered immediate resumption of const activities on Point Pleasant Diversion Project Project Intended to supply supplemental cooling water to facility.

 MARTIN,R.E. Licensing Branch 2.85/01/03. DENTON,H.R., CASE,E.G. Office of Nuclear Reactor Regulation, Director. EDISON,G. Technical Support Branch 1p 30984;189 30984;189
- -8504030421 Submits daily highlight.On 850318,licensee Informed NRC of propassion to make application to Delaware River Basin Commission for interim allocation of cooling water to suppl Schuyikill River for remainder of 1985.

 MARTIN,R Licensing Branch 2, 85/03/19 DENTON,H., EISENHUT,D. Office of Nuclear Reactor Regulation, Director. EDISON,G. Technical Support Branch 1p. 30984:195-30984;230
- --8506180112 Forwards OL review mgt rept for Sept 1984 re util Intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuytian River unavailable.

 EISENHUT, D.G. Division of Licensing. 84/11/01. Region 1, Office of Director 2pp. 30984;181-30984;186.

- --8506180115 Forwards OL review mgt rept re util intentions to use water from Dela-ware River to suppl condenser cooling evaporative loss when Schuykill River unavail-able
 - EISENHUT, D.G. Division of Licensing 84/12/06 Region 1, Office of Director 2pp. 30984 187-30984:188
- 8506040654 Forwards Director's Decision DD-85-08 denying 841121 petition per 10CFR2 206 requesting requirement that util provide full disclosure of intended sources of interim supplemental water coding DENTON,H R. Office of Nuclear Reactor Regulation, Director 85/05/17 SUGARMAN,R J Sugarman, Denworth & Hellegers 5pp 30719 327-30719 343
- -8506040664 Director's Decision DD-85 08 denying RJ Sugarman 841121 petition on behalf of Del Aware Unlimited,inc,per 10CFR2.206,requesting that util provide full disclosure of intended sources of interim supplemental cooling water DENTON,H R. Office of Nuclear Reactor Regulation, Director 85/05/17 10pp 30719 331-30719 340
- -8506040669 Notice of issuance of Director's Decision DD-85-08 per 10CFR2 206,donying Del-Aware 841121 petition requesting requirement that util pro-vide full disclosure of intended sources of interim supplemental cooling water DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/17 2pp. 30719.341 30719 343
- 8506040592 Ack receipt of 850405 ltr re 841223 petition per 10CFR2 206 Appeal inap-propriate prior to issuance of decision.Ltr will be treated as supplemental info DENTON.H R Office of Nuclear Reactor Regulation, Director 85/05/20 ANTHONY,R.L Anthony, R L. 5pp 30724;228-30724 230
- 8506040171 Supple response to Generic Lir 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850319 request for addl into Program for control of reactor trip sys manuals implemented DALTROFF, S.L. Philadelphia Electric Co. 85/05/29, SCHWENCER, A Operating Reactors Branch 2 6pp 30699 352-30699 357
- 8506040340 Forwards BNL technical review of automatic depressurization sys Review addresses sys design, sys hardware & procedures for operation & maint Requests comments & actions taken to address open items listed in Section 12 1. COLLINS, S.J. Region 1, Office of Director 85/05/30 DALTROFF, S.L. Philadelphia Electric Co. 2pp 30703 230-30703 245.
- --8506040349 "BNL Technical Review Rept." Review conducted on 850422-26 HIGGINS, J C., MILLER, B Brookhaven National Laboratory 85/05/09, NRC No Detailed Affiliation Given, 14pp 30703-232-30703 245
- 8506070229 Forwards Amend 79 to OL application & Rev 43 to FSAR BRADLEY,E J Philadelphia Electric Co. 85/08/03 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp 30757 001-30757.355
- --8508070263 Amend 79 to Ot. application,consisting of Rev 43 to FSAR BOYER,V S Philadelphia Electric Co 85/06/03 Spp. 30757:003-30757.007
- 8506130172 Provides description of implementation status of commitments contained in 831110 & 840508 ltrs in response to Generic Ltr 83-28 re Selem ATWS events OALTROFF,S L. Philadelphia Electric Co. 85/06/07 BUTLER,W.R. Operating Reactors Branch 2 5pp 30859.357-30859 382

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506060638 Forwards SSER 4 (NUREG-0991) W/o encl BUTLER,W R Licensing Branch 2 85/05/22 BAUER,E G. Philadelphia Electric Co 5pp. 30784 053-30784:057.

F. Security, medical, emergency & fire protection plans

- 503150327 Forwards correspondence re emergency planning among applicant,NRC,Commonwealth of PA & other govt agencies,per ASLB 820601 order Related correspondence.

 CULLEN,E J. Philadelphia Electric Co. #185 984 85/03/08. ZITZER,P Limerick Ecology Action 719pp. 29388:227-29390:225. 8503150327
- 8506110249 Forwards Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Associated emergency response plans also enci. Related correspondence. DUNN,D L. Energy Consultants, Inc. #285 619. 85/03/21 ROMETSH,R West Pikeland Township, PA. 1p. 30833:286-30833:344
- --8596110257 Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspondence.
 *West Pikeland Township, PA, 85/03/31, 58pp. 30833:287-30833.344.
- --8506110265 Draft 7 of "Colebrookdale Township,Berks County Radiological Emergen cy Response Plan for Incidents at Limerick Generating Station,Implementing Proce-dures." Helated correspondence, Colebrookdate Township, PA. 85/03/31 55pp, 30834'001-30834:056
- --8506110275 Orafi 8 of "Earl Township,Berks County Radiological Emergency Response Plan for incidents at Limerick Generating Station" Related correspondence * Earl Township, PA 85/03/31. 51pp. 30834.057-30834.108
- --8506110282 "Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence.
 ' Montgomery County, PA, 85/03/31, 33pp, 30834;109-30834;142
- --8506110296 Draft 7 of "Colebrookdale Townshlp,Berks County Hadiological Emergen cy Response Plan for incidents at Limerick Generating Station." Related correspond
- Colebrookdale Township, PA, 85/03/31, 54pp, 30834,143-30834;197.
- --8506110308 Draft 7 of "West Pottsgrove Township,Montgomery County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence.

 **West Pottsgrove Township Township Township
 - West Pottsgrove Township, PA. 85/03/31, 49pp, 30834;198-30834,246.

- --8506110318 Draft 8 of "West Pikeland Township Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence
 - West Pikeland Township, PA. 85/03/31 42pp 30834.247 30834 290
- -- \$506110353 Revised Draft 7 of "Phoenxiville Area School District, Chester County (Phoenxiville Borough,East Pikeland Township .) Radiological Emergency Response Plan for Incidents of Limerick . "Related correspondence Phoenixville Area School District, PA 85/03/18 20pp, 30834 291-30834 311
- --8506110366 Draft 8 of "Earl Township,Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station,Implementing Procedures." Related correspondence
 * Earl Township, PA 85/03/31 43pp 30834312-30834354
- ---8506110376 Draft 7 of "West Pottsgrove Township, Montgomery County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related cor-respondence
 - West Pottsgrove Township, PA 85/03/31 53pp 30834 355-30835 046
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/28, PALLADINO Commissioners, 11pp 30785,007-30785 017
- 8506100722 Forwards draft FEMA remediat evaluation repts of offsite planning & pre-paredness exercise Related correspondence HASSELL DF Hearing Branch 2, #285 322 86/05/28, HOYT,H E, Atomic Safety and Licensing Board Panel 54pp, 30802 243-30802 296
- 506050387 Updates 850521 memo re plant offsite planning & preparedness Verification that traffic control & access control points will be established in King of Prussia area to keep evacuating traffic in motion received KRIMM,R W. Federal Emergency Management Agency, 85/05/30 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp 30717-316 30717-320 8506050387
- 8506060220 Addresses compliance w/Commission statement of policy on emergency planning std (10CFR50.47) published in FR on 850521,in response to 850524 request Commits to full compliance w/GUARD remand DALTROFF,S L. Philadelphia Electric Co. 85/05/31, BUTLER,W.R. Licensing Branch 2. 3pp. 30727-222-30727-224
- 8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia,PA involving offsite planning & preparedness,RP Giordano 850517 ltr & JL Patten 850518 ltr for Info.Related correspondence HASSELL,D,F Hearing Branch 2 #285 312 85/06/05 HOYT,H F Atomic Safety and Licensing Board Panel 7pp 30753.324-30753 330.
- 8506100129 Rev 1 to Emergency Plan Implementing Procedure Ep-333, "Adjustment of Wide Range Gas Monitor Conversion Factors" W/550605 ltr. DALTROFF,S.L Philadelphia Electric Co 85/06/05 MURLEY,T.E Region 1, Office of Director, 18pp 30789:232-30789 250
- 8506100554 Forwards list of local or regional medical facilities having capabilities to provide treatment for radiation exposure in vicinity of plant,per 850528 request. KRIIMM,R W. Federal Emergency Management Agency 85/05/06 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 3pp. 30793.302-30793-304.
- 8606110800 Response requesting ASLAB reverse third Partial Initial Decision LBP-85-14 on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses for further questioning ANTHONY,R.L. Anthony, R.L. #285-353. 86/06/08 Atomic Safety and Licensing Appeal Panel 7pp 30818;189-30818-195.
- 506210500 Forwards documents re emergency planning among applicant, NRC,Commonwealth of PA & other govt agencies,per Board 820601 order Related correspondence. CULLEN,E J Philadelphia Electric Co. #285 499 85/08/11, ZITZER,P Ecology Action of Potistown 731pp 31045.001-31047;011. 8506210500 Forwards
- 8506210280 Forwards Insp Repts 50-352/85-16 & 50-353/85-04 on 850316 0430 & notice of violation COLLINS,S J. Region 1, Office of Director, 85/06/17, DALTROFF,S L. Philadelphia Electric Co. 2pp. 31034/348-31035/030,
- --8506210293 Insp. Repts 50 352/85-16 & 50-353/85-04 on 850316-0430. Violation noted inadequate cross discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis, BEALL,J E. Region 1, Office of Director, 85/05/31, 38pp, 31034;354-31035-030.
- 8506240563 Confirms that vital area definition program study will be performed on 850715-19 at site
 MURLEY,T.E. Region 1, Office of Director, 85/06/19, DALTROFF,S.L. Philadelphia
 Electric Co. 2pp. 31160-265-31160 270.
- -8506240576 Lists LASL personnel scheduled to perform site visit during wk of 850715 to begin data collection for vital area definition program Draft confirmation it renct, BURNETT,R.F Division of Safeguards, 85/05/31 MURLEY,T.E Region 1, Office of Director, 2pp 31160:267-31160.268,
- --8506240564 Advises that two LASL representatives scheduled to visit site during 850716-18 to conduct site-specific analysis of areas in which sabotage could result in radiological releases in excess of 10CFR100 limit. MURLEY,T.E. Region 1, Office of Director, 85/05/10, DALTROFF,S.L. Philadelphia Electric Co 2pp. 31160.269-31160.270.

G. Adjudicatory correspondence

8506030328 Advises that R Thompson will replace E Baker as witness on 850116 due to Baker prior commitment Served on 850531 RAMSAY.TH Goldberg, E D. RAMSAY.TH Chester County, PA. #255 233. 85/01/10 HOYT,H.F Atomic Safety and Licensing Board Panel. 2pp. 30673:353-30673,353.

- 8506030459 Forwards newspaper clipping demonstrating degree of relevant into bearing on adequacy of evacuation planning & support planning excluded from record in fact finding heating Served on 850531
 DAROIS,MM Affiliation Not Assigned #285 234 85/01/28 Atomic Safety and Licensing Board Panel 3pp 30675 347-30675 349
- 8506100699 Forwards FEMA 850418 & 25 remedial evaluation repls,per 850521 ltr W/o endls Related correspondence HASSELLOF Healing Branch 2 #285 346 85/05/28 HOYT,H F, HARBOUR,J, COLE,R F Atomic Safety and Licensing Board Panel 2pp 30802 324 30802 325
- 8506100722 Forwards draft FEMA remedial evaluation repts of olfsite planning & pre paredness exercise Related correspondence HASSELL,DF Hearing Branch 2 #285 332 85/05/28 HOYT,H E, HARBOUR,J, COLE,R F Atomic Safety and Licensing Board Panel 54pp 30802 243-30802 296
- 8508070498 Appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50 47(a) & (b) for period of time contentions of Graterford Inmates considered by Board Order careless & contemptuous ROMANO,F A Air and Water Pollution Patrol #285 305 85/05/29 Atomic Safety and Licensing Appeal Panel 2pp, 30756 319 30756 320
- 8506030849 Notice of appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50 47(a) & (b) for period of time contentions of Graterford Inmates being considered WyCertificate of Svc LOVE, AR Graterford Inmates LOVE, AR Montgomery County, PA #285 257, 85/05/30 4pp 30687 200 30687 203
- 8506040616 Forwards inmates notice of appeal in facility proceeding W/o encl Related
- correspondence
 LOVE A R Montgomery County Legal Ald Service #285 250 85/05/30 Docketing &
 Services Branch 1p 30708 097-30708 097
- 8506040673 Forwards "Hadiological Emergency Response Plan 2," per 850524 request W/o enci Related correspondence OTTO,T G Pennsylvania, Commonwealth of #285 258 85/05/30 HOYT,H.F Atomic Safety and Licensing Board Panel 1p 30708 094-30708,094
- 8506030221 Advises that time for Commission to review ALAB-804 expired. Commission declined review Decision became final agency action on 850520 Served on 850531. CHILK, SJ Office of the Secretary of the Commission #285 230 85/05/31, Atomic Safety and Licensing Board Panel. 1p 30673 276-30873 276
- 8506070423 Requests withdrawal of appearance on behalf of City of Philiadelphia All matters should be directed to KS Lewis. Related correspondence BUSH,MW Philadelphia, PA #285 298, 85/05/31, Docketing & Services Branch 1p 30749 281-30749 281.
- 8506070453 Response appealing ASLB 850524 order implementing grant of exemption from requirements of 10CFR50 47(a) & (b) re Graterford prisoners Also appeals issuance of full power OL for facility Petitions ASLAB for stay of both actions ANTHONY,R L Anthony, R L ANTHONY,R L Priends of the Earth #285 304 85/06/02 Atomic Safety and Licensing Appeal Panel 2pp 30753:001-30753.006,
- 8506070474 Requests reconsideration of conclusion on offsite emergency plans & with-drawal of statement that plans now adequate & can be implemented.Copy of plan re-quested immediately Related correspondence ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. #285 303 85/06/ 02 KRIMM,R.W. Federal Emergency Management Agency, 1p 30756:223 30756,223.
- 8506030625 Appeals ASLB 850524 order implementing grant of applicant motion for ex-emption from requirements of 10CFR50.47(a) & (b) for period of time contentions of Grateriord inmates considered by ASLB ROMANO,F.R Air and Water Pollution Patrol #285 254, 85/06/03 Atomic Safety and Licensing Appeal Panel 2pp. 30687 131-30687.132.
- 8508040678 Order requiring briefs in support & opposition of intervenors 850529 & 30 appeals of Board 850524 order implementing 850509 grant of applicant motion for exemption by 850812 & 21,respectively. Served on 850804.

 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 270 85/06/03 Air and Water Pollution Patrol. 2pp. 30708.060-30708 061.
- 8506060320 Response to proposed revised contentions of Graterford Inmates re radio-logical emergency response plan Admission of Certain Issues raised by prisoners opposed No objection differed to admission of other issues WCertificate of Svo HASSELLO, F., WRIGHT, N.A. Hearing Branch 2. #285 275, 85/06/03, Atomic Safety and Licensing Board Penel. 26pp. 30729;155-30729;180.
- 8506070609 Answer to Air & Water Pollution Patrol 850521 motion to reopen record on supplementary cooling water Issues.NRC lacks jurisdiction over matters asserted to be adjudicatory issues Requiest should be denied.W/Certificate of Svo. CONNEN_T.B. Philadelphia Electric Co. CONNEN_T.B. Conner & Wetterhahn. #285 306, 85/06/03, Atomic Safety and Licensing Board Panel 21pp. 30753 021-
- 8506070480 Response to Limerick Ecology Action 850516 motion & 850520 suppl to motion for stay of ASLB 850502 third partial decision disposing of all issues in favor of applicant except issues re Graterford Immates.Certificate of Svc enct.

 HASSELL,D.F., RUTBERGJ. Hearing Branch 2. #285 310, 88/06/04. Atomic Safety and Licensing Appeal Panel, 14pp 30758,001-30758-014
- 8508070511 Memorandum & order denying Anthony/Friends of the Earth petition to reopen record on basis of new Info in applicant semiannual effluent release rept,Feb 1985,Petitioner felled to serve petition Served on 850805.

 HOYT,HF. Atomic Safety and Licensing Board Panel. #285 320, 85/08/04, 13pp 30753 336 30753:348.
- 8508070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia,PA involving offsite planning & preparedness,RP Giordano 850517 lir & JL Patten 850516 lir for info.Related correspondence.
 HASSELL,D F. Hearing Branch 2. #285 312. 85/06/05. HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safaty and Licensing Board Panel, 7pp. 30753.324-30753.330.
- 8505070518 Order applying briefing schedule established in ASLAB 850603 order to RL Anthony/Friends of the Earth 850602 appeal of ASLB 850524 order granting applicant motion for exemption from certain 102FH50.47 requirements.Served on 850805. SHOEMAKER.C.J. Atomic Safety and Licansing Appeal Panet, #255 319, 85/06/05 Atomic Safety and Licensing Board Panet. 1p. 30753:362-30753;362.

- 8506110500 Response requesting ASLAB reverse third Partial Initial Decision LBP 85.14 on Friends of the Earth contentions & order ASLB to reopen record & receil witnesses for further questioning ANTHONY, R.L. ANTHONY, R.L. Friends of the Earth #285.353.85/06/06. Atomic Safety and Licensing Appeal Panel. 7pp. 30816.189-30816.195.
- 8508110505 Response opposing ASLB 850604 memorandum & order denying 850430 petition to reopen record based on new info in util semiannual elfluent release rept Util intentions to modify isolation selpoints before receiving rept not known ANTHONY,R L Anthony, R L, ANTHONY,R L. Friends of the Earth #205 055 85/06/07 Atomic Safety and Licensing Appeal Panel 1p 30816 170-30816,170
- 8508110519 Response supporting 850802 appeal from ASLB order granting ublio comption from 10CFR50 47(a) & (b) requirements & authorizing issuance of full power is
- cense
 ANTHONY,R L Anthony, R.L. ANTHONY,R L. Friends of the Earth #285 354 65/06/
 07 Atomic Safety and Licensing Appeal Panel 1p 30808 351-30808 351
- 8506140347 Order extending time until 850710 for Commission to act to roviow Decetor's Decision DD 85 8 Served on 850612.

 CHILK,S J Office of the Secretary of the Commission. #285 397, 85/06/10 Commissiones ip 30893 328-30893 328
- 8506170384 Response opposing F Romano/Air & Water Pollution Pairol 850524 motion reopen proceeding to consider Delaware River Basin Commission 850513 declars ton of drought emergency. Certificate of Svc encl. HODGON, A P Hearing Branch 2 #285 444, 85/06/10 Atomic Safety and Ukenson Board Panel 13pp 30958 141-30958 153
- 8506130128 Memorandum & order denying Limerick Ecology Action motion for \$15\text{0.65} of ASLB third Partial Initial Decision LBP 85-14 which resolved all romaining offerto circingency planning issues in flavor of applicant Served on 850812 SHOEMAKER,C. J. Atomic Safety and Licensing Appeal Panel #285-392 85706/11 Limerick Ecology Action 13pp 30861-282-30861.284
- 8506130219 Memorandum & order declining ASLB 850524 order to issue and full power OL due to unresolved questions by Graterford Inmates ASLAB directed to convoker Graterford Inmates issues Served on 850611.
 CHILK,S.J. Office of the Secretary of the Commission #285-375-85/05/11 Atm. Safety and Licensing Board Panel. 3pp. 30859.343-30859.345.
- 8506180182 Forwards response opposing ASLB 850524 order implementing grant ct applicant motion for exemption from requirement of 10CFR50 47(a) 8 (b) for period it ime contentions of Graterfood Immates considered by ASLB ROMANO,F.R. Air and Water Pollution Pation. #285 472, 85/08/11, KCHL,C. At and Safety and Licensing Appeal Panel. 1p. 30976 012-30976-015
- 8508140204 Order directing all briefs in opposition to appeals 8 stay requests to ASEB 850524 order,authorizing NRR to issue full power OL for plant, by received by NRR 14 for consideration, Served on 850812.
 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #205 401 85706712 Office of the Executive Legal Director, 2pp 30893;208 30893;209
- 8508140247 Order admitting certain revised Graterford Inmatos contentions re-enterpressor response training for civilian personnel & estimated time of evacuation flers at 2-a 850813.

 HOYT, HF Atomic Safety and Licensing Board Panel #285 398 85/00/12 (water ford Inmates, 16pp 30893,312-30893,327)
- 8506170210 Brief opposing appeals by Graterford prisoners, Friends of the 1 mits & A & Water Pollution Patrol re ASLB granting of exemption from emergency that a greating of exemption from emergency that a greating of exemption from emergency that a granting of exemption from emergency that a granting of exemption from emergency that a granting exemption is a granting of the emergency of the em 30958:109
- 8506 1903 10 Brief in support of Limerick Ecology Action inc appeal of ASLEI Twy Paces initial Decision LBP-85-14 served on 850507 Supporting documentation & Cathacata Initial Decision Color of Science of Science of Sve encl.
 2iTZER,P., MULLIGAN,M., STONE,D. Limerick Ecology Action. #285 48B 84/04/1].
 Atomic Salety and Licensing Appeal Panel 91pp. 30995.327-30996 040
- 8506 170365 Informs that time provided by NRC regulations for Commission to the ALAB 808 expired. Commission declined review. Decision became final agency ఉండు. on 850610 Served on 850617. CHILK,S J Office of the Secretary of the Commission. #205 450 85/00/144 మండుల Safety and Licensing Board Panel. 1p. 30958:088-30958:088.
- 8506190383 Brief opposing intervenor appeals of ASLB 850524 order grants of the emption from 10CFR50.47 requirements during litigation of Grateriors contentions Request for stay moot certificate of Syc enct.
 RUTEERGJ., HASSELLD.F., WRIGHT,N.A. Hearing Branch 2. #285 483 65/06/ft.
 Atomic Safety and Licensing Appeal Panel, 32pp 30998 056-30998 087
- 8508190306 Order denying FR Romano/Air Water Pollution Patrol 850521 request to reopen record to consider Delaware River Basin Commission 850513 decistation of drought emergency. Served on 850618, HOYT.H.F. Atomic Safety and Ucensing Board Panel #285 490 65106,117 ROMANO,F.R. Romano, F. ROMANO,F.R. Air and Water Pollution Patrol 350 30995:093-30995.095.
- 8506190392 Decision ALAB-809 vacating ASLB 850509 & 24 orders granting will emption from certain requirements of 10CFR50-47 & remanding further accordance w/ opinion Served on 850618.

 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #285 493 85706447 17pp. 30996:319-30996:335.

- 8506200348 Memorandum & order memorializing 850617 telcon w/State of PA & counsel representing Graterford Inmates re identity of witnesses for hearing on contentions in ASLB 850612 order & schedule for depositions Served on 850619 HOYT.HF. Alomic Safety and Licensing Board Panel #285 500 85/06/18 4pp 31007.093 31007 098
- 8506210459 Renewed motion for exemption from requirements of 10CFR50 47(a) & (b) re two contentions admitted on behalf of Graterford prisoners during period necessary for hitigation Certificate of Svc encl CONNER,T B Philadelphia Electric Co CONNER,T.B Conner & Wetterhahn #285 539 85/06/20 Atomic Safety and Licensing Board Panel 30pp 31054 181-31054 210
- 8506210465 Pelition requesting expedited review of issues of law & Commission policy arising from ALAB-809 re exemption from emergency planning requirements Certificate of Svc encl CONNER,T B Philadelphia Electric Co CONNER,T B Conner & Wetterhahn #285 540 85/06/20 15pp, 31054 050-31054 064,
- 8506280147 Forwards revised Page 11 to correct typo in applicant renewed motion for exemption from 10CFR50 47(a) requirements per two contentions admitted on behalf of Graterford prisoners during litigation period RADER,R M Conner & Wetterhahn RADER,R M Philadelphia Electric Co #285 564 85706/20 HOYT,H F, HARBOUR,J, COLE,R F, Atomic Safety and Licensing Board Panel. 2pp 31254.111-31254 112
- 8506280022 Motion for exemption from requirement of 10CFR50,App E, Section IV F 1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL Certificate of Svc encl CONNER,TB. Philadelphia Electric Co CONNER,TB Conner & Wetterhahn. #285 565 85/06/24 Commissioners 35pp 31256,144 31258,178
- 8506280055 Motion for reconsideration of ASLB 850612 order denying certain revised contentions ASLB did not undertake de novo review of contentions as evidenced by pnor reviews of similar issues Certificate of Syc encl LO
- 8505280083 Order extending time until 850816 for NRC to file brief & until 850806 for filing of all other briefs re pending appeals from ASLB third partial initial decision Served on 850827 SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel #285 602 85/06/27 Office of the Executive Legal Director 1p 31256.298 31256 298.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8506070229 Forwards Amend 79 to OL application & Rev 43 to FSAR BRADLEY,EJ Philadelphia Electric Co 85/06/03 DENTON,H R. Office of Nuclear Reactor Regulation, Director 2ρρ, 30757.001-30757.355,
- --8506070280 Rev 43 to FSAR.

 * Philadelphia Electric Co, 85/05/31, 348pp, 30757 008 30757,355,
- 8505180295 Forwards affidavit of syc certifying distribution of Rev 43 to FSAR to listed individuals.per DG Eisenhut 810706 ltr. BHADLEY,EJ Philadelphia Electric Co. 85/06/14 DENTON,H.R. Office of Nuctear Reactor Regulation, Director 3pp, 30975 214-30975 216

P. Operating license stage documents & correspondence

8506240087 Forwards Amend 1 to NPDES permit re use of three cooling water additives Amend effective from 850404 890919.
WILLSEY,W.B. Philadelphia Electric Co. 85/06/19 Office of Nuclear Reactor Regulation, Director 9pp 31061.226-31061,234

Q. Inspection reports, IE Builetins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837.258-30837-363.
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certrification Process." Svo list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848;166-30846,271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Stements" Svo list enci. JORDANAE Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp, 30852'245-3085281
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864:287.

- 8508080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Syc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/05 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043/301-31044-064
- 8506210280 Forwards Insp Repts 50-352/85-16 & 50 353/85 04 on 850318 0430 & notice of violation COLLINS, J Region 1, Office of Director 85/06/17 DALTROFF, S L Philadelphia Electric Co 2pp 31034 348 31035 030
- --8506210293 Insp Repts 50 352/85-16 & 50 353/85 04 on 850316 0430 Violation noted inadequate cross discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis. BEALLJE, GALLO,R M. Region 1, Office of Director 85/05/31 38pp 31034 354-31035 030
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376 183

R Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limenck & Shoreham for full pair or operation remain due to offsite emergency preparedness issues DIRCKS,W J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp, 30785 007 30785 017

S. Reportable occurrences, LERs & related correspondence

8506100501 NPDES noncompliance notification on 850522,approx 300 gallons water w/ pH between 9.0 & 9.5 discharged from Point 004,Caused by sulfuric acid cleanup Personnel counseled & pollution incident protection procedure being developed ULLRICH,W T. Philadelphia Electric Co. 85/05/29. Pennsylvania, Commonwealth of 2pp 30804 257-30804 258

T. Hearing transcripts on non-antitrust matters

- 8506240389 Transcript of 850611 public meeting in Washington, DC re affirmation/discussion & vote Pp 1-6
 * Commissioners 85/06/11 10pp, 31156 316 31156 325.
- 8506200173 Transcript of 850617 telcon in Belhesda,MD.Pp 20,722-20,747
 * Atomic Safety and Licensing Board Panel. 85/06/17 27pp 31007:148-31007:173.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities,Forwards App A documents. FELTON,J.M. Division of Rules and Records 85/01/28, HEATH,S.J. Washington Legal Foundation, 55pp 30937:047-30937:157
- --8506130368 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets enct, SHOMAKER, E.C. Operations & Administrative Division, 82/12/20, LIEBERMAN, J. Reglonal Operations & Enforcement Division 170pp. 30937,356-30938,188
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add into be placed in PDR.App C documents placed in PDR. FELTON,J.M. Division of Rules and Records 85/03/08 GRABER,L. NUS Corp. 3pp. 31013,238-31013,246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible.
 NOONAN,V.S. Equipment Qualification Branch. 84/11/09. YOUNGBLOOD B.J. Licensing Branch 1. SCHWENCEH,A Licensing Branch 2 KNIGHTON,G. Licensing Branch 3. 7pp 31013:281-31013.287
- 8506040603 Notilies of Caseload Mgt Team 850626 27 site visit to obtain into re const status.List of Info needed for visit & meeting agenda enci.
 BUTLER,W.R. Licensing Branch 2. 65/05/16. MITTL,R.L. Public Service Electric & Gas Co of New Jersey. 8pp 30724/211-30724/218.
- 8506060555 Notification of 850626-27 meetings w/util in Salern,NJ to assess status of const completion,Agenda encl. WAGNER,D. Licensing Branch 3, 85/05/24, BUTLER,W. Licensing Branch 3, 8pp. 30785-039-30785;045.

- 8506130535 Forwards results of Pump & Valvo Operability Review Team/SQRT 850507-10 equipment qualification audits Results identify open & confirmatory items Brief description provided as well as actions necessary to resolve Item BUTLER, WR Licensing Branch 2 85/05/30. MITTL,R L Public Service Electric & Gas Co of New Jersey 8pp. 30901 227-30901 231
- 8506110331 Requests that NRC accept State of NJ Dept of Environ Protection decision relieving util from Condition 13 CAFRA Permit 74-014 requiring chlorination methods effects study State 850501 lit to util end MITTL/R L Public Service Electric & Gas Co. of New Jersey 85/06/06 BUTLER,W. Licensing Branch 2, 8pp. 30808 213-30808 218
- 8506110332 Forwards sample equipment environ qualification checklist & Rev 2 to 10855 D7 5, "Environ Design Criteria for Hope Creek Generaling Station," per 850605 discussions w/D Wagner & H Garg MITTL,R L. Public Service Electric & Gas Co of New Jersey 85/06/06 BUTLER,W Licensing Branch 2 16pp 30808 102-30808 212
- --8508110340 Flev 2 to 10855-D7 5, "Environ Design Criteria for Hope Creek Generating Station" Bechtel Corp. 84/10/28, 95pp. 30808 118-30808 212.
- 8506200293 Summary of 850425 meeting w/util & Bechtel in Bethesda,MD re configuration of dieset generators & offsite power bus ducts issues discussed include use of fireproof sealant to provide fire protection for bus ducts WAGNERD Licensing Branch 2 65/06/06 Licensing Branch 2 5pp 31043 178 31043,182
- 8506110279 Requests approval to apply end Code Case N-413 to piping as built reconcitation, allowing use of fillet weld sizes based on calculated forces & moments MITTL, RL Public Service Electric & Gas Co of New Jersey 85/06/07 BUTLER, W Licensing Branch 2 3pp 30806 341-30808 343
- 8508130284 Forwards status of util responses to FSAR commitments (crecast to be re sponded to by May 1985,tabulation of commitments for May 1985 & corresponding resolutions Amend 11 to FSAR expected by 850712 MITTL, Public Service Electric & Gas Co of New Jersey 85/06/10, BUTLER, W Licensing Branch 2 3pp. 30859,057-30859 059
- 8506190414 Forwards Sargent & Lundy IDVP Observation Repts 1-48 & 50 BUTLER,W R. Licensing Branch 2, 85/06/10 NRC No Detailed Affiliation Given 110pp 31014/021-31014 131.
- 8506210159 Forwards Sargent & Lundy IDVP Observation Repts 1-48 & 50 for facility BUTLER,W R Licensing Branch 2, 85/08/10 Licensing Branch 2, 112pp, 31047,247-31047,358
- 8506130135 Requests approval to eliminate postulation of intermediate pipe breaks,per SRP 3.6.2,Sections II.1.8. II.2,except under listed conditions into supporting request submitted,per D Wagner telcon MITTLR II. Public Service Efectric & Gas Co. of New Jersey 85/06/11 BUTLER,W. Licensing Branch 2. 45pp. 30861:045.30861:090
- 8508130168 Forwards Info In response to SORT Confirmatory Issue 3 & equipment specific Open Item B.1,per Pump & Valve Operability Review Team/SORT 850507-10 audits.

 MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/11. BUTLER,W Licensing Branch 2 2pp 30860.214-30860330
- -8506130177 "Seismic Qualification of Four Motor-Driven Actuators & Three Actuator Controls." THORNBERHY,R., DAVIES,L.M. Wyle Laboratories 44057-1, 76/05/30, 65pp. 30660 216 30860,282
- -8506130183 Rev A to "Seismic Test Plan of Four Motor Driven Dampers & Three Control Boxes"

 JORDAN, H.D., DAVIES, L.M. Wyle Laboratories 78/05/23 46pp 30660,283-30860,319
- --8506130191 "Approximation of Instructure Required Response Spectra Using Input Response Spectra & Transmissibilities Obtained From Test." HENRIE,O.K. General Electric Co 85/05/31 11pp, 30860 320 30880 330
- 8508170046 Forwards revised response to Item 4 of Encl 2 to NRC 841116 request for addl info re plant-unique analysis rept Rev incorporates wetwell to drywell vacuum breaker load methodology approved in NRC 841224 ltr., MITTLR L Public Service Electric & Gas Co of New Jersey 85/06/12 8UTLER,W. Licensing Branch 2 5pp 30953 275 30953.279.

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506070544 Forwards RFI test plan summary for Class 1E digital sys.per SER Outstanding Issue 5 as described in SER Socion 7.3.2.5 & discussed at 850215 meeting.Contribits to provide listed info re adequacy of Balley 862 solid state logic modules
- modules
 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 65/06/05, BUTLER,W.
 Licensing Branch 2, 4pp 30755,352 30755;355,
- 8506200196 Forwards details of progress to date in resolving open/confirmatory items identified in facility SER Issues requiring staff action listed.

 BUTLER,W. Licensing Branch 2. 85/06/06 PARR,O. Auxiliary Systems Branch.

 BENAROYA,V. Chemical Engineering Branch, KUDRICK,J Containment Systems Branch 70pp, 31042;264-31042;333.
- 8506130134 Forwards listing of status of Tech Spec Issues identified in Section 16 of SER Description of resolution of Issues & draft Rev 5 to Tech Specs also enci. MITTLR L Public Service Electric & Gas Co. of New Jersey. 85/06/10 BUTLER,W. Licensing Branch 2. 75pp. 30861.093-30861.167.
- 8506130149 Forwards marked-up FSAR changes to be incorporated into Amend 11,per SER Outstanding Issue 2 re seismic qualification of equipment.info revised to reflect NRC 850211 comments.Sids info will be provided by 850815 MITTL,RI Public Service Electric & Gas Co. of New Jersey. 85/06/11. BUTLER,W. Licensing Branch 2, 50pp. 90861:232-30861:281.

- 8506170111 Informs that SAFE,REFLOOD & CHASTE used in performing plant-specific ECCS analysis.per 850531 telcon re SER Confirmatory Item 14. MITTLR L Public Service Electric & Gas Co of New Jersey 85/06/12 BUTLER,W Licensing Branch 2 1p 30956 173-30956 173
- 8506170478 Forwards merked up revs to FSAR,per NUREG 0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain hoats & deletion of others & includes updated design info MITTLR L Public Service Electric & Gas Co of New Jersey. 85/06/13 BUTLER,w Licensing Branch 2 30pp 30957 278 30957 307
- 8506200377 Forwards response to SER Confirmatory Issue 35 re airborne iodine concentration instruments Response describes equipment, training & procedures for determining fodine concentration FSAR will be revised Issue considered closed MITTLR L Public Service Electric & Gas Co of New Jersey 85/06/18 BUTLER, W Licensing Branch 2 14pp 31006 355-31007 006
- 8506260448 Forwards status of Tech Spec issues identified in SER Section 16 Resolutions to listed Tech Spec issues considered incomplete also encl for review & approxial MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/21 BUTLER,W. Licensing Branch 2 17pp 31219 280 31219 296,
- 8506260588 Forwards "Estimation of Reactor Core Damage Under Accident Constitions," per SER Confirmatory Issue 31 Info will be incorporated into next FSAR amend MITTL,R L Public Service Electric & Gas Co of New Jersey 65/06/24 BUTLER,W Licensing Branch 2 2pp. 31221 097-31221.125.
- --8506260572 Rev 0 to Core Damage Estimate Procedure CH-TI 22-011(O), "Estimation of Reactor Core Damage Under Accident Conditions" MOOSE,T Public Service Electric & Gas Co of New Jersey 85/06/18 27pp 31221 099-31221 125

F. Security, medical, emergency & fire protection plans

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre paredness for OL reviews Delays in schedulo for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS/WJ Office of the Executive Director for Operations 65/05/28 PALLADING Commissioners 11pp 30785 007 30785 017
- 8506030334 Forwards summary of 850516 & 17 onsite meetings w/NRC & util re cur rent status of emergency preparedness Summary documents commitments to rense emergency plan MITTLR L Public Service Electric & Gas Co of New Jersey 85/05/30 BUTLER,W Licensing Branch 2 10pp 30673 343-30673 352
- 8506060049 Public version of Rev 0, "Emergency Event Classifications Guide" Personal telephone numbers deleted JOHNSON,C P, NICHOLS,J Public Service Electric & Gas Co. of New Jersey 85/05/30 1,079pp 30734 001-30736 359
- --8506060069 Public version of Rev 0,Vols 1 & 2 of emergency plan procedures,including EP I 2, "Alert," EP I-5, "Personnel Emergency" & EPI-7, "Station Fire" JOHNSON,C P. Public Service Electric & Gas Co. of New Jersey 85/05/18, 676 30735 044 30736 359.
- 8506200293 Summary of 850425 meeting w/util & Bechtel in Bethesda,MD re-configuration of diesel generators & offsite power bus ducts. Issues discussed include use of irreproof sealant to provide fire protection for bus ducts.

 WAGNER,D. Licensing Branch 2, 85/06/06, Licensing Branch 2, 5pp. 31043 178-31043.192
- 8506250348 Forwards Insp Rept 50-354/85-19 on 850415-0527,No violations noted KtSTER,H B. Region 1, Office of Director 85/06/20, MARTIN,T J Public Service Electric & Gas Co. of New Jersey 2pp 31198,021-31198,033
- --8506250364 Insp Rept 50-354/85-19 on 850415 0527,No violations noted. Make areas Inspected work in progress,preoperational testing & emorgency planning program status, BLOUGH,AR, CHAUDHARY,S.K., LYASH,J. Region 1, Office of Director 85/06/10 11pp 31198:023-31198.033

H. General correspondence

8506270626 Requests placement of name on mailing list Notification of meetings re review of startup & eventual operation of facility requested, GREEN,R New Jersey, State of, 85/08/11 WAGNER,D NRC - No Detailed Affiliation Given. Ip 31250 238-51250.236

J. Insurance & Indomnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELNA Policios NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,92,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively HOGGE,S.D. Marsh & McLennan, Inc 85/05/28. DINITZ,I Assistant Director for State & Licensee Relations. 17pp. 30793;312-30793;328.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044065 31044:171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Dua to Hammering Effect" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044 172-
 - 830103) 8 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JCPDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837 258-

- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encit JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 166-30848 271
- 8508040031 Responds to NRC 850425 ftr re noncompliance noted in Insp Rept 50-354/85-03 Corrective actions Site Procedure SWP/P-135 revised to clarify requirements for QC verification prior to & after release for testing MARTIN,TJ Public Service Electric & Gas Co of New Jersey 85/05/23 MURLEY,T E. Region 1, Office of Director 4pp 30700 348-30700 351
- 8508040042 Responds to NRC 850425 ltr re noncompliance noted in Insp Rept 50-354/85-10 Corrective actions debns removed from electrical cable tray, affected cables inspected to verify cables undamaged & walkdown of area performed MARTIM, TJ Public Service Electric & Gas Co of New Jersey, 85/05/23, MURLEY, T.E Region 1, Office of Director, 3pp 30701 037-30701 039
- TLD Elements "Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852:245-30852 363 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge
- 6505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-
- 8506070299 Forwards Insp Rept 50 354/85-15 on 850318-22 No violation noted E9NETER,S D. Region 1, Office of Director 85/05/31 MARTIN,T J. Public Service Electric & Gas Co. of New Jersey 2pp 30750.146 30750 162.
- --8506070308 insp Rept 50 354/85-15 on 850318-22 No violation noted Major areas inspected safety-related HVAC & safety-related pipe support & restraint sys MANOLY, K A , KOFTAS, A , GAUDINO, M Region 1, Office of Director 85/05/30 15pp 30750,148 30750 162
- 8506100541 Forwards Insp Rept 50-354/85-11 on 850408-12.No violations noted EBNETER,S.D. Region 1, Office of Director, 86/06/04 MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 2pp 30793 148-30793 159.
- --8506100550 Insp Rept 50 354/85-11 on 850408-12 No violations noted One unre-solved item identified preventative maint action card Instructions vague Major areas inspected.OA program for preoperational & startup testing, including OA/OC overview. NAPUDA,6 OLIVEIRA,W., ALBA,A. Region 1, Office of Director 85/05/23 10pp. 30793.150 30793.159
- 8506050677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.048
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list enct. JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-31044.064
- 8506180172 Forwards Insp Rept 50-352/84-48 on 840827-30 at Bechtel Corp In San Francisco,CA re allegations concerning structural & piping design activities at Hope Creek,Linerick & Susquehanna,No allegations re Hope Creek substantiated. STAROSTECKI,R Region 1, Office of Director, 85/06/10 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp. 30976.168-30976.197.
- 8506200147 Forwards insp Rept 50-354/85-22 on 850429 0503.No violations noted EBNETER,S D. Region 1, Office of Director. 85/06/12. MARTIN,T J. Public Service Efectic & Gas Co of New Jersey. 2pp 31008:239-31008:245,
- --8506200153 Insp Rept 50-354/85-22 on 850429 0503 No violations noted. Major area inspected reactor pressure vessel internets installation, including QC Insp records & involvement & QC/QA interface. GREGG,H.I., WIGGINS,J
- 8506200233 Ack receipt of 850523 itr Informing NRC of steps taken to correct violations noted in Insp Rept 50-354/85-10 EBNETER,S D. Region 1, Office of Director, 85/06/12 MARTIN,T.J., Public Service Electric & Gas Co. of New Jersey, 2pp. 31008:138-31008.142
- 8506210236 Forwards insp Rept 50-354/85-20 on 850422-26 No violations noted, EBNETER,S.D Region 1, Office of Director 85/06/14. MARTIN,T.J Public Service Efectric & Gas Co. of New Jersey 2pp. 31026.297-31026.307.
- --8506210244 Insp Rept 50-354/85-20 on 850422-26.No violations noted. Major areas inspected:design,febrication & insp of Class 1 small pipe & pipe support attachments. REYNOLDS,S.D., KORTAS,A, WIGGINS,J Region 1, Office of Director 85/05/31. 9pp, 31026,299-31028;307.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves," Syo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18, Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.

- 8506240507 Forwards Insp Rept 50:354/85-17 on 850415-18 & notice of violation EBNETER,S D Region 1, Office of Director 85/06/18 MARTIN,T J Public Service Electric & Gas Co of New Jersey 2pp 31061 311-31061 325
- --8506240510 Notice of violation from insp on 850415-18
 * Region 1, Office of Director 85/06/18 2pp 31061 313 31061 314
- --8506240512 Insp Rept 50 354/85-17 on 850415-18 Violation noted numerous safety-related preventative maint activities not performed per schedule for sys & equipment from Sechtel Const for startup/operations past due WOODARD,C H., PIELAN,P.H., SCHAEFFER,M.J. Region 1, Office of Director 85/06/13 11pp 31061 315-31061 325
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN, EL Division of Emergency Proparedness & Engineering Response (Post 830103), 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp 31376 084-31376-183
- 8506250348 Forwards Insp Rept 50 354/85 19 on 850415-0527 No violations noted KISTER,H B Region 1, Office of Director 85/06/20 MARTIN,T J Public Service Electric & Gas Co of New Jersey 2pp 31198 021-31198 033
- --6506250364 Insp Rept 50 354/85-19 on 850415 0527 No violations noted Major areas inspected,work in progress,preoperational testing & emergency planning program status BLOUGH,A.R., CHAUDHARY,S.K., LYASH,J. Region 1, Office of Director 85/06/10 11pp 31198 023-31198 033

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 to status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to dristite emergency preparedness issues. DIRCKS.W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506070024 Part 21 & interim const deficiency rept re heat build up in emergency diesel generator cabinets reported by Louis Allis Initially reported on 850403.Bechtel investigation continuing Next rept will be submitted 850803 MARTIN,T J Public Service Electric & Gas Co of New Jorsey 85/05/06 MURLEY,T E. Region 1, Office of Director 2pp 30800 335-30800 336.
- 8508070231 Final significant const deficiency rept re corrosion damage to tapered pins securing valve stem to butterfly valves supplied by BIF Industries initially reported on 840831 Item not reportable per 10CFR50 55(e)
 MARTIN,TE Public Service Electric & Gas Co of New Jersey 85/05/20 MURLEY,T.J Region 1, Office of Director 3pp 30801 222-30801:224
- 8506070244 Interim const deficiency rept re-calibr deviations In TOBAR, Inc prossure transmitters initiatly reported on 850411 Deviation rept issued Sechtel investigation continuing. Next rept expected by 850628.

 MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 85/05/20 MURLEY, T.E. Region 1, Office of Director. 2pp. 30800-166 30800.167.
- 8506070323 Interim deficiency rept re unqualified Bussman fuses in panels supplied by Comsip,ino Initially reported on 850416 Bechtet Investigation continuing Final rept will be submitted by 850621.

 MAPTIN,T.J. Public Sarvice Electric & Gas Co. of New Jersey 85/05/20 MURLEY,T E. Region 1, Office of Director. 2pp 30800:357-30800 358.
- 8508140504 Final deficiency & Part 21 rept re air baffle weld cracks on emergency diesel generators supplied by Louis Allie Initially reported on 850501 Conical air baffles on four emergency diesel generators repaired.

 MARTIN,T J Public Service Electric & Gas Co. of New Jersey, 85/06/03, MURLEY,T E. Region 1, Office of Director 2pp 30897:225-30897·226.

DOCKET 50-356 UNIV. OF ILLINOIS RESEARCH REACTOR

O. Inspection reports, IE Bulletins & correspondence

- 8506180327 Ack receipt of 850418 & 0506 Itrs Informing NRC of steps taken to correct violations noted in insp Rept 50-151/85 01. Deviations contained in 10CFR2,App C dtd 820308 did 820308 NORELIUS,C.E Region 3, Office of Director, 85/06/10 BECK,G.P. Illinois, Univ. of, Urbana, IL. 2pp. 30978:136-30978:139
- --8506180335 Responds to telcon re violation noted in safety insp on 850228-28.Corrective actions Comm Ed contacted for immediate delivery of continuous air monitors Portable air particulate monitor used in interim BECK,G.P. Illinois, Univ of, Urbana, IL 85/05/06 RIDGEWAY,K. Region 3, Office of Director, 1p. 30978.138-30978:139

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents.Documents also available in PDR FELTON,J.M. Division of Rules and Records, 84/06/06. KILLEFER,C Shaw, Pittman, Potts & Trowbridge. 2pp 30300.003-30303*129
- -9504150148 Conveys thanks for Info re inservice date of plant. Updates of Info requested NRC News Announcements 79-88,79-98,81-90 & 81-91 re emergency planning, ASLB 791114-16 hearings in Cincinnati, OH & const problems encl, BYERS,MA. Ohlo, State of 79/09/13, LOVELACE,W, NRC No Detailed Affiliation Given, 5pp. 30323:194-30323:198.

178 DOCKETED ITEMS

- 8506110581 Further response to FOIA request for documents re Oot 1983 rept by H Hoyt & S Alcot on NRC investigations Forwards App A documents Documents also available in PDR info partially withhold (ref FOIA Exemptions 2,6 & 7) FELTON,J.M. Division of Rules and Records 85/01/17 SAUSER,D.B. Shaw, Pittman, Potts & Trowbridge 22pp 30873 053-30873 076
- --8506110615 Draft, "Proposal For QA Improvement Program & Quality Confirmation Program" Concurred Gas & Electric Co. 81/05/18, 60pp, 30874 149-30874 208
- 8506040561 Forwards order revoking CPPR 88, reflecting fact that const ceased & facility disabled Notice of environ assessment & finding of no significant impact also encl Licenses SNM-1823 & 34-07251-04 forminated THOMPSON,H L Division of Licensing 85/05/16 DICKHONER,W H Cincinnati Gas & Electric Co. 4pp. 30724 184-30724 194
- --8506040564 Order revoking CPPR-88,based on util 840127 plan to convert facility to coal fuel THOMPSON,H L. Division of Licensing 85/05/16 Cincinnati Gas & Electric Co. 2pp 30724 188-30724 189
- --8506040571 Notice of environ assessment & finding of no significant impact supporting issuance of order revoking CPPR-88 NOVAK,T M. Assistant Director for Licensing 85/04/09. 5pp 30724:180-30724 184

F. Security, medical, emergency & fire protection plans

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTON, 3 M Division of Rules and Records 84/06/06 KILLEFER, C Shaw, Pittman, Potts & Trowbridge 2pp 30300 003 30303 (29)
- ~8504150148 Conveys thanks for info re inservice date of plant Updates of info requested NRC News Announcements 79-88,79-99,81-90 & 81-91 re emergency planning,ASLB 791114-18 hearings in Cincinnati,OH & const problems encl BYERS,M A Ohio, State of 79/09/13 LOVELACE,W NRC No Detailed Affiliation Given 5pp 30323-194 30323-198

Q. inspection reports, iE Bulletins & correspondence

- 8506100032 FOIA request for interim or final repts generated by Ofc of Investigation refacility.
 FOSTER,J E Affiliation Not Assigned 84/10/11 FELTON,J M Division of Rules and Records 1p 30820,169 30820 169
- 8506100035 Responds to FOIA request for interim or final repts generated by Ofc of Investigation re facility Documents withheld (ref FOIA Exemption 5) FELTON, J.M. Division of Rules and Records 84/12/07. FOSTER, J.E. Affiliation Not Assigned 2pp. 30820 170-30820-171
- 8506110581 Further response to FOIA request for documents re Oct 1983 rept by H Hoyt & S Afoot on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FOIA Exemptions 2,6 & 7). FELTON,J M. Division of Rules and Records 85/01/17 BAUSER,D B Shaw, Pittman, Potts & Trowbridge 22pp 30873 053 30876 308
- --7907280993 Recommends that Region III conduct investigation into apparent false statements by applicant at facility ACRS subcommittee meeting,790410 memo by Keppfer & "Statement of Facts Re Euroneous Info Given by Applicant" end THOMPSON.D Executive Officer for Operations Support 79/05/02 KEPPLER,J G Region 3, Chicago, Office of the Director 2pp 30873 076-30873 077
- --8506110591 Discusses 810304 telcon w/I Rosen of "60 Minutes" re plant & Applegate allegations Rosen Inquired about seriousness of matter & length of investigation & was assured of thoroughness Rosen emphasized investigation being watched. DAVIS,A.B. Region 3, Chicago, Office of the Director (81/03/01), 1p 30873.088-30873 088.
- --8606110594 Discusses 810302 telcon from TW Applegate,elleger re unsafe & illegal acts at plant Applegate accused Keppler w/stander re charge that Applegate posed as undercover NRC investigator,denied accusation & threatened "other action." SCHNEBELENA Office of Inspector & Auditor, 81/03/09 Office of Inspector & Auditor, 1p. 30873 089-30873/089.
- --8508110597 Discusses 810302 telcon w/BA Davis to notify of telcon w/ T Applegate re Applegate charges of standering. Davis received Applegate call also Davis advised of two instances of Applegate posing as undercover NRC investigator. SCHNEBELENA. Office of inspector & Auditor 81/03/09 Office of inspector & Auditor 1p. 30873 090-30873 090.
- --8506110599 Details answers provided by 810421 telcon w/B Beney to questions re GAO draft rept, "Improvements Needed in NRC Otc of Inspector & Auditor." Specifics provided re-group suggestions ignored & delayed action on rept findings. WIEST.T. Office of Inspector & Auditor, 81/04/22, Office of Inspector & Auditor, 2pp 30873,091-30873,092

- --8506110641 Forwards draft of Div of Rules & Records response to T Devine 61112 FOIA 81 468 re facility allegations Response details Region III search for subj deciments ments SMIDTH,PT Region 3, Office of Director 83/02/22 KEPPLER,J G., DAVISA 6 DOUGHERTY,DJ NRC - No Detailed Affiliation Given 4pp 30875 046-30876 305
- 8506250185 Partial response to FOIA request for records re BNL investigation of El Kent allegations Forwards App A documents Documents also available # PDR Remaining documents will be forwarded upon completion of NPC review FELTONJM Division of Rules and Records 85/04/18 GARDE,B P Government Accountability Project 3pp 31215 093-31215 152
- --9508250303 Forwards documents re possible evaluation of welding related allegators by EE Kent, to aid in preparation for 831122 meeting to discuss Issue & insplass ance for plants No NRC commitment made for funding svcs
 HARRISON, J. Region 3, Office of Director 83/11/15 HALL, R.E. Brookhaven National Laboratory 11pp 31215 139-31215 149.
- 8505130027 Suppl 1 to IE Inio Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-665, 31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Ous to Hammening Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Polt 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044/12 31044/28
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.258, 30837.363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Pot 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848-166-30848,271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Senes 6adga TLD Etements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852245-30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors," Syctyl encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Past 830103), 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864.87 30864.287.
- 8506080677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants " Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Per 830103) 85/08/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865001
- 8508080707 IE Into Notice 85 046, "Clantication of Several Aspects of Removable Rudioactive Surface Contemination Limits for Transport Packages" Svc fist encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Full 830103) 85/08/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043301 31044 064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cartain Target Rock Solenoid Operated Valves" Svo list encil JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268157 31268.304
- 8508140636 IE Into Notice 85 048, "Respirator Users Notice Defective Solf Contance Breathing Apparatus Air Cylinders." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 123pp. 3137664 31376:183

R. Periodic operating reports & related correspondence

- 8504120182 Responds to FOIA request for Caseload Forecast Panel fitos in Cic of Re source Mgt Forwards listed documents.Documents also evallable in PDR. FELTONJM, Division of Rules and Records, 84/06/06. KILLEFER,C Shaw, Pattr Potts & Trowbridge 2pp. 30300 003-30303,129
- S. Reportable occurrences, LERs & related correspondence
- 8506130557 Amends 850523 Part 21 rept to include Locille Grade 242 as accept mattlinic its & fir to util enci. CUMMINS.B.R. Henry Pratt Co. 85/05/30 KEPPLER,J.G. Region 3, Office of One 3pp 30891098-30891:106
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valvos w/Limio operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actual should be reinstatifed in valves using Loctite Grades AV,271 & 277 CUMMINS,B.R Henry Pratt Co 85/05/23. KEPPLER,J G. Region 3, Office of Dre 6pp. 30891:101-30881-106.

DOCKET 50-359 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 2

P. Operating ticense stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR Search continuing

continuing
FELTON.J.M. Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & f documents withheld (ref FOIA Exemption 5) FELTON, J M Division of Rules and Records 85/02/07 BELL, N Nuclear Information & Resource Service, 6pp 30862 001-30862 041
- 8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans
 CHILK,S.J. Office of the Secretary of the Commission 82/03/01 DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 30862 029 30862 037
- 6506140863 Suppls response to violations noted in Insp Repts 50-206/65 06,50 361/ 85 06 & 50 362/65 06 Corrective actions request to revise physical security plan will be submitted by 850607 MEDFORD,MO Southern California Edison Co 85/05/17 MARTIN,J B Region 5, Office of Director 1p 30932 107-30932 107
- 8506040110 Revised emergency plan implementing procedures,including updated index,Temporary Change Notice (TCN) 1-1 to S0123 VIII-60 1 re shift commander duties & TCM 1-2 to S0123-VIII-0 301 re communications checks W/850529 iir CROY,P A Southern California Edison Co 85/05/29 MARTIN,J B Region 5, Office of Director 250pp 30701 052-30701-306
- 8506110453 Forwards description of Rev 3 textual changes to physical security plan Rev withheld (ref 10CFR73 21)
 HAYNESJ G Southern California Edison Co 85/05/31, MARTIN,J B Region 5, Office of Director 1p 30916,167-30816
- 8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning.Review & resolution of problem requested.

 BAER, RL Engineering & Generic Communications Branch 85/06/04 WINSO,J GA Technologies, Inc /General Atomic Co 3pp 30901 179 30901,197
- --8506130418 Discusses generic concern described in 830310 ltr re GA Co wide-range gas monitor high range noble gas channel dotlector positioning Potential generic issue significant due to use in evaluating affluent release in event of accident SCARANO,R A Region 5, Office of Director, 85/03/19 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30901 182-30901:183.
- 8505240326 Forwards Insp. Repts 50 206/85-16,50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted.

 WENSLAWSKI,F.A. Region 6, Ollice of Director 85/06/04 BASKIN,K.P. Southern California Edison Co. 2pp 31202:345-31202
- --8506240340 Insp Repts 50-208/85-16,50-361/85-15 & 50-362/85-14 on 850402-10.No noncomplance noted.Major areas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data. HAMADA,G H Region 5, Office of Director. 85/06/03, 12pp. 31202 347-31202.358
- 8506120148 Application for amend to Licenses DPR-13,NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 100CFR73 21) Fee paid MEDF-07BJ,M.O. Southern California Edison Co 85/08/07 KNIGHTON,G.W Licens ing Branch 3, 2pp 30850;355 30850 356.
- **B506210128** Forwards Insp. Repts 50-206/85-13,50-381/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-18 & notice of violation. KIRSCH,D F Region 5, Office of Director. 85/08/07 BASKIN,K P Southern California Edison Co 2pp 31024 170-31024-185.
- --8506210134 Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15 19 Violation noted maint orders issued to replace studs w/o performing design analysis, constituting improper design change NARBUT,P P Region 5, Office of Director 85/06/06, 13pp. 31024,173-31024,185
- 8506170459 Advises that 850111 & 850531 Revs 3 & 3A to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable, SCHUSTER,M D Region 5, Office of Director 85/06/11, HAYNES,J.G. Southern Cellfornia Edison Co 4pp. 30958.090-30958;093
- 8506270787 Grants Interim authorization to proceed w/dewatering of spent reain per Rev 0 to NuPac Operations & Maint Procedure OM-17 & Rev 1 to Health Physics Pro cedure SO23-Vil-8 5.1, Review of Nuclear Packaging TP-02-NP continuing KNIGHTON,G.W Licensing Branch 3, 85/06/11, BASKIN,KP 9 Southern California Edison Co, HOLCOMB.J C San Diego Gas & Electric Co. 3pp. 31268:361-31258:383
- 8505270153 Forwards safeguards SER input, proposed license condition & up to-date fa cility attachment based on IAEA 830701 decision to place facility under US/IAEA safeguards agreement. Encis should be issued to licensee. CRUTCHFIELD, Assistant Director for Safety Assessment 85/06/18, NOVAK, T.M. Assistant Director for Licensing, 1p. 31268-101-31268:128.
- --8506270160 Safeguards SER based on IAEA 830701 decision to include facility under US/IAEA safeguards agreement.

 * NRC No Detailed Affiliation Given. 85/08/18 27pp, 31268·102-31268,128.

8506250463 Forwards Sateguards Insp Repts 50 206/85-19,50-361/85 18 & 50 362/85 17 on 850603 07 No violation noted insp repts withheld (rel 10CFR2 790 & 73 21) MONTGOMERY.J.L. Region 5. Office of Director 85/06/20 BASKIN,K P Southern California Edison Co 2pp 31180 306-31180 307

G Adjudicatory correspondence

- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON,J M Division of Rules and Records 65/02/13 BELL,N Nuclear Information & Resource Service 14pp 31162 001-31174 321
- --8508220086 Notice of appearance in proceeding Related documentation encl. ZAELKE,DJ, MCDONALDJE Sierra Club 84/12/07 Spp 31164 039 31164 043

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington,DC Pp 1-167 Supporting documentation encl

 * ACRS Advisory Committee on Reactor Safeguards 85/06/19 245pp 31219 008 31219 252
- P. Operating license stage documents & correspondence
- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON,J M Division of Rules and Records 85/02/13 BELL,N Nuclear Information & Resource Service 14pp 31162 001-31174:321.
- --8506220022 Rev 2 to E-255-961, "Calibr Rept RD-72 Wide-Range Gas Monitor High-& Mid Range Detectors" GA Technologies, Inc /General Atomic Co E-255-961, 83/01/31 48pp 31167 180 31167 227
- --8506220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements," * Bechtel Corp 84/04/18 20pp 31162 027-31162 047
- --8508220040 Rev 16 to Work Plan Procedures/QA Instruction 200, "Control of Welding Filler Matl Storage, Issuance, Usage & Initiation of Welding Forms" Bechtel Corp 77/02/08 30pp 31167 264-31167 293.
- --8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling " MCWEY,B., ROSENBLUM,R.M. Southern California Edison Co 84/05/21 15pp 31182,089-31182-108
- --8506220100 Rev 17 to Work Pian Procedures/QA Instructions 200, "Control of Welding Filler Matt Storage, Issuance, Usage & Initiation of Welding Forms" Bechtel Corp. 83/07/27, 32pp. 31168 106-31168 137
- --8506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Wolding Filler Matt" KARTZ,J.S. Bechtel Corp. 83/09/02, 3pp. 31188,138-31168:140
- ~-8508220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Control for ASW D1 1 Welding."

 *Southern California Edison Co 76/12/13 9pp 31168.323-31168/331.
- --8506220166 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steet Installation."
- Miscellaneous Steel Installation
 * Southern California Edison Co 76/01/08 42pp 31171 299-31171 345

 --8508220178 Requests assistance in arranging site visit for J Dauzet, assistant to nu
- --8506220178 Requests assistance in arranging site visit for J Dauzel, assistant to nuclear attache at French Embassy,on 840914. Related correspondence encl. FAULKNER,H J Office of International Programs, Director 84/08/16 MARTIN,J.8 Region 5, Office of Director 25pp 31165-117-31165:141.
- --8506220227 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Wolded Attachments & Surface Conditioning for Structural Steel,"

 * Bechtel Corp. 61/06/05, 25pp. 31170 338-31170 362
- --8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscelfaneous Steel Installation"
 * Bechtel Corp. 84/05/23 12pp 31171:226-31171.237.
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents.Documents also available in PDR Processing of documents continuing. FELTON,J M Division of Rules and Records, 85/04/10 HEATH,S.J Washington Legal Foundation, 11pp. 31217.095-31217.109
- --8506250200 Discusses w/util on 830214 in Rosemead,CA re policies on drug & alcohol abuse by employees.
 * NRC - No Detailed Affiliation Given 83/02/14, 4pp 31217 200-31217.203
- 8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 850131 HAYNES,J G. Southern California Edison Co. 85/04/11 Information Systems Branch 1p 30903:096-30803.118,
- --8506100690 Rev 16 to "Olfsite Dose Calculation Manual."
 * Southern California Edison Co. 85/04/11. 10pp. 30803:109 30803:118.
- 8506250185 Pertial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review. FELTON, JM. Division of Rules and Records, 86/04/18 GARDE,B.P Government Accountability Project. 3pp 31215-093-31215.152
- --8506250321 Forwards BNL rept re EE Kent allegations at Midland plant, Info re San Onofre discovered in course of review. WEIL,CH Office of Investigation 85/02/20, JOHNSON,A. Office of Investigation 2pp. 31215:151-31215

- 8508050858 Forwards request for addl info re reactor coolant pump trip to complete review of post LOCA status of reactor coolant pump trip vs no trip Response within 30 days requested KNIGHTON,G W. Licensing Branch 3, 85/04/29 BASKIN,KP Southern California Edison Co. 8pp. 30740-174-30740-179
- 8508060469 Provides current status of reactor vesset fevel monitoring sys installation & operation of facilities All outstanding commitments re heated junction thermocouple installation complete MEDFORD,M O Southern California Edison Co 85/05/29 KNIGHTON,G W Licensing Branch 3 2pp 30731 172-30731 173
- 8508030179 Application for amend to License NPF-10 & NPF-15,consisting of Proposed Change NPF-10/15-193 revising Tech Spec 3/4 9 12, "Fuel Handling Bidg Post-Accident Cleanup Filter Sys" Fee paid MEDFORD,M O Southern California Edison Co 85/05/30 KNIGHTON,G W Licensing Branch 3 10pp 30674:121-30674 133
- --8506030184 Proposed Tech Specs revising Section 3/4912, "Fuel Handling Bldg Post-Accident Clearup Filter Sys," to permit fuel handling operations to confinue beyond 7 days w/one train inoperable "Southern California Edison Co. 85/05/30 3pp 30674 131-30674 133
- 8508070276 Forwards addl info re Generic Ltr 83-10 & NUREG-0737, Item II.K 3.5 re re-actor coolant pumps, per 850506 request MEDFORD,M O. Southern California Edison Co 85/06/05 KNIGHTON,G W. Licensing Branch 3 5pp 30750 124-30750 128
- 8506100419 Forwards nonproprietary & proprietary CEN-302(s), "Core Protection Calcu-lator Improvement Program Detailed Presentation to NRC" Proprietary rept withheld (rol 10CFR2 790) MEDFORD,M O Southern California Edison Co 85/06/07 KNIGHTON,G W Licensing Branch 3 6pp 30789 015-30769 072
- 8506100428 Nonproprietary "Core Protection Calculator Improvement Program Detailed Presentation to NRC"
 Combustion Engineering, Inc. CEN-302(S)-NP. 85/04/30 51pp 30789 021-3230 0235 -- 960A 10042B
- 8506120148 Application for amend to Licenses DPR 13,NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 10CFR73 21) Fee paid MEDFORD,M O Southern California Edison Co 85/06/07, KNIGHTON,G W Licensing Branch 3 2pp 30850 355-30850 358.
- 8506190166 Forwards monthly rept describing occurrence resulting in degradation of auxiliary feedwater sys for 850416 0515,per License Condition 2 C (26) Component involved, cause & duration of outage & corrective actions listed MEDFORD,MO Southern California Edison Co 85/05/17. KNIGHTON,G W Licens ing Branch 3 2pp 30995 035 30995 036
- 8508250160 Application for amends to Licenses NPF-10 & NPF-15, supplementing 850530 application by revising Tech Spec 3/4 9 12 re fuel handling bidg post-accident cleanup filter sys to prevent unavailability of one train of sys MEDFORD,M O Southern California Edison Co 85/08/21. KNIGHTON,G.W. Licens ing Branch 3, 1p, 31180 086-31180 094
- 8506250162 Proposed changes to Tech Spec 3/4.9.12 re fuel handling bldg post-accident cleanup filter sys. Description & basis for amend encil
 Southern California Edison Co. 85/06/21, 8pp. 31180 087-31180,094
- 8506270224 Forwards response to Generic Ltr 85-07 re Implementation of integrated schedules for plant mode Integrated living schedule implemented at Unit 1 per Westinghouse analytical ranking process MEDFORD,M.O. Southern California Edison Co. 85/06/25 THOMPSON,H.L. Division of Licensing, 5pp 31236:226 31236 232.

Q. Inspection reports, IE Builelins & correspondence

- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR.Search continuing FELTON,J M Division of Rules and Records 85/02/13. BELL,N. Nuclear Information & Resource Service. 14pp. 31162:001-31174:321
- --8506220126 Summary of 840920 meeting w/util in Watnut Creek,CA re resolution of radiation protection matters described in Insp Repts 50-206/84-16,50-361/84-22 & 50-362/64-22 Related correspondence encl, YUHAS,GP, Region 5, Office of Director 84/10/18, Region 5, Office of Director, 18pp, 31164:246-31164 263.
- --8506220186 Forwards Insp plan for 840718-24 plant team insp.finsp will address design changes,maint & performance of shift personnel Related documentation enci, PATE,R J Region 5, Office of Director 84/07/11. BISHOP,T.W. Region 5, Office of Director. 121pp 31168:332-31169 090
- --8506220264 Submits insp plan for 840716 27.fnsp rept expected to be completed by 840817 Region V FY94 operating plan end: CANTER,H. Region 5, Critica of Director. 84/06/20. PATE,R. NRC No Detailed Affiliation Given. 6pp. 31171:251-31171:256.
- 8506050250 Forwards Insp Repts 50-208/85-10,50-361/85-10 & 50-362/85-09 on 850325-28,0401-05 & 15 16.No violations noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/05/13 BASKIN,K.B. Southern California Edison Co. 2pp. 30726.146-30726:189.
- --8508050260 Insp Repts 50 206/85-10,50-361/85-10 & 50-362/85-09 on 850325 28,0401-05 & 15-18 No violations or deviations noted. Major areas inspected:licensee repts elifequition followup, redistation protection, chemistry & radwaste ringf controls NORTH, R.S., YUHAS, G.P. Region 5, Office of Director, 85/05/10, 21pp, 30728.148
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 8705/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,065 31044;171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list encl JORANK EL Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/05/44 Consolidated Edison Co of New York, Inc 107pp 31044 172
- 8506140663 Supple response to violations noted in Insp. Ropts 50 206/85 06,50-361/ 85 06 & 50 362/85 06 Corrective actions request to revise physical security plan will be submitted by 850607 MEDFORD,M O Southern California Edison Co 85/05/17 MARTIN,J B Region 5, Office of Director 1p 30932 107-30932 107
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN,E. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30937 258.
- 8505200600 IE Info Notice 85 040, "Doficiencies in Equipment Qualification Festing & Certification Process" Svo list encl. JORDAN, EL Division of Emergency Proparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30849 168.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Sories Gadge TLD Etements" Svc list encl JOROAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852245 30852,363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Suclist encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 187.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Tast" Syc list encl JORIOAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30864,166.
- 8506130417 Forwards feedback memo re potentially generic problem w/wildorange gaseous effluent monitor concerning detector positioning Review & resolution of problem requested
 BAEF,RL Engineering & Generic Communications Branch 85/06/04. WINSO,J GA
 Technologies, Inc./General Atomic Co 3pp 30901 179-30901.197.
- --8506130418 Discusses generic concern described in 830310 IIr re GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident SCARANO,R A. Region 5, Office of Director 85/03/19, JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30901:182
- --8506130420 Discusses conditions having potentially generic impact identified in Insp. Rept 50-361/83-08. Vendor callbr data for low range detector apparently in error, JORDAN, E.L. Division of Engineering & Quality Assurance (Pre. 830103), 83/03/16 BOOK, H.E. Region 5, Office of Director, 3pp. 30901 184-30901:188
- --8508130421 Forwards response to 830505 memo re vide rango gas monitor problems at plant Update requested re containment high range radiation monitor & post acd dent sampling items.

 BAER,R L. Engineering & Generic Communications Branch 03/08/08 KNIGHTON,G.W. Licensing Branch 3. 2pp 30901 187-30901-197
- --8506130422 Comments on util concerns re wide range gas monitor sys. Catibr w/NBS traceable source indicated monitor reading excessively high & beyond accuracy range wiNSO,J H. GA Technologies, Inc./General Atomic Co. 83/07/22 WIGGINTON,J Drector's Office, Office of Inspection and Enforcement, 3pp. 39901.188-30901:197
- 8506240326 Forwards Insp. Repts 50-206/85-16,50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted.
 WENSLAWSKI,F.A. Region 5, Office of Director 85/06/04 BASKIN,K.P. Southern California Edison Co. 2pp. 31202,345-31202,358.
- --8506240340 Insp. Repts 50-206/85-16,50-361/85 15 & 50-362/85-14 on 650402 10 No noncompliance noted Major areas inspected lab capability to perform chemical advantages & detailed review of sample data HAMADA,G H., YUHAS,G. Region 5, Office of Director. 85/06/03 12pp 31202347-12002676
- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list onci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30665 001-
- 8508210128 Forwards Insp. Repts 50-206/85-13,50-361/85-12 & 50-362/85 t1 on 850304-08 & 0401-05 & 15-19 & notice of violation. KIRSCH,D.F. Region 5, Office of Director, 85/06/07, BASKIN,K.P. Southern California Edison Co. 2pp. 31024:170-31024:185.
- --8506210134 Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19, Violation noted; maint orders issued to replace studs w/o performing design analysis, constituting improper design change. NARBUT, P., WILLETT, D.I., JOHNSON, P.H. Region 5, Office of Director 85/06/06 13pp. 31024-173-31024-185.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages " Svc list enct. JORDAN,EL Division of Emergency Preparadness & Engineering Response (Post 830103), 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-

8508190335 Responds to unresolved Item re updated FSAR noted in Insp Rept 50 361/85 09 on 850225 0305 Commitment to perform test of battery capacity complete,per Startup Procedure 2/3 PE-448-01 Item closed MEDFORD,M O. Southern California Edison Co. 85/06/17 KNIGHTON,G W Licensing Branch 3 2pp 30996 060-30996,061

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Targol Rock Solenoid Operated Valves." Svo list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830303) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31266 157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end. JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-
- 8508250463 Forwards Safeguards Insp. Repts 50-206/85-19,50-361/85-18 & 50-362/ 85-17 on 850803-07 No violation noted Insp repts withheld (ref 10CFR2 790 & 73-21) MONTGOMERY, J. L. Region 5, Office of Director 85/06/20 BASKIN, K.P. Southern California Edison Co. 2pp. 31180-306-31180-307.

R. Periodic operating reports & related correspondence

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTON, J M Division of Rules and Records 84/06/06 KILLEFER, C Shaw, Pitiman, Polls & Trowbridge 2pp 30300 003-30303 129
- 8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 850131 HAYNES.J G. Southern California Edison Co. 85/04/11 Information Systems Branch. 1p. 30803 096 30803.118
- -8506100686 Monthly operating repts for Mar 1985. MAYWEATHER,L.I. Southern California Edison Co. 85/03/31 12pp 30803 097-30803 108
- -8506100690 Rev 16 to "Offsite Dose Calculation Manual"
 * Southern California Edison Co. 85/04/11 10pp 30803.109-30803 118

S. Reportable occurrences, LERs & related correspondence

- 8506070027 LER 82-137/03X-2:on 821020,absence of chemical & vol control sys flow discovered Caused by leakage due to relief valve sticking open.Letdown control valves & back pressure valves replaced W/850509 lir HAYNES.J.G Southern Calliornia Edison Co 85/05/09, MARTIN,J B. Region 5, Office of Director. 3pp. 30800:337-30800:340
- 8506110298 Followup rept re fire doors found Inoperable during routine surveillance in Apr 1985 Investigation unsuccessful in Identifying responsible party in two cases Fire doors added to surveillance requirement will be clearly marked HAYNES, JG Southern California Edison Co. 85/05/15 MARTIN, JB Region 5, Office of Director. 4pp 30806 208-30806.209
- 8508110330 Followup Part 21 & deficiency rept re failure of General Motors Corp cam-shaft bearing support bracket on diesel generator 2G003 Components replaced & re-torqued & front bolt holes on support bracket enlarged. HAYNES,J.G. Southern California Edison Co 85/05/15, MARTIN,J B Region 5, Office of Director. 2pp. 30806:183-30806:184.
- 8506040585 LER 85-028-00 on 850419,trip generated by core protection calculators caused by increase in loop temp difference in RCS due to pressure regulator failure to supply nifrogen to MSIV 2HV-8205 Regulator replaced.W/850520 lt. HAYNES,J.G. Southern California Edison Co 85/05/20. 2pp 30708 281-30708-282.
- 506040449 LER 85-027-00 on 850507,containment purge isolation sys actuated Caused by noise spike on containment area radiation monitor 2RT-7856.De-tailed study of plant ground sys in progress.W/850529 ltr. HAYNES,J G, Southern California Edison Co 85/06/29 2pp 30697:263-30697.264.
- 8506200497 LER 85-030-00,on 850504,7-day fire door surveillance not performed On 850508,25% extension allowed by Tech Spec exceeded Caused by personnel oversight.Inspector disciplined W/850803 ltr, HAYNES,J G. Southern California Edison Co. 86/06/03, 2pp. 31020 082-31020 083.
- 8506040395 LER 85-029-00;on 850504 & 11,spurious toxic gas Isolation sys (TGIS)
 Train A actuation occurred w/unit in Mode 1 Caused by several conditions,including
 vibration.TGIS reset W/undated itr,
 HAYNES,J G. Southern California Edison Co. 85/06/04. 2pp. 30699:058-30699.069.
- 8506280106 Provides reasons for large number of unplanned actuations of ESF listed in enct inside NRC article covering Jan-June 1984, RAY,H.B. Southern California Edison Co 85/06/04, MARTIN,J B. Region 5, Office of Director
- 8506110272 PNO-V-85 034;on 850603,maint electrician injured while working in machine shop outside of protected area Caused by piece of matt penetrating electrician skull during buffing Worker died.

 JOHNSON,P. Region 5, Office of Director 85/06/06 1p. 30807;213-30807.213.
- 8506260230 LER 85-031-00:on 850518, reactor tripped in response to low DNBR trip signals. Caused by missing lug nut on lead from card cage to ground bus common to control element assembly Subgroups 5 & 6 Lead reterminated. W/850812 tr HAYNES, J. Southern California Edison Co. 85/08/12. 2pp. 31229-354-31229.355.
- 8506260043 Followup RO.fire doors found inoperable during routine May 1985 surveillances.Caused by latching & closure mechanism fallures & doors blocked open for const.Hardware being upgraded.Proper signage installed on 850611 HAYNES,J G. Southern California Edison, Co. 65/06/12. MARTIN,J.B. Region 5, Office of Director. 5pp. 31256,316-31256;320.

V. Operator Examinations

- 8506150318 FOIA request for into re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing end HANAUER, 9 H Technical Analysis Corp 84/12/28 FELTON, J M Division of Rules and Records 2pp 30945 001-30945 002
- 8506150321 Responds to FOIA request re 841211 response to request for info con-cerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy Info deleted FELTON, JM Division of Rutes and Records 85/03/27 HAAUER,SH Technical Analysis Carp. 19pp. 30945.003 30945.021
- 8506130499 Forwards PF Collins 850506 lit re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utifs Mgt & Human Resources Committee Drug testing at facility discussed RAY,H B Southern California Edison Co 85/05/28 MARTIN,J B Region 5, Office of Director 2pp 30891 133-30891 137

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5) FELTON,J.M Division of Rules and Records 85/02/07. BELL,N Nuclear Information & Resource Service. 6pp 30862:001-30862 041.
- -8506120142 Staff requirements memo re draft Commission order on plant emergency planning. Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans.
 CHILK, S.J. Office of the Secretary of the Commission 82/03/01 DIRCKS,W.J. Office of the Executive Director for Operations 2pp. 30862 029-30862 037.
- 8506140663 Suppls response to violations noted in Insp Repts 50-206/85 06,50-361/ 85 06 & 50 362/85-06,Corrective actions, request to revise physical security plan will be submitted by 850607 MEDFCRD,MO Southern California Edison Co 65/05/17. MARTIN,J B Region 5, Office of Director. 1p 30932 107-30932 107.
- 8506040110 Revised emergency plan implementing procedures,including updated index,Temporary Change Notice (TCN) 1-1 to S0123-VIII 60.1 re shift commander duties & TCN 1-2 to S0123-VIII-0 301 re communications checks W/850529 ltr. CROY,P.A. Southern Callornia Edison Co 85/05/29. MARTIN,J B. Region 5, Office of Director 250pp 30701:052-30701.306
- 8606110453 Forwards description of Rev 3 textual changes to physical security plan.Rev withheld (ref 10CFR73.21).

 HAYNES,J G. Southern California Edison Co 85/05/31. MARTIN,J B. Region 5, Office of Director. 1p. 30816:167-30816-167.
- 8506130417 Forwards feedback memo re potentially generic problem w/wkide-renge gaseous effluent monitor concerning detector positioning Review & resolution of problem requested BAER,R.L. Engineering & Generic Communications Branch 85/08/04. WINSO,J., GA Technologies, Inc./General Atomic Co 3pp 30801*179-30901.197
- -8506130416 Discusses generic concern described in 830310 lit re GA Co wide-renge gas monitor high-range nobte gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident SCARANO,R.A Region 5, Office of Director 85/03/19, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 2pp. 30901;182-30901;183.
- 8506240326 Forwards Insp. Repts 50 206/85-16,50-361/85-15 & 50-362/85-14 on 850402-10.No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director, 85/08/04 BASKIN,K.P. Southern California Edison Co. 2pp 31202:345 31202:358.
- --9608240340 Insp Repts 50-208/85-16,50-361/85-15 & 50-362/85-14 on 850402-10.No noncompliance noted Major areas Inspected, lab capability to perform chemical & radiochemical analyses & detailed review of sample data HAMADA,G.H. Region 6, Office of Director, 85/06/03, 12pp. 31202;347-31202;358.
- 8506120148 Application for amend to Licenses DPR-13,NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements,Rev withheld (ref 10CFR73.21),Fee paid. MEDFCRD,MO. Southern Callifornia Edison Co. 85/06/07 KNIGHTON,G.W. Licensing Branch 3 2pp, 30850.355-30850-356.
- 8506210128 Forwards Insp. Repts 50-206/85-13,50-961/85-12 & 50 362/85-11 on 850304-08 & 0401-05 & 15-19 & notice of vlotation. KIRSCH,D F Region 5, Office of Director. 85/06/07, BASKIN,K.P. Southern California Edison Co. 2pp. 31024.170 31024.185.
- --8506210134 Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19.Violation noted.maint orders issued to replace stude w/o performing design analysis, constituting improper design change. NARBUT,P.P. Region 5, Office of Director. 85/06/06. 13pp. 31024.173-31024:185.
- 8506170469 Advises that 850111 & 850531 Revs 3 & 3A to physical security plan consistent w/provisions of 100FR50.54(p) & acceptable. SCHUSTER,M.D. Region 5, Office of Director, 85/06/11, HAYNES,J G. Southern Callfornia Edison Co. 4pp. 30958:090-30958:093.
- 8506270787 Grants Interim authorization to proceed w/dewatering of spent resin per Rev 0 to NuPac Operations & Maint Procedure CM-17 & Rev 1 to Health Physics Procedure SC23-VII-8.5.1. Review of Nuclear Packaging TP-02-NP continuing. KNIGHTON.G.W. Licensing Branch 3 85/06/11, BASKIN.K.P. Southern California Edison Co, HOLCOMB,J.C San Diego Gas & Electric Co 3pp. 31258:361-31258:363.

G. Adjudicatory correspondence

- 8506220001 Partral response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON,J M. Division of Rules and Records 65/02/13 BELL,N Nuclear Information & Resource Service 14pp 31162 001 31174 321
- --8506220056 Notice of appearance in proceeding Related documentation end ZAELKE,D J Sierra Club 84/12/07 5pp 31164 039 31164 043

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington,DC Pp 1-167 Supporting documentation end ACRS - Advisory Committee on Reactor Safeguards 85/08/19 200pp 31219 008-31219 252

P. Operating license stage documents & correspondence

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTONJ M Division of Rules and Records 84/06/06 KILLEFER,C Shaw, Piltman, Potts & Trowbridge 2pp 30300 003-30303.129
- --8504120356 Provides daily staff notes for 780911 Fault observed in emergency svowater discharge tunnel at Perry, Util review program rejected all installed hangers in spected in May-Aug 1978 at Fermi 2 Stop work order issued. Office of the Executive Director for Operations. 78/09/12 HENDRIE Commission ers. 2pp. 30300.005.30300.008.
- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON,J M. Division of Rules and Records 85/02/13 BELL,N. Nuclear Information & Resource Service 14pp 31162 001-31174.321.
- --8506220022 Rev 2 to E-255-961, "Calibr Rept RD 72 Wide Range Gas Monitor High-& Mid-Range Detectors"

 ' GA Technologies, Inc / General Atomic Co E 255 961, 83/01/31, 48pp 31167:180-31187-227.
- --8506220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements" Bechtel Corp 84/04/18 20pp 31162 027-31162 047
- --8506220040 Rev 16 to Work Plan Procedures/QA Instruction 200, "Control of Welding Filler Matl Storage, Issuance, Usage & Initiation of Welding Forms"

 * Bechtel Corp 77/02/08 30pp. 31167.264-31187-293
- --8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling" MCWEY,B Southern California Edison Co 84/05/21 15pp. 31162 089-31162.103
- --8506220100 Rev 17 to Work Plan Procedures/QA Instructions 200, "Control of Welding Filler Matl Storage, Issuence, Usage & Initiation of Welding Forms," Bechtel Corp. 83/07/27 32pp. 31166:106 31188 137.
- --\$506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Welding Filler Matl." KARTZ,J S. Bechtel Corp. 83/09/02. 3pp. 31168 138-31168 140.
- --8506220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Control for ASW D1.1 Welding"

 * Southern California Edison Co 76/12/13, 9pp. 31168 323 31168 331
- --8506220166 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steel Installation"
 Southern California Edison Co. 76/01/08. 42pp. 31171:299 31171,345
- --8506220178 Requests assistance in arranging site visit for J Dauzet, assistant to nuclear attache at French Embassy, on 840914, Related correspondence encl. FAULKNER, HJ Crifice of International Programs, Director 64/08/16. MARTIN, J. Region 5, Office of Director. 25pp 31165 117-31165 141.
- --8506220227 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Welded Atlachments & Surface Conditioning for Structural Steel" * Bechtel Corp. 81/08/05 25pp 31170 338-31170 362.
- --8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscellaneous Steel Installation"

 * Bechtel Corp. 84/05/23 12pp 31171.226-31171-237.
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing. FELTON,J.M. Division of Rules and Records 85/04/10. HEATH,S.J. Washington Legal Foundation, 11pp 31217 095-31217,109.
- --8506250200 Discusses w/util on 830214 in Rosemead,CA re policies on drug & alcohol abuse by employees, * NRC - No Detailed Affiliation Given, 83/02/14, 4pp. 31217:200-31217:203,
- 8508100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 650131, HAYNES,J.G. Southern California Edison Co. 85/04/11, Information Systems Branch 1p. 30803:098-30803-118.
- --8606100690 Rev 16 to "Offsite Dose Calculation Manual"
 * Southern California Edison Co. 85/04/11. 10pp 30803.109-30803:118.

- 8508250185 Partial response to FOIA request for records re BNL investigation of its Kent allegations Forwards. App. A documents Documents also available PDR Remaining documents will be forwarded upon completion of INPC review FELTONJAM Division of Rules and Records 85/04/18 GARDE, B.P. Governme & Countability Project 3pp. 31215.093-31215.152
- --8506250321 Forwards BNL rept re EE Kent allegations at Midland plant Into te \$at Onotre discovered in course of review. WEIL,CH Office of Investigation 85/02/20 JOHNSON,A Office of Invest—gar 2pp 31215,151-31215 152
- 8506050658 Forwards request for addl into re reactor coolant pump trip to control review of post-LOCA status of reactor coolant pump trip vs no trip Response and days requested.
 KNIGHTON,G W Licensing Branch 3 85/04/29. BASKIN,K P Southern Cark-a Edison Co 6pp 30740 174 30740 179.
- 8606060469 Provides current status of reactor vessel level monitoring sys installs.nt operation of facilities All outstanding commitments re-heated junction thermoscopen stallation complete MEDPORD,M.O Southern California Edison Co 85/05/28 KNIGHTON,G W Lraying Branch 3 2pp 30731:172-30731:173
- 8506030179 Application for amend to License NPF-10 & NPF-15.consisting of Proved Change NPF-10/15-193 revising Tech Spec 3/4 9 12, "Fuel Handling Bidg Post & 3 dent Cleanup Pilter Sys." Fee paid MEDFORD.M.O Southern California Edison Co 85/05/30 KNIGHTON.GW Lasting Branch 3, 10pp 30674 1′_1-30674 133.
- --8506030184 Proposed Tech Space revising Section 3/4912, "Fuel Hadder Ft Post Accident Cleanup Filter Sys." to permit fuel handling operations to cortral beyond 7 days w/one train inoperable.

 * Southern California Edison Co 85/05/30, 3pp 30874 131-30874-133
- 8506070276 Forwards addl info re Generic Lir 93-10 & NUREG 0737, item IIK35N ± actor coolant pumps,per 850506 request MEDFCRD,M O. Southern California Edison Co 85/08/05 KNIGHTON,G W Ixe # ing Branch 3 5pp 30750 124-30750-128
- 8506120148 Application for amend to Licenses DPR 13,NPF-10 & NPF 15, constraint proposed Rev 6 to Aug 1983 physical security plan to alarm annuocher requirements Rev withheld (ref 10CPRT9 21). Fee paid MEDFORD,M O Southern California Edison Co. 85/08/07 KNIGHTON,G W Leeping Branch 3, 2pp. 30850-355-30860 358
- 8506190166 Forwards monthly rept describing occurrence resulting in degation of auxiliary leedwater sys for 850416 0515,per Liconso Condition 2 C (29) Corporal involved,cause & duration of outage & corrective actions listed MEDFORD,M O Southern California Edison Co 85/06/17, KNIGHTON,G W Lives ing Branch 3, 2pp. 30995 035-30995-036.
- 8506250160 Application for amenda to Licensea NPF-10 & NPF 15, suppler-in 850530 application by revising Tech Spec 3/4 0 12 ro fuel handling bidg post scotar cleanup filter sys to prevent unavailability of one train of sys.

 MEDFORD,M O Southern California Edison Co. 85/06/21 KNIGHTON,3 W Kesting Branch 3, 1p, 31180 086-31180 094.
- --8508250162 Proposed changes to Tech Spec 3/4 9.12 re fuel handling bldg por a b dent cleanup filter sys Description & basis for amend enct. * Southern California Edison Co 85/06/21, 8pp 31180 087-31180 094
- 8606270224 Forwards response to Ganeric Ltr 85 07 re implementation of Mexical schedules for plant mods.Integrated living schedule implemented at Unit 1 per 13 tinghouse analytical ranking process.
 MEDPORD,M.O. Southern California Edison Co 85/06/25. THOMPSONIIL Dysgr of Licensing 5pp 31236,228 31236;232

Q. inspection reports, IE Bulletins & correspondence

- 8508220001 Partial response to FOIA request for documents re-restart of lacingles documents available in PDR.Search continuing. FELTON.JM Division of Rules and Records 86/02/13. BELL,N Nuclear information & Resource Service, 14pp. 31162 001-31174.321
- --8506220126 Summary of 840920 meeting w/util in Walnut Crook,CA re resoluter radiation protection matters described in insp Ropts 50-206/84-18,50-3616422 50-362/84-22. Related correspondence encl YUHAS,GP Region 5, Office of Director. 84/10/18. Region 5, Office of Dra.te 18pp. 31164.246-31184:263.
- --8506220185 Forwards Insp plan for 840718 24 plant toam insp insp wil with design changes, maint & performance of shift personnel Related documentation ex PATE,R J. Region 5, Office of Director, 84/07/11, BISHOP,T.W. Region 5, Office Director, 121pp, 31188,332-31169,090.
- --8506220264 Submits insp plan for 840716-27 Insp rept expected to be completed 840817.Region V FY84 operating plan enct. CANTERIA, Region 5, Office of Director 84/06/20 PATER, NRG No Detailed Mation Given 8pp 31171:251-31171:256.
- 8506050250 Forwards Insp Repts 50-206/85-10,50-361/85 10 & 50-362/85-08 (850325-28,0401-05 & 15-16 No violations noted.
 WENSLAWSKI,F.A. Region 5, Office of Director. 85/05/13. BASKIN,K 8 Swtw California Edison Co. 2pp. 30728.146-30728:168,
- --8508050280 Inap Repts 50-206/85-10,50-361/85-10 & 50 362/85.09 on 8508 26,0401-05 & 15-16,No violations or deviations noted. Major gross inspected keep repts,allegation followup, radiation protection, chemistry & radwaste mgt controls NORTH,H.S., YUHAS,G.P. Region 5, Office of Director. 95/05/10 21pp 3928-14
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Sv: 5x 5 1 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response R 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 31044(171).

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl OPRDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp, 31044:172-31044:278
- 8506140863 Suppls response to violations noted in Insp Repts 50-206/85 06,50-361/85 06 & 50-362/85 06 Corrective actions, request to revise physical security plan will be submitted by 850607 MEDFORD,M O Southern California Edison Co 85/05/17, MARTIN,J.B. Region 5, Office of Director 1p 30932 107-30932 107
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo fist encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 105pp 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certrication Process" Svc fist encl JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848,166-30848 271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge FLD Elements "Svc list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Cansolidated Edison Co. of New York, Inc. 120pp. 30852,245 30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30864.167-30864.287
- 8505280195 | Elinfo Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list end list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864,045 30884 166
- 8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning. Review & resolution of problem requested BAER, R. L. Engineering & Generic Communications Branch. 85/06/04 WINSO, J GA Technologies, Inc./General Atomic Co 3pp 30801.179 30801:197
- --8506130418 Discusses generic concern described in 830310 ftr re GA Co wide range gas monitor high-range nobte gas channel detector positioning Potential generic issue significant due to use in evaluating diffuent release in event of accident. SCARANO,R A. Region 5, Office of Director 85/03/19 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 2pp. 30901;182-30901;183
- --8506130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high range radiation monitor & post accident sampling items

 BAER,R L Engineering & Generic Communications Branch, 83/08/08 KNIGHTON,G.W Licensing Branch 3, 2pp 30901 187-30901*197.
- --8506130422 Comments on util concerns re wide range gas monitor sys. Calibr w/NBS traceable source indicated monitor reading excessively high & beyond accuracy range WINSO_JH. GA Technologies, Inc./General Atomic Co. 83/07/22, WIGGINAD, Director's Office, Office of Inspection and Enforcement 3pp. 30901.189-30901.197
- 8506240326 Forwards Insp Repts 50-206/85-16,50-381/85-15 & 50-382/85-14 on 850402-10.No violation noted WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04. BASKIN,K.P. Southern California Edison Co 2pp 31202.345-31202
- --B506240340 Insp Repts 50-208/85 18,50-361/85 15 & 50-362/85-14 on 850402-10 No noncompliance noted Mejor areas Inspected. Iab capability to perform chemical & radiochemical analyses & detailed review of sample data. HAMADAG H, YUHAS,G. Region 5, Office of Director. 85/06/03 12pp, 31202,347-
- 8506080677 IE Into Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830193), 85/06/06 Consolidated Edison Co. of New York, Inc 122pp, 30865:001-30885.046.
- 8505210128 Forwards Insp. Repts 50-206/85-13,50 361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19 & noilce of violation KIRSCH,D.F. Region 5, Office of Director, 85/06/07. BASKIN,K P. Southern California Edison Co. 2pp. 31024,170-31024,185.
- --8506210134 Insp Repts 50-208/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401 05 & 15-19. Violation noted maint orders issued to reptace stude w/o performing design analysis, constituting improper design change NARBUT.P P, WILLETT.D.J., JOHNSON.P.H. Region 5, Office of Director 85/06/06, 13pp. 31024:173-31024:185
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radoactive Surface Contamination Limits for Transport Packages." Svo list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044-064.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encil JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.

- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376 183
- 8508250463 Forwards Safeguards Insp Repts 50-206/85 19,50-361/85-18 & 50 362/ 85-17 on 850603 07 No violation noted Insp repts withheld (ref 10CFR2 790 & 73,21) MONTGOMERY, J L. Reglon 5, Office of Director 85/06/20 BASKIN, K P Southern California Edison Co 2pp 31180 306-31180 307

R. Periodic operating reports & related correspondence

- 8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual" Rev reviewed & found acceptable on 850131 HAYNES,J.G. Southern California Edison Co. 85/04/11 Information Systems Branch pp. 30803,096-30803118
- --8506100686 Monthly operating repts for Mar 1985 MAYWEATHER,L i Southern California Edison Co 85/03/31 12pp 30803 097-30803·108.

S, Reportable occurrences, LERs & related correspondence

- 8506110299 Followup rept re lire doors found Inoperable during routine surveillance in Apr 1985.Investigation unsuccessful in identifying responsible party in two cases Fire doors added to surveillance requirement will be clearly marked HAYNES,J G. Southern California Edison Co 85/05/15 MARTIN,J.B Region 5, Office of Director 4pp. 30806 208-30806 209
- 8506110473 Special rept on 850427, following manual reactor trip for planned maint outage,RCS sample analysis indicated specific activity exceeded 1.0 mCi Caused by lodine spiking Primary colant activity will be monitored, HAYNES,J G Southern California Edison Co 85/05/24 MARTIN,J.B Region 5, Office of Director 5pp. 30816 270-30816-274
- 8506100024 LER 85 015 00 on 850422, turbine plant area sump monitor 3RT-7821 found isolated since 850419. Caused by operator error Procedures changed to prevent recurrence. W/850528 Itr HAYNES, J G Southern California Edison Co 85/05/28 3pp 30829.259-30829.281
- 8506170851 LER 85 018-00.on 850502,Train A containment purge isolation sys logic circuit actuated on high lodine signal from containment airborne radiation monitor. Caused by buildup of lodine on charcoal titler-Filter replaced W/85030 Itr. HAYNES,J.G Southern California Edison Co. 85/06/03, 2pp. 30971.342-30971'343.
- 8506110272 PNO-V-85 034 on 850803,maint electrician injured while working in machine shop outside of protected area Caused by place of matl penetrating electrician skull during buffing Worker died.

 JOHNSON,P Region 5, Office of Director 85/08/06. 1p. 30807 213-30807 213.
- 8506280043 Followup RO fire doors found inoperable during routine May 1985 surveillances Caused by latching & closure mechanism failures & doors blocked open for const Hardware being upgraded Proper signage Installed on 850811.

 HAYNES,J.G. Southern California Edison Co 85/06/12. MARTIN,J B. Region 5, Office of Director 5pp. 31256.316 31256-320
- 8506260210 LER 85-019 00 on 850517,actuation of fuel handling isolation sys Train A occurred when airborne monitor 3RE-7822 souriously alarmed.Addl spurious actuations occurred on 850519,850526 & 850607.W/850614 itr. HAYNES,J.G Southern California Edison Co 85/06/14, 2pp. 31230·151-31230·152.

V. Operator Examinations

- 8506150318 FO!A request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ftr did pertain to initial exam results Table listing dates of initial licensing end. HANAUER, SH Technical Analysis Corp 84/12/28. FELTON, J.M Division of Rules and Records. 2pp 30945:001-30945.002.
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR Privacy into deleted. FELTONJM Division of Rules and Records 85/03/27, HAAUER,S.H Technical Analysis Corp 19pp. 30945.003 30945:021.
- 8506130499 Forwards PF Collins 860506 lir re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utils Mgt & Human Resources Committee Drug testing at facility discussed. RAY,H B. Southern California Edison Co. 85/05/28. MARTIN,J.B. Region 5, Office of Director. 2pp. 30891.133-30891:137

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506050003 FOIA request for four categories of documents including Info re exemption of snubbers from surveillance requirements & OL amends. GRABER, L. NUS Corp 84/12/18 Division of Rules and Records. 1p. 30745;029-30745;029.
- 8506050005 Responds to FOIA request for four categories of documents. Forwards app documents. Documents also placed in PDR. FELTON,J.M. Division of Rules and Records 85/01/30, GRABER,L NUS Corp. 2pp 30745:030-30746:073
- --8506050012 Exemption from schedular requirements of 10CFR50.48(c)(4) re alternative shutdown capability.Deadline extended to end of 1988 refueling outages. CASE,E.G. Division of Licensing. 84/10/04. Alabama Power Co. 4pp. 30745:045-30745:050.

- 8505040493 Forwards Insp Repls 50 348/85 08 & 50-364/85 08 on 850121-25 & notice of violation Notice of violation withheld (ref. 10CFR2 790 & 73 21)
 WALKER,R D. Region 2, Office of Director 85/02/22 MCDONALD,R P. Alabama Power Co. 2pp 30709 120-30709 122.
- -8506040503 Safeguards Insp Repis 50-348/85 08 & 50-364/85 08 on 850121-25 Vio lations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref. 10CFR2 790 & 73.21)
 TOBIN,W Region 2, Office of Director 85/02/21. 1p 30709 122-30709 122
- 8504160374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to resolve improvement items & develop scenano for next full scale exercise WALKER, D. Region 2, Office of Director 85/03/18 MCDONALD,R P. Alabama Power Co. 1p. 29821 298-29822 025
- --8503060410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128-29 joint emergency preparedness exercise No deliciencies observed Transmittal of FEMA rept to licensee & continued maint of program, recommended W/o rept MATTHEWS,D B Emergency Preparedness Branch 85/02/27 STOHR,J P Region 2, Office of Director 2pp 29821 299 29822,025
- 8505270779 Forwards SALP Repts 50 348/65 06 & 50-364/85 06 for Aug 1983 Dec 1994 Overall performance satisfactory GRACE,JN Region 2, Office of Director 85/03/29 MCDONALD,R P Afabama Power Co 2pp. 31249 014-31249 038
- -8508270793 SALP Repts 50-348/85 06 & 50-364/85 06 for Aug 1983 Dec 1984 Overall performance satisfactory * Region 2, Office of Director 85/03/29 22pp 31249 016 31249 038
- 8506030467 Rev 4 to General Ofc Emergency Implementing Procedure GO EIP-117, "Emergency Operations Facility Administrative Support" W/850530 ltr MUDD,C.H. Alabama Power Co 85/05/30 28pp 30876 008 30676 036
- 8506100290 Rev 2 to GO-EIP-136, "NOAA Weather Alert Radio Distribution & Maint" W/850803 ltr HUNT,W.S., MCGOW 30791:253-30791 266. MCGOWAN,JW., MUDD,CH Alabama Power Co 85/06/03 14pp
- 8508280059 Rev 11 to Corporate Activation & Notification Procedure GO EIP-111, "Emergency Organization Notification & Activation "W/850825 itr MCGOWAN,J.W, MUDD,CH Alabama Power Co 85/08/25, 45pp 31254 001-31254 045.
- P. Operating license stage documents & correspondence
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents encl & placed in PDR Search continuing.
 FELTON,J.M. Division of Rules and Records 84/11/08, ADATO,M. Union of Concerned Scientists, 4pp 30720.001-30720.005.
- --8506040487 Notice of consideration of issuence of amends to Licenses NPF-2 & NPF-8 & proposed NSHC determination & opportunity for hearing re 830304 request to clarity Tech Spec action statement to allow operating flexibility VARGA,S A Operating Reactors Branch 1, 83/06/28 8pp 30723:010-30723,039
- 8506060158 Forwards SER re 831104 response to Generic Ltr 83 28,item 1.1, "Post Trip Review Program Description & Procedures," Actions acceptable,however,successful Implementation of recommendations described in Sections III C & III E needed VARGA,S.A. Operating Reactors Branch 1 65/05/21, MCDONALD,R P Alabama Power Co 3pp. 30782.155 30782:162.
- --8506060166 SER re util 831104 response to Generic Ltr 83-28,ttem 1,1 re post-trip review program & procedures.Program & procedures acceptable subj to implementation of listed recommendations.

 * NRC No Detailed Affiliation Given 85/05/21. 5pp, 30782:158-30782,162
- 8506040626 Requests confirmation that new Westinghouse small break LOCA model,NOTRUMP,will be used in analysis,per TMI Action Items II.K.3 30 & II.K.3 31,Plans & schedule for completing items also requested.Safety evaluation encl. VARGA,S.A. Operating Reactors Branch 1. 85/05/23 MCDONALD,R.P. Alabama Power Co. 10pp. 30718:344-30719.353
- 8506060592 Forwards Indication of current evaluation & status of review of 820208,1019 & 830107 litra requesting that certain ficense conditions be formally closed No response required, VARGA,S.A. Operating Reactors Branch 1 85/05/23 MCDONALD,R P. Alabama Power Co 12pp. 30785 114-30785;125.
- 8506050288 Forwards Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively & safety evaluation Amends modify surveillance requirements for auxiliary bldg & svc water do batteries to assure continued operability

 REFUES F & Onertailing Reactors Branch 1, 85/05/24, MCDONALD R P. Alahama

- 8506110368 Forwards response to draft technical evaluation rept on Generic Lir 83.

 28,item 1.2 re post-trip review,per NRC 850510 itr Equivalent time history recording capability provided by rod position & redundant measurement program.

 MCDONALD,R P. Alabama Power Co 85/06/04 VARGA,S A Office of Nuclear Reactor Regulation, Director 9pp 30806 118-30806 126
- 8506130167 "Alabama Power Co_vJoseph M Farley Nuclear Plant,Unit 2,Cycle 4,Startup Test Repti "W/850610 ltr MOREYO, MCDONALD.R P Alabama Power Co 85/06/10 VARGA,S A Office of Nuclear Reactor Regulation, Director 21pp 30861.211-30861.231
- 8506260066 Requests addlinfo re 830906,1104,840206,15 & 0624 responses to Generic Lir 83-28 re generic implications of Salem ATWS events Response to Item 322 incomplete Review of vendor & engineering recommendations should be performed VARGA,5A Operating Reactors Branch 1 85/06/13 MCDONALD,R P Alabama Power Co 4pp 31224 048-31224 051.
- 8506190190 Forwards response to 850417 request for addl into re NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity (Generic Ltr 85 02)
 MCDONALD,R P. Alabama Power Co 85/06/14 VARGA,S A Office of Nuclear Resolution, Director 24pp 30995 174-30995 197

- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe cific into re potential for uncontrolled radiation exposures in PWR cavilles,per JG Part low 850315 request No further generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330
- O. Inspection reports, IE Bulletins & correspondence
- 8508040493 Forwards Insp Repla 50-348/85 08 & 50-364/85 08 on 850121-25 & notce of violation Notice of violation withheld (ref 10CFR2 790 & 73.21)
 WALKER,R D Region 2, Office of Director 85/02/22 MCDONALD,R P Alabama Power Co 2pp. 30709 120 30709122
- --9506040503 Safeguards Insp Repts 50-348/85 08 & 50-364/85-08 on 650121 25 Violations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2,780 & 73 21)
 TOBIN,W, MCGUIRE,D.R Region 2, Office of Director 65/02/21 1p 30709.122-30709.122.
- 8508270779 Forwards SALP Repts 50-348/85 08 & 50 364/85 06 for Aug 1983 Dec 1984 Overell performance satisfactory, GRACE, JN Region 2, Office of Director 85/03/29, MCDONALD,R P Alabama Power Co 2pp 31249.014-31249 038
- -8506270793 SALP Repts 50-348/95 06 & 50 364/85 06 for Aug 1963 0-cc 1984 Overall performance satisfactory.
 * Region 2, Office of Director 85/03/29 22pp, 31249-016-31249-038
- 8506210434 Responds to violations noted in Insp Repts 50-348/85 08 & 50-364/85 08.Violations denied per 10CFR2 201.

 MCDONALD.R.P. Alabama Power Co 85/04/15 GRACE,J.N. Region 2, Office of D. rector 1p 31055:166 31055:166
- 8506200386 Responds to violations noted in Insp Repts 50 348/85-11 & 50 364/85 11.Corrective actions potentiometers recalibr in Oct 84 & switches placed in "auto" position. MCDONALD,R.P. Alabama Power Co 85/05/01 VERRELLI,D M Region 2, Office of Director, 3pp 31020 255-31020:280

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seat Table Leaks at PWRs," Syc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pott 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044065 31044;171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Vatve Failures Due to Hammering Effect," Svc list enct. JORIANNE L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044;172.
- 8506270735 Forwards Insp Repts 50 348/85-21 & 50-364/85-21 on 850415-19 & notice of violation VERHELLI,D.M. Region 2, Office of Director. 85/05/21. MCDONALD,R P. Alabama Power Co. 2pp. 31246,342-31246,359,
- -8506270740 Notice of violation from insp on 850415-19.
 * Region 2, Office of Director. 85/05/21. 2pp. 31246:344-31248.345
- --8508270752 insp Repts 50-348/85-21 & 50-364/85-21 on 850415-19 Violetion noted failure to list persons contacted during auditing BEILISCO A., UPRIGHT,C M Region 2, Office of Director 85/05/13, 14, 31246 348-348-450 A.
- 8505200590 IE Into Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837258
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Tosting & Certification Process," Svc list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848 168-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Sve list end: JCRDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30852/245-30852/363.

- 8505280187 № Info Notice 85 043, "Radiography Events at Power Reactors" Svc list
- enc/ JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830109) 95/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 267.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc
- (ist end)

 JCROAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co of New York, Inc. 121pp 30864 045-
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Fiux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Devision of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-830103) 8 30865 046
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc fist encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 084
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-
- 8506140636 IE Info Notice 85-948, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl JCROAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376-084-

N. Periodic operating reports & related correspondence

- 8506070385 Monthly operating rept for Mer 1985.W/850410 ftr.

 WOODARD,J D , MCDONALD,R P, Alabama Power Co 85/03/31 11pp 30801 043-30801.053.
- 8506240671 Monthly operating rept for May 1985 W/850612 ltr WOODARD, D., MCDONALD, R.P. Alabama Power Co. 85/05/31 5pp 31201 117-31201:121

S. Reportable occurrences, LERs & related correspondence

- 8508130557 Amends 850523 Parl 21 rept to include Locilte Grade 242 as acceptable matt Info Ir & Itr to vill enct CUMMINS,B R. Henry Pratt Co 85/05/30, KEPPLER,J G Region 3, Office of Director 3pp 30891,098-30891 106.
- -8506130573 Part 21 rept re lack of Loctile on Pratt nuclear model valves w/Limitorque operators per Bechtet 850507 lir & Deliciency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loctile Grades. AV, 271 & 277. CUMMINS B R Henry Pratt Co. 85/05/23, KEPPLER, J G Region 3, Office of Director, 5pp. 30891-101-30891.106

V. Operator Examinations

- 8506150318 FOIA request for into re initial operator written exam results on number of post-TMI-2 plants into provided in 841211 ltr did pertain to initial oxam results. Table isting dates of initial licensing encl
 HANAUER, S.H. Technical Analysis Corp 84/12/28, FELTON, J.M Division of Rules and Records. 2pp 30945.001-30945:002.
- 8506150321 Responds to FOIA request re 841211 response to request for Info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR, Privacy info deleted. FELTON.J.M. Division of Rules and Records, 85/03/27 HAAUER,S.H. Technical Analysis Corp. 19pp, 30945:003-30945:021.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506040348 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for schedular exemption for outage related App R mods.per 850503 lir.

 GUCWA,L.T. Georgia Power Co 85/05/22 DiGGS,R M. License Fee Management Branch. 1p 30703 088-30703,068
- 8506060495 Notification of 850612 meeting w/util in Bethesda,MD to discuss DCRDR
- program. RIVENBARK,G.W. Operating Reactors Branch 4, 85/05/30, STOLZ,J.F. Operating Reactors Branch 4, 3pp. 30/84/253-30784:255.
- 8508180461 Forwards draft SER re procedures generation package (PGP) for emergency operation procedures PGP reviewed per NUREG-0899,Generic Ltr 82-33 & Suppl 1 to NUREG 0737. Requests rev of PGP. STOLZ-JJF. Operating Reactors Branch 4. 85/06/05 BECKHAM,J.T. Georgia Power Co. 16pp. 30985.252-30985.267.
- 8506170232 Forwards replacements for emergency plan implementing procedures,HNP-8000 series,w/listed exceptions Title sheets deteted & numbers changed. SORRELL,EC, Georgia Power Co, 85/06/11. Record Services Branch (Document Control Desk), 1p. 30950.106-30952'275.
- -8506170236 Emergency plan implementing procedures & deleted title sheets including Procedures HNP-8007 re decontamination of clothing & hats & HNP-8004 re desimetry issuance & tracking.
 ¹ Georgia Power Co, 85/06/11, 889pp, 30950;107-30952,275

8508240571 Forwards Amend 3 to response to 10CFR50 48 & App R due to installation of analog transmitter trip sys,retinement of calculations & design changes allowing greater flexibility of operation in event of fire GUCWA, LT Georgia, Power Co. 85/08/17 STOLZ, J.F. Operating Reactors Branch 4 233pp 31159 124-31159 356

P. Operating license stage documents & correspondence

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource MgI Forwards listed documents. Documents also available in PDR FELTON, J.M Division of Rules and Records 84/06/06 KILLEFER, C Shaw, Pittman, Potts & Trowbridge 2pp 30300 003-30303 129
- --8504180577 Repts on 770829 30 visit to facility for review of constractivities & schedules to determine if schedules for completion, testing & fuel load realistic Apr 1978 fuel load date realistic Apr 1978 fuel load date realistic Apr 1978 fuel FOSTER, LE Region 2, Office of Director 77/07/12 Region 2, Office of Director 190pp 30301.129 30301.251
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR Search FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001 30720 005
- --8403050304 Notice of consideration of issuance of amends to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing Amends add limiting conditions re scram discharge vol vent & drain valves STOLZ,J F Operating Reactors Branch 4, 84/02/21 8pp, 30722 019-30722 036.
- --8409070226 Forwards proposed press release re 840827 application for amend to OL & initial NSHC determination & noticing action RIVENBARK,GW Operating Reactors Branch 4 84/08/30 GILLILAND,J. Region 2, Office of Director. 4pp. 30722 085-30722.102
- --8506040369 Notice of consideration of issuance of amend to License NPF-5 & proposed NSHC determination & opportunity for hearing re 840123 request to revise Tech Specs to reflect use of new analog transmitter trip sys STOLZ_JF. Operating Reactors Branch 4 84/05/10 18pp 30722.037-30722.064.
- 8508100834 Forwards 850327 FR notice re applications & amends to OLs Involving NSHC considerations.W/o encl.Related correspondence.
 * Operating Reactors Branch 4, #288 580 85/04/01. Docketing & Services Branch 3pp 30823 343-30823'346.
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON,J M. Division of Rules and Records 85/04/10. HEATH,S J. Washington Legal Foundation, 11pp. 31217 095-31217.109
- --8508250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have Instituted reasonable prevention programs Summary of site visits end of Director 83/04/01 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement, 42pp 31217,126-31217-166
- --8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations List of actions utils & contractors taken to determine if suspect individuals still in employ encl O'HEILLYJ.P. Region 2, Office of Director, 63/04/21, DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 3pp 31217-167-31217;169.
- 8506040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for schedular exemption for outage related App R mods.per 850503 ftr GUCWA,L.T. Georgia Power Co. 85/05/22 DIGGS,R.M. License Fee Management Branch 1p. 30703 068-30703.068.
- 8506060855 Notification of rescheduled 850602 technical appeal meeting w/utils in Bethesda,MD re NUREG-0737,Item II E 4.2,Position 7 & whether Lines 3 & under can be excepted from requirements HERMANN,R.A. Operating Reactors Branch 2. 85/05/22 VASSALLO,D B. Operating Reactors Branch 2. 1p 30784.075-30784-076.
- 8508060504 Notification of 850613 meeting w/util in Bethesda,MD to discuss proposed changes to diesel generator Tech Specs RIVENBARK,G.W. Operating Reactors Branch 4 85/05/30, STOLZ,J.F. Operating Reactors Branch 4, 3pp. 30784 258-30784:260
- 8506110323 Forwards draft updated FSAR reva re seismic design & analysis,per 850513 response to NRC question Final revs, being made in FSAR update,expected by 850722. GUCWA,L T. Georgia Power Co. 85/05/30 STOLZ,J.F. Operating Reactors Branch 4, 102pp 30808-219-30808-320.
- 8506120308 Responds to 850404 request for addl info following NRC review of response to Generic Ltr 83-28 re Salem ATWS event requirements Legend for equipment location index code contents & draft safety evaluation document enci. GUCWA, LT Georgia Power Co. 85/06/03. STOLZ, J.F. Operating Reactors Branch 4 42pp. 30849-023 30848.084.
- 8508180536 Forwards safety evaluations supporting requests for relief from Inservice testing requirements for pumps & valves Certain requests should be granted white others should be conditionally granted.

 STOLZ_J.F. Operating Reactors Branch 4 85/06/04. BECKHAM.J.T. Georgia Power Co 3pp. 30984:007-30984:090.
- --8506180558 Safety evaluation supporting request for reflet from ASME Section XI Code requirements for inservice testing requirements.
 * Office of Nuclear Reactor Regulation, Director. 85/06/04. 40pp 30984:049-30984-090.

- 8506200015 Forwards SER re util 831107 response to Generic Ltr 83.28, Item 1.1, "Post-Trip Review" Addl Info to correct listed deficiencies requested within 50 days of ltr receipt STOLZ,JF Operating Reactors Branch 4 85/06/07 BECKHAM,JT Georgia Power Co 3pp 31043 133 31043 141
- --8506200017 SER based on util 831107 response to Generic Ltr 83 28,Item 1 1, "Post Trip Review" Addi Info requested to correct listed deficiencies * NRC No Detailed Affiliation Given 85/06/07 6pp 31043 136-31043 141
- 8506240662 Informs that 850415 ftr does not represent backfit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG-0737, Item II E 42 (7) DENTON,H R Office of Nuclear Reactor Regulation, Director 85/08/18 BECKHAM,J T Georgia Power Co 3pp 3+157124 31\(3\)57126

Q. Inspection reports, IE Bulletins & correspondence

- 8506210275 Forwards HFA relay replacement schedule reflecting changes to planned outage dates,per IE Bulletin 84-92 re GE Type HFA relays.
 GUCWAL T Georgia Power Co 85/03/21. GRACE,J N Region 2, Office of Director 3pp 31056 016 31055 020
- 8505210383 Responds to NRC 850401 ftr re violations noted in finsp Repts 50 321/85-07 & 50 366/85-07 Corrective actions Procedure HNP 911 being revised & reformatied as Administrative Control Procedure 30AC OPS 003 GUCWALT Georgia Power Co 85/04/29. GRACE,J.N Region 2, Office of Director 7pp 31055.195 31055 201
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 085-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 55/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044 172-
- 8506210522 Forwards Insp Repts 50 321/85-10 & 50-366/85-10 on 850323 0427 & notice of violation
 WALKER, D Region 2, Office of Director, 85/05/17 KELLY, R.J. Georgia Power Co
 2pp. 31057 320-31057 329
- --8508210524 Notice of violation from Insp on 850323 0427
 * Region 2, Office of Director, 85/05/17, 2pp 31057 322-31057 323
- --8506210526 Insp. Repts 50 321/85 10 & 50 355/85 10 on 850323 0427. Violation noted improper valve lineup & failure to properly implement weekly battery pilot cell surveilitance procedure HOLMES-RAY,P. NEJFELT,G., PANCIERA,V.W. Region 2, Office of Director. 85/05/17 6pp 31057 324-31057,329
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30837 255
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848.186
- 8506270725 Forwards Insp Repts 50-321/85-13 & 50-366/85-13 on 850429-0503 No violations or deviations identified BROWNLEE,V.L. Region 2, Office of Director 85/05/23, KELLY,R.J. Georgia Power Co. 1p. 31249.290-31249-300
- --8506270732 Insp Repts 50 321/85 13 & 50-366/85-13 on 850429-0503.No violations or deviations noted Major areas inspected plant chemistry & inservice insp of pumps & valves
 ROSS,W.J., BLAKE,J.J. Region 2, Office of Director. 85/05/21, 10pp 31249.291-
- 8506270664 Forwards Insp Repts 50-321/85-14 & 50-366/85-14 on 850506-10 No vio-lations or deviations noted BROWNLEE,VL. Region 2, Office of Director 85/05/28, KELLY,R.J. Georgia Power Co 2pp 31251:126-31251:139.
- -8508270569 Insp Repts 50-321/85-14 & 50-366/85-14 on 850505-10.No violation or deviation noted Major areas inspected inservice insp & licensee action on previous en-OWLEY,B R , BLAKE,J J. Region 2, Office of Director, 85/05/23 12pp 31251:128-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-830103), 8: 30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test," Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. +21pp. 30864.045-

- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc tist encl JORDAN,E L Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001
- 8506060707 IE Into Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc hat enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Pod 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043301 31044 064
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Cetain Target Rock Solenoid-Operated Valves" Svo list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Per 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31288157
- 8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apperatus Air Cylinders" Svo. list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376.064 31376.183

S. Reportable occurrences, LERs & related correspondence

- 8504170171 Forwards evaluation of review of svc water sys air release valve failures. Review of air release valve design initiated by Georgia Power Co for Halot plants Study results Indicate plants air release valves may be underdesigned HELTEMES, C.J. AEOD, Director's Office, 85/03/29, GRACE, J.N. Region 2, Office of Director 1p. 29904, 269-29904, 290.
- --8504170193 Forwards evaluation of review of svc water sys air release valuations Consideration of issuance of IE into notice to address concerns recomment. eo. IPPOLITO,T.A AEOD, Director's Office 85/03/29 JORDAN,E L Division of Emergen-cy Preparedness & Engineering Response (Post 830103) 1p. 29904 270-29904 270
- --8504170196 Forwards evaluation of review of svc water sys air release valve failures Study concludes that svc water air release valves used for RHR sys are understed & should be redesigned SALAH, Reactor Operations Analysis Branch 85/03/29 SEYFRIT, K V Reactor Operations Analysis Branch 1p 29904 271-29904 290
- --8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept SALAH,S AEOD, Director's Office 85/03/29 19pp, 29904,272-29904,290,
- 8508030638 LER 85 016 00.on 850425,during testing of main steam safety refer valves,four valves falled to lift within range required by Tach Spec 3.4 2.1.Caused by valve pilot setpoint drift Pilot assemblies refurbished & retested W/850521 ltr TIPPS,S.B., NIX,H C Georgia Power Co. 85/05/21 3pp 30686/320 30686/322
- 8506080718 LER 85 019-00 on 850429, during cold shutdown, roactor water cleanup po-mary containment Inboard Isolation valve 2G31-F001 Isolated Caused by personnel error Resistance temp detectors relabeled W/850527 ltr. TIPPS,S.B., NIX,H C Georgia Power Co. 85/05/27, 3pp 30748 355-30746 357
- 8506100020 LER 85 002-00 on 850429 spurious reactor protection sys (RPS) logic actuation occurred twice Caused by spurious electrical noise in Intermediate-range months channel RPS trips react W/850520 lfr
 TIPPS,S.B., NIX,H C Georgia Power Co. 85/05/29, 3pp. 30829:117 30829;149
- 8506070094 LER 85-017-00 on 850430 & 0501, molded case directly breakers tips set points &/or breaker locations contrary to specified setpoints or locations of Tech Spec Table 3 6 2.6-1. Caused by inadequate instructions Toch Specs amended with \$650530 ltr. TIPPS,S.B., NIX,H C. Georgia Power Co. 85/05/30, 5pp, 30800,299-30800;303.
- 8506130557 Amends 850523 Parl 21 rept to include Locilie Grade 242 as acceptable mail.info if & liv to util enci.
 CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPPLER,J.G Region 3, Office of Director 3pp. 30891:083-30801:108
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitique operators,per Bechtel 850507 ftr & Deficiency Evaluation Rept 84-101 Actualor should be reinstalled in valves using Loctite Grades AV,271 & 277. CUMMINS,B.R. Henry Pratt Co 85705/23, KEPPLER,J.G. Region 3, Office of Drecker 6pp. 30891:101-30891:106.
- 8506200054 LER 85-023-00:on 850516,performance of channel logic response the procedure actuated LPCI sys signal Caused by error in procedure instructions Personnel reviewed & corrected procedure W/850807 itr TIPPS,S.B., NIX,H.C. Georgia Power Co, 85/06/07, 3pp. 31020 311-31020,313
- 8508200088 LER 85-014-06 on 850510, seven safety relief valves serving automateds pressurization sys function opened, constituting ESF actuation. Caused by procedual rev deficiency. Personnel counseled on need for accurate revs W/850607 ftr. TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/06/07 3pp 31020.321-31020-323
- 8506240329 LER 85-024 00.on 850516,at less than 1% power,personnel discovered that RCIC electrical overspeed monitor would not trip,trip & throttle valve On 85558 valve would not trip manually Caused by component failure.W/850612 ltr, TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/08/12. 3pp 31202:342-31202:344

DOCKET 50-367 BAILLY GENERATING STATION

A. Application/construction stage documents & correspondence

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8506060406 Staff requirements memo re Commission 850523 affirmation/ discussion & vote in Washington,DC on SECY-85-152 concerning disposition of application for award of afty fees Commission approved order denying request for fees PLAINE,H Office of the General Counsel 85/05/29 CHILK,S J Office of the Secretary of the Commission 1p, 30775:346-30775.346

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8505040192 Discusses 850520 response to NRC 850402 ltr re emergency operations stating issue Plan for facility stating expected by 850815 Meeting scheduled for 650709 Deadline for implementation of plan changes revised to 851115.

 MARTINA D Region 4, Office of Director, 85/05/30, GRIFFIN,J M Arkenses Power & Light Co 2pp 30702 336-30702:337
- 8506060067 Ack receipt of 850515 changes to industrial security plan Changes consistent w/provisions of 10CFR50.64(p) & acceptable
 HUNTER, D.R. Region 4, Office of Director 85/05/31 GRIFFIN, J.M. Arkansas Power
 & Light Co. 2pp. 30727 198-30727.199.
- 8506110273 Responds to seven open items Identified In EG&G interim rept re Reg Guide 1 97,per NUREG 0737,Suppl 1,inctuding RCS cold water temp.containment ef-fluent radioactivity,condenser air removal sys exhaust,quench tank temp & common plant vent ENOS,J T Arkansas Power & Light Co. 85/05/31 STOLZ,J F. Operating Reactors Branch 4 4pp 30807 208-30807:212
- 8505140464 Forwards "Arkansas Nuclear One Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." Prompt alert & notification sys meets design requirements of NUREC 0654/FEMA-REP-1,Rev 1 & FEMA43 SPECK,S W. Federal Emergency Management Agency 85/06/07 DIRCKS,W J Office of the Executive Director for Operations. 1p 30900.151-30901:095
- --8506140466 "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Pre-paredness Alert & Notification Sys QA Ventication" " Federal Emergency Management Agency 85/05/15 304pp, 30900:152-30901 095
- 8506140279 Forwards Insp Repts 50-313/85 07 & 50-368/85 07 on 850401-30 & notice of violation

 HUNTER,D R Region 4, Office of Director, 85/06/10, GRIFFIN,J M. Arkansas Power & Light Co 2pp 30894;028-30894,049
- --8506140296 Insp Repts 50 313/85-07 & 50-368/85-07 on 850401-30 Violation noted failure to follow requirements for radiologically posted area & Install fire door JOHNSON,W D. Region 4, Office of Director. 85/06/07. 18pp. 30894 032-30894 049.
- 8506140413 Ack receipt of 841127 & 850404 ltre informing NRC of steps taken to correct violations noted in this Repts 50-313/84-29 & 50-368/84-29 SAR separation crteria should be met w/o reliance on fire barriers HUNTER,D R. Region 2, Office of Director, 85/06/10, GRIFFIN,J M. Arkansas Power & Light Co 6pp 30898/024-30898 031
- --8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in insp Repts S0-313/84 29 & 50-368/84-29 Corrective actions: portions of conduit & cable tray notes & details revised for clarification ENOS.J.T Arkensas Power & Light Co. 85/04/04 DENISE,R P. Region 4, Office of Director, 2pp. 30898 030-30898:031.
- 8506180464 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 313/85 02 & 60-368/85 02 Addi info requested re date when full compliance will be achieved for notice of deviation. HUNTER,D.R Region 4, Office of Director, 85/06/13 GRIFFIN,J.M. Arkansas Power & Light Co, 1p, 30877-356-30977,358.
- --8508180466 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & 50 368/85-02.Corrective actions review of Rev 3 to QAP-13 completed ventying that procedure addresses key elements of emergency preparedness program. ENOS,1.7 Arkansas Power & Light Co. 85/05/15. HUNTER,D R. Region 4, Office of Director. 2pp, 30977.357-30977:358.
- 8506270390 Forwards Info in response to NRC 850510 ltr re emergency plan review.Rev to plan in preparation.Items Identified as requiring addit plan changes will be included ENOS, J.T. Arkansas Power & Light Co. 85/06/14, MARTIN,R.D. Region 4, Office of Director 14pp 31235:248-31235:261
- 8506270666 Discusses possible change to emergency plan which would resolve NRC concern of limeframe for staffing emergency operations facility,per util 850510 response Acceptance requested. CAMPBELL,T.G. Arkansas Power & Light Co. 85/08/14 MARTIN,R.D. Region 4, Office of Director, 3pp. 31250 028-31250,030.
- 8506270166 Forwards safeguards SER input, proposed license condition & up-to-date fa-citity attachment based on IAEA 830701 decision to place facility under US/IAEA safeguards agreement. Encils should be issued to licensee, CRUTCHFIELD,D Assistant Director for Safety Assesment, 85/06/18, LAINAS,G.C, Assistant Director for Operating Reactors. 1p. 31268:072-31268,100.
- ~8506270176 Saleguards SER based on IAEA 830701 decision to include facility under US/IAEA saleguards agreement.
 * NRC - No Detailed Affiliation Given. 85/08/18 28pp. 31268:073-31268:100,
- 8506280006 Forwards Insp Repts 50-313/85-10 & 50-368/85-10 on 850422-26.No vio-lation or deviation noted. HUNTER,D R. Region 4, Office of Director, 85/06/24, GRIFFIN,J.M. Arkansas Power & Light Co, 2pp 31256:186-31256-198.
- ~8508289915 loss Boots 50.313/95 to \$ 50.000/85-10 on 850422-26.No violation or intaining communications & demon-/06/24, 11pp, 31256;188-31256;198,

P. Operating Ilcense stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & lifegal drug use by persons engaged in bidg or const of nuclear reactors of facilities Forwards App A documents FELTON.JM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp, 30937,047-30937 157
- --8506130083 Forwards rept of 830309 discussion w/util re drug & alcohol abuse at facility.per Temporary Instruction 2596/1 CHECK.P S Region 4, Office of Director 83/05/10 DEYOUNG.R C Director's Office, Office of Inspection and Enforcement 1p 30941,295-30941 295
- -8506130089 Forwards rept of 830309 discussion w/util re drug & alcohol program GAGLIARDO,J E. Region 4, Office of Director 83/05/06 CHECK,PS Region 4, Office of Director 1p 30941 296-30941 296
- --8506130092 Discussion w/uill on 830308 re facility drug & alcohol program & policy GAGILARDO, J E , COLLINS, J T. Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941 297-30941.299
- -8506130381 Forwards schedule of Region IV meetings w/utils re alcohol & drug abuse & production of repts on meetings. First rept encl CHECK, PS Region 4, Office of Director 83/03/24, DEYOUNG, PC Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278.
- 8508170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT,Z V Warren Wilson College, Swannands, NC 7pp 30987.036 30987-078.
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS DJ Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT,G Mechanical Engineering Branch 3pp 30987-112-30987-114.
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNDT,E G Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER,J Containment Systems Branch. 4pp. 30987:118 30987 121
- --8506170416 "Containment Leak Rate Tesling," monthly progress rept for Aug 1982 DOUGAN,J R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNOT,E.G. Division of Engineering Technology 6pp 30987.127-30987.132.
- 8508070619 Advises that personnel from Tech Spec Improvement Project Group would like to visit (acility on 950523 to talk directly to operational,maint & compliance staff re views on Tech Specs, Views Include problem areas to be corrected MILLER,J R. Operating Reactors Branch 3, 85/05/16 GRIFFIN,J M. Arkansas Power & Light Co 2pp. 30798:198 30798,197.
- 8506060760 Forwards corrected Tech Spec Page 2-7 to Amend 66 to License NPF-6,Issued on 850507. MILLER_J.R Operating Reactors Branch 3 86/05/21 GRIFFIN.J M Arkansas Power & Light Co. 2pp 30783.350 30783 353
- -8506060763 Corrected Tech Spec Page 2-7 to Amend 66 to License NPF 6
 NRC No Detailed Affiliation Given, 85/05/21 1p. 30783:352-30783:353.
- 8506030119 Forwards response to 850423 ftr re-post-LOCA status of reactor coolant pumps, trip vs no trip,per NUREG-0737, Item II K 3.5. ENOS J.T. Arkansas Power & Light Co. 85/05/23 MILLER, J R Operating Reactors Branch 3. 5pp, 30673 230 30673;234.
- 8506060514 Forwards proprietary list of regulatory effectiveness review team members to accommodate request for rescheduled 850618-26 regulatory effectiveness review C Rossomondo & T Eyck replaced due to date change. List withheld. HUNTER, D.R. Region 4, Office of Director 85/05/31, GRIFFIN,J M. Arkansas Power & Light Co 2pp. 30730:128-30730-129.
- 8506100719 Confirms IAEA 850606 site visit to examine records maintained per 10CFR75 & to svc IAEA surveillance camera installed in spent fuel pool area BUTCHER,E,J. Operaling Reactors Branch 3 85/06/44. GRIFFIN,J.M Arkansas Power & Light Co. 2pp. 30824:315-30824.316.
- 8506210268 Forwards response to Generic Ltr 85-02 per request Response addresses issues in generic itr & outlines util continuing commitment to effective program for assuring steam generator tube integrity & tube rupture mitigation. ENOS, LT. Arkansas Power & Light Co 85/06/14, THOMPSON,H.L. Division of Licensing, 14pp. 31024:091-31024-104.
- 8508250139 Responds to 850417 & 0509 life refees for listed applications re Generic Ltra 82-16 & 83-37 & NUREG-0737 ltems.Requests remittance of fees currently required for 840316 & 1214 requests MILLER, W.O. License Fee Management Branch 85/06/19, ENOS, J.T. Arkansas Power & Light Co. 2pp. 31211.320-31211.321.
- 8506250199 Confirms 850620 commitment to participate in C-E Owners Group effort to perform validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8,to close out TMI Action Plan Items II.K 3,30 & II.K.3,31. ENOS,J.T. Arkansas Power & Light Co. 85/08/21 BUTCHER,E J. Operating Reactors Branch 3, 1/p, 31180-158-31180;159.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN.E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.085-31044:171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-
- 8506050241 Forwards description of missed surveillances re inservice testing program for check valve,per 850408 agreement Review Indicates no reduction of safety during cle 4 operation VOS,J.T. Arkans ENOS.J.T. Arkansas Power & Light Co. 85/05/17 MILLER, J.R. Operating Reactors Branch 3. 2pp 30725 333-30725 334
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list end JORDAN,E. D. Ovision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837 258 30837 363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830303) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848 166-
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Etements " Svo list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245 30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L. Orvision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp. 30864 045-30864166
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co. of New York, Inc. 122pp, 30865.001-30865.046.
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra digactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830193), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-
- 8506140279 Forwards Insp Repts 50-313/85 07 & 50-368/85 07 on 850401-30 & notice of violation HUNTER,D R Region 4, Office of Director 85/06/10, GRIFFIN,J M Arkansas Power & Light Co. 2pp. 30894 028-30894 048.
- --8506140289 Notice of violation from lasp on 850401-30
 * Region 4, Office of Director 85/06/10 2pp. 30894.030-30894.031
- --8506140296 Insp. Repts 50-313/85-07 & 50-368/85-07 on 850401-30 Violation noted failure to follow requirements for radiologically posted area & install fire door. JOHNSON,W.D. HARRELL,P.H., MARTIN,L.E. Region 4, Office of Director 85/06/07 18pp. 30884-032-30894-049.
- 8506140413 Ack receipt of 841127 & 850404 lirs informing NRC of steps taken to correct violations noted in Insp Repts 50-313/84-28 & 50-368/84-29.SAR separation criteria should be met w/o reliance on line barriers.

 HUNTER, D R. Region 2, Office of Director, 85/06/10. GRIFFIN, J M. Arkansas Power & Light Co. 8pp. 30898.024-30898.031
- -8508140427 Responds to NRC 841127 & 850305 itrs re violations noted in Insp Repts 50-313/64-29 & 50-368/84-29.Corrective actions: portions of conduit & cable tray notes & details revised for clarification. ENOS_JT. Arkansas Power & Light Co, 85/04/04 DENISE,R.P. Region 4, Office of Director. 2pp 30898.030-30898:031.
- 8506180484 Ack receipt of 850515 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85 02 & 50-368/95 02 AddI Info requested re date when full compliance will be achieved for notice of deviation. HUNTER,D.F. Region 4, Office of Director, 85/06/13 GRIFFIN,J M. Arkansas Power 8, Light Co., 1p. 30977.356-30977.358
- --8506180466 Responds to violations & deviations noted in insp Repts 50-313/95 02 & 50-368/85-02 Corrective actions review of Rev 3 to QAP-13 completed verifying that procedure addresses key elements of emergency preparedness program. ENOS_JT. Arkansas Power & Light Co. 85/05/15, HUNTER,D.R. Region 4, Office of Director. 2pp. 30977:357-30877.358
- 8508250360 Forwards Insp Repts 50-313/85-14 & 50 368/85-14 on 850513-17 No vio lation or deviation noted HUNTER,D.R. Region 4, Office of Director, 85/06/14 GRIFFIN,J M Arkansas Power & Light Co 2pp. 31230,229-31230 235.
- --8506260369 Insp Repts 50-313/85-14 & 50-368/85-14 on 850513-17 No violation or deviation noted. Major areas inspected maint program & followup on previous identified rterns. BOARDMAN,J.R., MARTIN,L.E. Region 4, Office of Director. 85/06/07. 5pp. 31230.231-31230:235
- 850\$140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sofenoid-Operated Valves" Sve list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268:157-31268:304.

- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Conteined Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376-064-31376-183
- 8508280006 Forwards Insp Repts 50 313/85-10 & 50-368/85-10 on 850422-26 No violation or deviation noted. HUNTER,D.R. Region 4, Office of Director 85/06/24 GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 31256 186-31256 198
- --8506280015 Insp Repts 50-313/85 10 & 50-368/85 10 on 850422 28 No violation of deviation noted Deficiency noted initiating & maintaining communications & demonstration of downgrading emergency classification HACKNEY, CA, BAIRD, JB, MARTIN, LE Region 4, Office of Director 85/06/24 11pp, 31255,188 31258 198

R. Periodic operating reports & related correspondence

- 8506070178 Monthly operating rept for Mar 1985.W/850415 itr BRAMLETT,L S , ENOS,J T Arkansas Power & Light Co. 85/03/31 BASSETT,H \$ Office of Resource Management, Director 6pp 30800:202-30800 207
- S. Reportable occurrences, LERs & related correspondence
- 8506140498 Part 21 rept re generator fallure Concurs w/encl Louis Allis 850603 lit that interpolar connectors be removed MORIARTY, J M Coll Industries, Inc 85/06/05 MURLEY, T E Region 1, Office of 0, rector 7pp 30898 354 30898 361
- 8506140359 PNO-IV 85-026 on 850607,unit placed in Mode 2 for more than 2 days Caused by listed maint needed after operation at 95% (ull power Unit scheduled to return to power on 850612.

 MARTIN,L E. Region 4, Office of Director 85/06/10. 1p. 30893:331-30893 331
- 8506190393 Forwards proprietary & nonproprietary "Chemical Characterization of Cr ganic Ion Exchange Resin Supplied by Arkansas Power & Light " No definitive cause determined for 830115 exchitermic reaction Proprietary rept withheld ENOS.J T Arkansas Power & Light Co 85/06/12 MILLER,J.R Operating Reactors Branch 3 4pp 30996:213-30996:318
- --8506190396 Nonproprietary "Chemical Characterization of Organic Ion Excange Resins Supplied by Arkansas Power & Light" MORGAN,LG, RYAN,J L, MARTIN,E C Battelle Memorial Institute, Pacific Northwest Laboratories 85/05/31

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

- F. Security, medical, emergency & fire protection plans
- 8506240298 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/84 25 Corrective actions control cables for pumps of centrifugal charging & auxiliary feedwater sys wrapped w/fire rated insulating matt. TUCKER,HB. Duke Power Co. 85/04/30, GRACE,J N. Region 2, Office of Director 14pp 31203 183-31203 196
- 8606200358 Notifies that Revs 15 & 16 to radiotogical emergency plan & Revs 13 & 14 to crisis mgt plan meet stds of 10CFR5047(b) & requirements of 10CFR50,App E& acceptable BROWNLEE,VL Region 2, Office of Director 85/05/22 TUCKER,H.B. Duke Power Co. 1p 31020 219-31020:219
- 8506040099 Ray 17 to emergency plan W/850530 ltr. MCCONNELL,T L., TUCKER,H.B. Duke Power Co 85/05/30. 28pp 30702 001 30702 024.
- 8506280410 Summary of 850514-15 meetings & site visit w/util in North Carolina re audit of SPDS.List of attendees & viewgraphs enct JABBOUR.KN Licensing Branch 4, 85/06/13, Licensing Branch 4 190pp 31226;283-31227:117.
- 8506240525 Advises that 850404 Rev 4 to safeguards contingency plan consistent w/provisions of 10CFR50 54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director 85/08/17, TUCKER,H.B. Duko Power Co 2pp 31065:359-31085:380.

J. Insurance & indemnity information

- 8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Polices NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-116,MF-90,MF-44,MF-108 & MF-112,respectively.
 HOGGE,S D, Marsh & McLennan, Inc. 85/05/28, DINITZ,I. Assistant Director for State & Licensee Relations. 17pp 30793;312-30799;328
- 8506110189 Submits required into demonstrating that util maintains financial protecton per 10CFR140.21 into for Catawba will be submitted by 850701.
 TUCKER,H.B. Duke Power Co. 85/06/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30809-056-30808 056

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents encl & placed in PDR Search FELTON J M Division of Rules and Records, 84/11/08, ADATO M. Union of Concerned Scientists 4pp. 30720.001-30720 005.

- 8506030805 Notice of consideration of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months Related info endl ACENSAM,E G. Licensing Branch 4 83/10/21, 21pp 30720 063-30720 083
- 8508030808 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to Change Tech Spec 3.7.8 concerning inoperable control area ventilation ADENSAM,E.G. Licensing Branch 4 83/12/07 6pp 30720 084-30720 111
- 506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rata Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR.No documents re Quadrex subj to request FELTON.J M Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT, Z V. Warren Wilson College, Swannanoa, NC 7pp 30987 038-30987 078. 30987 076
- 8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS,D J Oak Ridge National Laboratory FIN B 0489 62/10/05 ARNDT,G. Me-chanical Engineering Branch 3pp 30987;112-30987,114

- 8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review,Wo encl ARNOTLEG. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER,J Containment Systems Branch 4pp. 30987.118-30987.121
- 8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory Fin B-0489, 82/08/26 ARNDT,E.G Division of Engineering Technology, 6pp 30987-127-30987,132
- i06060165 Forwards SER accepting licensee 831104 response to Generic Ltr 83-28,ttem 1,1 re post-trip review program description & procedure.

 NOVAK,T M. Assistant Director for Licensing. 85/05/30 TUCKER,H.B. Duke Power Co 2pp 30782 137-30782.144
- 8505060168 SER accepting licensee response to Generic Ltr 83-28,item 1 1 re post-trip review program description & procedure * NRC No Detailed Affiliation Given, 85/05/30 Gpp 30782:139-30782,144
- i06140668 Requests completion of post-resolution phase of differing prof opinion re Tech Specs Recommends completion of licensing actions on 220 items & review of remaining 160 items LICCIARDO,R B Reactor Systems Branch. 85/06/03. DENTON,H R Office of Nucle-ar Reactor Regulation, Director. 2pp. 30968:038-30968:202.
- 8505020102 Recommends completion of current action on Tech Spec priority items Review of remaining 106 items by Div of Licensing necessary to ensure valid, safe & complete action.

 LICCIARDO,R 6 Reactor Systems Branch. 85/04/24 SHERON,B.W. Reactor Systems Branch 2pp. 30968.040-30968;041.

- 8505160036 Responds to 850424 memo re Tech Spec concerns.Clarification of which concerns would be addressed by Div of Licensing provided.Branch conclusions on approx 380 concerns remain valid SHERONJB Reactor Systems Branch 85/05/08, LICCIARDO,R. Reactor Systems Branch 1p. 30968 042-30968;042.
- 8409110061 Forwards results of review of Tech Spec concerns in response to Sheron 840625 memo to Denton No concerns require immediate action Lists approaches for final resolution of remaining concerns.

 BERNERO,R M Division of Systems Integration (post 811005) 84/08/30 EISENHUT,D.G. Division of Licensing, 2pp 30968 043-30968:050.
- 8406210188 Forwards "McGuire Units 1 & 2.Proposed Tech Specs Review of Proof & Review Copy," in response to 840411 request.Rept composed of two sections,pre-review Into & detailed review. LCCIARDO,R B. Reactor Systems Branch. 84/06/11, SHERON,B.W. Reactor Systems Branch. 2pp. 30968:051-30968-202.
- 8406210191 "McGuire Units 1 & 2:Proposed Tech Specs Review of Proof & Review LICCIARDO, R.B. Reactor Systems Branch, 84/08/12, 141pp. 30968-053-30968.202.
- i08170261 Forwards response to EG Adensam 850311 request for addl into re performance testing of relief & safety valves,per NUREG-0737,ftem II.D 1. TUCKER,H.B Duke Power Co, 85/06/12. DENTON,H.R Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4. 23pp 30956;110-30956;132.
- 506180312 informs that due to extensive investigation rept, due date of 850607 not met for 850508 discovery that operations group procedure did not specify to compensate hydrogen concentration in containment. Rept to be submitted by 850821, TUCKER, H.B. Duke Power Co. 85/06/12, Record Services Branch (Document Control Desk). 1p. 30977;169-30977;189.
- i08190267 Submits add Into further clarifying util position on receiving possessing & storing tradiated Oconee Nuclear Station fuel assemblies under current License NPF-8 conditions.per 850403 & 850514 proposed license amends.
 TUCKER,H B. Duke Power Co. 85/06/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G. Licensing Branch 4, 2pp. 30995:282-30995:283.
- 506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design " Eacl approved rept incorporates Standardization & Special Projects Branch 550313 SEH TUCKER,H.B. Duke Power Co. 85/06/14, DENTON,H.R., THOMAS,C.O. Office of Nuclear Reactor Regulation, Director, 2pp. 31233:141-31234:116
- 8506270279 "Nuclear Physics Methodology for Reload Design," FLORES,L.H., JEFFRIES,W.G., RANDLES,J.H. Duke Power Co. DPC-NF-2010A, 85/06/30, 334pp, 31233;143-31234;116.
- \$06210082 Not high the process of the control of the integrity & table in the integrity & table in the integral of the integra

- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No turther generance action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director 9pp 31211 322-31211 330.
- 8506280098 Forwards "Evaluation of Main Steam Line Break in Doghouse" Higher temps generated in event of main steam line break in doghouse will not affect capability to shut down main reactor & maintain safe condition.

 TÜCKER,H.B Duke Power Co 85/08/21 DENTON,H R Office of Nuclear Reactor Regulation, Director ADENSAM,E H Licensing Branch 4 2pp 31254 155-31254 205
- -8506280104 "Evaluation of Main Steam line Break in Doghouse," RITCHIE.J.L., BAY.J.K., WEIDLER,R.R. Duke Power Co. 85/05/31 49pp 31254.157-31254.205
- O inspection reports, IE Builetins & correspondence
- 8506210028 Responds to violations noted in Insp Rept 50-369/85 11. Corrective actions radwaste technicians will be instructed to properly turnover procedures by physically pointing out which step shall be performed next TUCKER, HB Duke Power Co 85/04/11 GRACE, J N. Region 2, Office of Director 3pp. 31056 098-31056-100.
- 8506210263 Responds to violations noted in Insp Repts 50-369/85 05 & 50-370/85-05 Violation denied Presence of two cans of penetrant matts in Level IV housekeeping area does not violate regulations
 TUCKER,H.B. Duke Power Co 85/04/11. GRACE,J N. Region 2, Office of Director.
 3pp 3105/224-31056 226
- 8508240296 Responds to violations noted in Insp Repts 50-368/84-28 & 50-370/84-25 Corrective actions control cables for pumps of centrifugal charging & auxiliary feed water says wrapped w/tire-rated insulating matl.
 TUCKER,HB. Duke Power Co 85/04/30 GRACE,J.N Region 2, Office of Director 14pp 31203-183-31203 196
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044/085 31044/171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl.
 JORDAN,E.L., Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,172-31044;278
- 8508270629 Forwards Insp Repts 50-369/85-03 & 50-370/85 03 on 841220 850120 & nolice of violation
 WALKER,R.D. Region 2, Office of Director 85/05/15, TUCKER,H.B Duke Power Co
 20p 31250 031-31250-048
- --8506270631 Notice of violation from Insp on 841220-850120
 * Region 2, Office of Director. 85/05/15 2pp 31250 033 31250 034.
- --8506270650 Insp Repts 50 369/85-03 & 50-370/85-03 on 841220-850120 Violations noted, failure to follow operations procedures, failure to perform surveillance & failure to follow operations procedures, failure to perform surveillance & failure to fundement requirements of Tach Spec Section 3.0.3
 ORDERS,W., PIERSON,R, DANCE,H C Region 2, Office of Director, 85/05/03. 14pp 31250 035-31250 048
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list end JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, (no. 108pp. 30837.258-830103) 8 30837:363.
- 8505200600 IE Info Notice 85-040, "Deliciencies in Equipment Qualification Testing & Certification Process," Svc list enct.
 JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30848,166-
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Syc list and JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30882,245-30852;363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list enci JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30884:167-30884:287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test," Syc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864.045-
- 8508060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/08, Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 045.
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 25/06/10. Consolidated Edison Co of New York, Inc. 124pp. 31043:301-

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc. 334pp. 31268 157-
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORIGNI, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. \$23pp 31376.064
- 8506250229 EN 85 011A on 850621, order imposing civil monetary penalty in amount of \$50,000 issued Action based on failure of upper head injection accumulator sys isofation valves to close at required water level Militgation of penalty unwarranted BEACH,B, AXELRADJ Director's Office, Office of Inspection and Enforcement 85/06/21 tp 31180 220 31180 220
- 8506250431 Forwards order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety inspiron 844102-03 Mittigation of penalty unwar-
 - TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/21 TUCKER,H8 Duke Power Co 2pp 31198 187 31198 195
- -8506250439 Order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety risp on 841102 03 re failure of upper head injection accumulator systeoiation valves to close at required water lavel TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/21 Duke Power Co 7pp 31198 189 31198 195

R. Periodic operating reports & related correspondence

- 8506240044 Forwards monthly operating repts for May 1985 Revised pages to Unit 2 operating repts for Mar & Apr also end TUCKER.H.B. Duke Power Co. 85/06/14 Director's Office, Office of Inspection and Enforcement 1p 31203
- --856240048 Monthly operating repts for May 1985 REAVIS,J.A. Duke Power Co. 85/05/31 12pp 31203 319-31203 330
- --8506240055 Revised monthly operating rept for Mar 1985 REAVIS,J A. Duke Power Co. 85/03/31, 3pp. 31203;331-31203;333.
- --8506240059 Revised operating rept for Apr 1985 REAVIS,J A Duke Power Co 85/04/30 4pp 31203.334-31203.337

S. Reportable occurrences, LERs & related correspondence

- 8506070685 Forwards Engineering Evaluation Rept AEOD/E507, "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821" CHIRAMAL,M. Reactor Operations Analysis Branch 85/05/17, SEYFRIT,K V. Reactor Operations Analysis Branch 1p. 30798 051-30799 060
- --8506070689 "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821," engineering evaluation rept CHIRAMALM Reactor Operations Analysis Branch, 85/05/17 9pp 30798-052-
- 8506140036 Advises that due to manpower requirements, submittal of LERs 369/85 13 & 370/85-13 will be defayed until 850614 & 18, respectively LERs 370/85-08,370/85-09 & 370/85-10 also defayed & will be submitted in near future TUCKER, H B Duke Power Co. 685/06/03 Record Services Branch (Document Control Desk) 2pp 30909 038-30909,038
- 8506110466 NPDES noncompliance notification on 850531, hydrazine & ammonium hydroxide inadvertently released to collection basin to Catawba River via turbine bidg sump routed to treatment facility HALLER, W.A. Duke Power Co. 85/06/05, North Carolina, State of 2pp. 30808.361-

rept on 850507, discovered that analog channel operational test for autron flux monitor not performed within 8 h prior to start of core will be delayed until 650621 due to lack of investigating personnel. As Deward Co. 85

U. Congressional/Executive Correspondence

8508060077 Corrects any mischaracterizations or misrepresentations in 841220 ftr concerning Licciardo involvement in facility Tech Specs Tech Specs evaluation proceeding at eatisfactory pace PALLADINO,NJ Commissioners 85/05/17 MARKEY E.J. House of Rep., Energy & Commerce 2pp 30782 021-30782 022

V Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 for did pertain to initial exam results Table listing dates of initial licensing end! HANAUER, BH Technical Analysis Corp 84/12/28 FELTON, J M Division of Ruk, and Records 2pp 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info con-cerning results of imital written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deleted FELTON, M. Division of Rules and Records 85/03/27 HAAUER, S.H. Technical

Analysis Corp 19pp 30945 003 30945 021

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506240296 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/at 25 Corrective actions control cables for pumps of centrifugal charging & auxiliary lesd-water sys wrapped w/lire rated insulating matil TUCKER,HB Duke Prover Co 85/04/30 GRACE,J N Region 2, Office of Director 14pp 31203 183-31203 196

8506200358 Notifies that Revs 15 & 16 to radiological emergency plan & Revs 13 & 14 to casis mgt plan meet stds of 10CFR50.47(b) & requirements of 10CFR50.4pp E &

acceptable
BROWNLEE,V L Region 2, Office of Director, 85/05/22 TUCKER,H В Очке Рожи
Со 1р 31020 219-31020.219

8506040099 Rev 17 to emergency plan W/850530 ltr. MCCONNELL,TL, TUCKER,H.B Duke Power Co 85/05/30 26pp 30702001 30702 024

8506260410 Summary of 850514-15 meetings & site visit w/utili in North Carolina re audit of SPDS List of attendees & viowgraphs encl JABBOUR,K.N Licensing Branch 4 85/06/13, Licensing Branch 4 19/pp 31226 263 31227.117

8506240525 Advises that 850404 Rev 4 to sateguards contingency plan consistent w/ provisions of 10CFR50.54(p) & acceptable.
WALKER,R D Region 2, Office of Director, 85/08/17 TUCKER,H B Duke Power & 2pp 31065 359-31065 360.

J. Insurance & indemnity information

8508100601 Forwards Endorsements 82,17.75 & 76,104,36 & 19 & 20 to NELIA Poloce, NF-220,NF-269,NF-230,NF-164,NF-262 & NF-281 & Endorsoments 70,960 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & NF-112,respectively. HOGGE,S D. Marsh & McLennan, Inc 85/05/28. DINITZ,I. Assistant Director for State & Licensee Relations, 17pp 30793:312 30703,328

8506110189 Submits required info demonstrating that util mainteins financial protection per 10CFR140.21 Info for Catawba will be submitted by 85070 1 TUCKER, HB. Duke Power Co. 85/06/03, DENTON,H.R. Office of Nuclear Reader Regulation, Director. 1p. 30806.056 30808.056.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed to PDR Sewich FELTON,J.M. Division of Rules and Records. 84/11/08 ADATO,M Union of Concerned Scientists 4pp. 30720 001-30720 005

-8508030605 Notice of consideration of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months Related info enci.

ADENSAM,E G. Licensing Branch 4 83/10/21, 21pp 30720 063 30720,063,

-8506030608 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing to 830602 request to change Tech Spec 3.7.6 concerning inoperable control area ventilation.

ADENSAM,E G Licensing Branch 4, 83/12/07, 6pp. 30720:084 30720;111

1506060165 Forwards SER accepting licensee 831104 response to Generic Ltr 83-28, tlem 1.1 re post trip review program description & procedure
NOVAK,T.M. Assistant Director for Licensing 85/05/30. TUCKER,H B. Duke Power
Co. 2pp. 30782.137-30782;144.

-8506060168 SER accepting licensee response to Generic 1.tr 83-28.ttem 1.1 re post-trip review program description & procedure, * NRC - No Detailed Affiliation Given 85/05/30, 8pp. 30782:139-30782.144

iso6140668 Requests completion of post-resolution phase of differing prof opinion ret Tech Specs Recommends completion of licensing actions on 220 items & revew of remaining 160 liems.

LiCCIARDO,R.B. Reactor Systems Branch 85/06/03 DENTON,H.R. Office of Muchaer Reactor Regulation, Director. 2pp 30968 038-30968-202

- ~8505020102 Recommends completion of current action on Tech Spec priority items Review of remaining 106 items by Div of Licensing necessary to ensure valid, sate & complete action LICCIARDO,R B. Reactor Systems Branch 2pp 30958 040-30968 041
- --8505160036 Responds to 850424 memo re Tech Spec concerns Clarification of which concerns would be addressed by Div of Licensing provided Branch conclusions on approx 380 concerns remain valid SHERCN,B Reactor Systems Branch 1p 30968 042-30968 042
- ~8409110061 Forwards results of review of Tech Spec concerns in response to Sheron 840625 memo to Denion No concerns require immediate action.Lists approaches for final resolution of remaining concerns
 BERNERO,R M Division of Systems Integration (post 811005) 84/08/30
 EISENHUT,D G Division of Licensing 2pp 30968.043-30968.050
- ~8406210:188 Forwards "McGuire Units 1 & 2 Proposed Tech Specs Review of Proof & Review Copy," in response to 840411 request Rept composed of two sections, pre-review into & detailed review LICCIARDO,R.B. Reactor Systems Branch 84/06/11, SHERON,B.W. Reactor Systems Branch 2pp 30968,051-30968:202
- -- 8406210191 "McGuire Units 1 & 2 Proposed Tech Specs Review of Proof & Review Copy LICCIARDO, R B Reactor Systems Branch 84/06/12 141pp 30968 053-30968 202
- 8506170261 Forwards response to EG Adensam 850311 request for addit info re per-lormance testing of relief & safety valves.per NUREG-0737,them II.D 1 TUCKER.H B Ouke Power Co 85/08/12 DENTON.HR Office of Nuclear Reactor Regulation, Director ADENSAM,E.G., Licensing Branch 4 23pp 30956 110
- 8506190267 Submits addl info further clarifying util position on receiving,possessing & storang irradiated Oconee Nuclear Station fuel assemblies under current License NPF-9 conditions.per 850403 & 850514 proposed license amends
 TUCKER,HB Duke Power Co, 85/05/12 DENTON,HB Office of Nuclear Reactor Regulation, Director ADENSAM,E G. Licensing Branch 4 2pp 30995/282-30995 283.
- 8505240136 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting, Lit of attendees, viewgraphs & status of assignments encl. CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/08/13 THOMPSON, H.L. Division of Licensing 25pp. 31155.316 31155:340.
- 8508270271 Forwards DPC NF-2010A, "Nuclear Physics Methodology for Reload Design" Encl approved rept incorporates Standardization & Special Projects Branch Design "Encl approved rept incorporates Standardizetion a Special Standardizetion a Special Standardizetion a Special Standardizetion a Special Standardizetion and Standardizetion and Standardizetion and Standardizetion and Standard Stan
- --8506270279 "Nuclear Physics Methodology for Reload Design." FLORES,L H., JEFFRIES,W.G., RANDLES,J H. Duke Power Co. DPC NF-2010A, 85/ 06/30 334pp, 31233:143-31234 116
- 85062 10062 Notifies that response to Generic Lir 85-02 re steam generator tube integrity & tube rupture miligation in preparation. Requests addl 30 days to provide fully developed response for each station Response due by 850717 TUCKER, H.S. Duke Power Co. 85/08/17. THOMPSON, H.L. Division of Licensing. 2pp 31024 354-31024 355.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request. No further generic action needed TAYLOR, JM Director's Office, Office of Inspection and Enforcement 85/08/18 MURLEY, T.E Region 1, Office of Director, 9pp 31211-322-31211.330.
- 8506280098 Forwards "Evaluation of Main Steam Line Break in Doghouse." Higher Lemps generated in event of main steam line break in doghouse will not affect capability to shut down main reactor & maintain sate condition T
- --8506280104 "Evaluation of Main Steam line Break in Doghouse "
 RITCHIE.J.L., BAY,J.K., WEIDLER,R.R. Duke Power Co. 85/05/31, 49pp. 31254:157-31254.205

Q. Inspection reports, IE Bulletins & correspondence

- 8506210263 Responds to violations noted in Insp Repts 50-369/85-05 & 50-370/85-05. Violation denied Presence of two cans of penetrant matts in Level IV housekeeping area does not violate regulations.
 TUCKER,H-8. Duke Power Co 85/04/11. GRACE,J N. Region 2, Office of Director. 3pp. 31056;224-31056 226.
- 8506210494 Responds to NRC Itr re deviation noted in Insp Rept 50-370/85-07.Corrective actions total core unloading & reloading procedures approved w/necessary limits & precautions.per IE Bulletin 84-03
 TUCKER,H.B. Duke Power Co 85/04/26 GRACE,J.N. Region 2, Office of Director. 2pp 31057.251-31057:252.
- 8508240296 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/84-25 Corrective actions control cables for pumps of centrifugal charging & auxillary feedwater sys wrapped wifier-rated insulating mail TUCKER,
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044:065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect," Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.278

- 8506270629 Forwards Insp Repts 50 369/85 03 & 50 370/85 03 on 841220 850120 & vocations relieved inspired is 30 359/85 03 & 50 370/85 03 on 841220 850120 8 notice of violation walkER,R D. Region 2, Office of Director 85/05/15, TUCKER,H B. Duke Power Co 2pp. 31250 031-31250.048
- --8506270631 Notice of violation from insp on 841220-850120

 * Region 2, Office of Director 85/05/15 2pp 31250 033-31250 034
- -8508270650 Insp. Repts 50 369/85 03 & 50-370/85-03 on 841220-850120 Violations noted failure to follow operations procedures, failure to perform surveillance & failure to implement requirements of Tech Spec Section 3 0 3 ORDERS,W, PIERSON,R, DANCE,H.C. Region 2, Office of Director 85/05/03 14pp 31250.035-31250-048.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30837,256-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc fist encl.

 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30948 166-30848:271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Syc list encl JORDAN,EL Division of Emergency Preparadness & Engineering Response (Post 830103) 85/08/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enal.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864.167-30864.287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Syc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp, 30864 045-30864 (66,
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Sve list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885/001-
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co of New York, Inc. 124pp 31043:301-31044,064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Velves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co of New York, Inc. 134pp. 31268,157-31268,304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice.Detective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp. 31376:064-31376:183
- 8508250229 EN-85-011A on 850621,order imposing civil monetary penalty in amount of \$50,000 issued Action based on failure of upper head injection accumulator sys isolation valves to close at required water level. Mitigation of penalty unwarranted BEACH,B., AXELRADJ, Director's Office, Office of Inspection and Enforcement. 85/06/21 ip 31180 220-31180 220
- 8508250431 Forwards order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102-03 Mitigation of penalty unwarranted.

 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/21, TUCKER,H.B. Duke Power Co. 2pp. 31198.187 31198.195.
- --8506250439 Order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102 03 re failure of upper head injection accumulator sys isolation valves to close at required water level TAYLORJUM Director's Office, Office of inspection and Enforcement 85/08/21, Duke Power Co 7pp, 31198 189-31198:195.

R. Periodic operating reports & related correspondence

- 8506240044 Forwards monthly operating repts for May 1985.Revised pages to Unit 2 operating repts for Mar & Apr also end TUCKER, H.B. Duke Power Co. 65/08/14. Director's Office, Office of Inspection and Enforcement, 1p 31203:318-31203.337
- --8506240048 Monthly operating repts for May 1985, REAVIS,J.A. Duke Power Co. 85/05/31, 12pp. 31203:319-31203:330.
- --8506240055 Revised monthly operating rept for Mar 1985. REAVIS,J.A. Duke Power Co. 85/03/31, 3pp 31203;331-31203;333.
- -8506240059 Revised operating rept for Apr 1985. REAVIS,J.A. Duke Power Co. 85/04/30 4pp. 31203·334-31203·337.

S. Reportable occurrences, LERs & related correspondence

- 8506070685 Forwards Engineering Evaluation Rept AEOD/E507, "Electrical Interaction 8etween Units During Loss of Offsile Power Event of 840821" CHIRAMAL,M Reactor Operations Analysis Branch 85/05/17 SEYFRIT,K V Reactor Operations Analysis Branch 1p 30798 051-30788 060
- -8506070689 "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821," engineering evaluation rept. CHIRAMAL,M Reactor Operations Analysis Branch 85/05/17 9pp 30798.052
- 8506140036 Advises that due to manpower requirements, submittal of LERs 369/85-13 & 370/85-11 will be delayed until 850614 & 18, respectively LERs 370/85-08,370/85 09 & 370/85-10 also delayed & will be submitted in near future TUCKER, H B Duke Power Co 85/06/03 Record Services Branch (Document Control Desk) 2pp 30909 038-30909 039
- 8506110466 NPDES noncompliance notification on 850531,hydrazine & ammonium hy droxide inadvertently released to collection basin to Catawba River via turbine bidg sump. Turbine bidg sump. Turbine bidg sump routed to treatment facility.

 HALLER, W.A. Duke Power Co. 85/08/05. North Carolina, State of 2pp. 30808.361-30808.362.
- 8506170655 LER 85 012 00 on 850506,during attempt to swap main feedwater pump 2A from auxiliary to main steam supply,pump tripped on high discharge pressure Caused by control sys not responding to speed controller W/850607 ltr DAY_J_TUCKER,HB Duke Power Co 85/06/07 5pp 30871337-30971.341
- 8506260491 FO on 850517 reactor taken cutical heliow rod insertion limits & shut down see290491 HO on 85051/rescor taken critical below fod insertion limits & shut down per Tech Specs Caused by overprediction of peak xenion worth Rept due 850617 will be delayed until 850628 due to work load requirements TUCKER,H B Duke Power Co 85/08/17. Record Services Branch (Document Control Desk) 1p 31232 028-31232 028
- 8506260499 RO on 850516,unplanned manual reactor trip occurred due to loss of generator hydrogen Event reportable per 10CFR50 73(a)(2)(v) Rept due 850617 will be delayed until 850627 due to work load requirements TUCKER, HB Duke Power Co 65/06/17 Record Services Branch (Document Control Desk) 1p 31232 029-31232 029.
- 8506260562 LER 85-011 00 on 850504, auxiliary (sedwater pumps actuated when main feedwater pump 2A tripped on lo to suction pressure Caused by pump 2B trip on emergency low flow during maint Circuitry recalibr Personnel counseled WA50617 ttr DAY, J, TUCKER, H, B, Duke Power Co. 85/06/17. 4pp 31232 066-31232 069.
- 8506260573 LER 85 015 00 on 850517,upper head injection accumulator declared inoperable due to missed boron concentration verification Caused by personnel oversight. Verification performed. Event will be reviewed w/personnel W/850617 ltr. DAY, J., TUCKER, H.B. Duke Power Co. 85/06/17 5pp. 31232 093-31232 097
- 8508240517 Part 21 rept re potential separation of aluminum nameplate from Hevi-Duty Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor control cres,w/potential short circuit initially reported on 850818 LAUGHLIN,JR. Nelson Electric Co 65/06/19, Oirector's Office, Office of Inspection and Enforcement 3pp 31062103 31062,105
- 8506270827 LER 85-009 00.on 850429,water hammer occurred on main steam line 2C.Caused by water accumulation due to closure of main steam line drain valves MSIV bypass valves closed W/850820 ltr. DAY,J., TUCKER,H B Duke Power Co. 85/06/20 5pp. 31249 061-31249 065

U. Congressional/Executive Correspondence

8506060077 Corrects any mischaracterizations or misrepresentations in 841220 ftr con-cerning Licciardo involvement in facility Tech Specs. Tech Specs evaluation proceed ing at satisfactory pace PALLADINO,N.J. Commissioners 85/05/17 MARKEY,E.J. House of Rep., Energy & Commerce 2pp. 30782 021-30782,022,

V. Operator Examinations

- 8506150318 FOIA request for into re Initial operator written exam results on number of post-TMI-2 plants,info provided in 841211 ftr did pertain to initial exam results Table listing dates of initial licensing end HANAUER,S.H. Technical Analysis Corp 84/12/28. FELTON,J.M. Division of Rules and Records 2pp. 30945 001-30945 002
- 8508150321 Responds to FOIA request re 841211 response to request for into concerning results of initial written operator exams taken by candidates at listed plants Records placed in POR Privacy Into deleted FELTON,J.M. Dwiston of Rules and Records 85/03/27. HAAUER,S.H. Technical Analysis Corp. 19pp 30945,003-30945.021.

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506140070 Rev to offsite procedure,including revised Pages 3,5 & 6 of Index,Rev 14 to LZP-1320-1, "Augmentation of Plant Staffing" & Rev 1 to LZP-1550-12," Generating Station Emergency Plan Communications Sys "
 * Commonwealth Edison Co. 85/04/01, 139pp, 30896-112-30896 250
- 8506240328 Forwards Rev 21 to security plan Rev result of security program evaluation & review program Rev withheld (ref 10CFR73.21)
 FARRAR, D.L. Commonwealth Edison Co. 85/05/24. KEPPLER, J.G. Region 3, Office of Director. 1p. 31203:162-31203.162.
- 8506050466 Proposes listed revised acceptance criteria for cracks & separations in installation & surveillance procedures for all Firecode CT Gypsum & Thermatiber fire seals except seals in refuel floor area Test Rept TR-161 end, MASSN,HL, Commonwealth Edison Co. 85/05/28 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 3pp. 30719.100-30719.149.

- -- 8506050477 "Fire & Hose Stream Tests of TCO-001 Cement, TCO-002 Medium Cens-ty Silicone & TCO 007 Silicone Adhesive Used in Electrical Conduit & Blockout Pena-trations " Addi documentation encl HOFF,T Transco, Inc. TR-161 84/11/20 35pp 30719 115 30719 149
- 8506250342 Revised emergency plan implementing procedures including Rev 2 to Lzp 1200 2, "Classification of Noble Gas Release" & Rev 0 to LZP-1210-2, "Nuclear Accedent Reporting Sys (NARS) Form"

 **Commonwealth Edison Co 85/05/31 15pp 31198 008 31198 020
- 8506140419 Discusses end FEMA 850513 memo re Grundy County corrective actives for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan County has shown ability to timely activate notification sys KRIMM,R W Federal Emergency Management Agency 85/06/11, JORDAN,E L Dission of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30698 106 30988 109
- 8506260520 Advises that 850524 Rev 21 to security plan consistent w/provisions of 10CFR50 54(p) & acceptable Changes to Sections 5.3 & 5.4 forwarded to NRB Let review. AXELSON,W.L. Region 3, Office of Director 85/08/12 FARRAR,D.L. Commonwealth Edison Co. 2pp. 31232 192 31232 193

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR Seach FELTON,J.M. Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists 4pp 30720 001-30720 005
- --8508040256 Notice of consideration of issuance of amend to License NPF-11 & pro-posed NSHC determination & opportunity for hearing re 831209 request for change to Tech Spec requirements for last starts on diesel generators SCHWENCER,A Licensing Branch 2 84/01/20 9pp. 31407,103 31407 103
- 8503150278 FOIA request for list of validated computer programs for processing of kak rate data & listing of Volumetrics faulty program REYTBLATT.Z.V Warren Wilson College, Swannanoa, NC 85/03/08, DENTON,HR. Office of Nuclear Reactor Regulation, Director 2pp 31209,342-31209 343
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Less Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents to FIN B 0489 Decuments also available in PDR No documents re Quadrex subj. to request FELTON,J.M Division of Rules and Records, FIN B 0489 85/33/25 REYTBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp. 30987036-20087.078
- --8212010008 Forwards list of plants for which teak test repts were selected for review by ORNL Leak testing criteria will be propared from review.W/o enct ARNDT_EG Mechanical/Structival Engineering Branch 62/08/18 SHAPAKER J Containment Systems Branch 4pp 30987,118 30987.121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 19x2 DOUGAN, J.R. Oak Ridge National Leboratory FIN B 0489, 82/08/26. ARNOT, EG Division of Engineering Technology 6pp. 30987-127-30987 132
- 8506240075 Forwards numbering sys & map of TLD locations for expanded environ monitoring program to complete inner TLD ring surrounding facility Current & revised TLD numbers listed. New locations & number revs will be affective as of 850701 GOLDEN, C Commonwealth Edison Co. 85/05/21 KEPPLER, J.G. Region 3, Office of Director. 3pp. 31204.283.31204.285.
- 8506040562 Forwards SER accepting 841022 response to requirements of NUREG 0797, Item II D 1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis transients & accidents BUTLER, W.R. Licensing Branch 2 85/05/22 FARRAR, D L. Commonwealth Edison Co 18pp 30724:166 30724 183.
- 8506050275 Forwards Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends incorporate administrativo changes which achieve agreement between Units 1 & 2 Tech Specs BUTLER,W R Licensing Branch 2 85/05/22 FARRAR,D,L Commonwealth Edwor Co 8pp 30742.155-30742:230
- --8506050281 Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively, Incorporating administrative changes which achieve agreement between Units 1 & 2 Tach Spacs BUTLER,W.R. Licensing Branch 2 85/05/22, 68pp 30742:161-30742.226
- --8506050284 Safety evaluation supporting Amend 23 to License NPF-11 & Amend VI to License NPF-18

 * NRC No Detailed Affiliation Given 85/05/22, 2pp, 30742;229 30742 230
- 8506030168 Advises that proposed Tech Spec amend re reactor feedwater mocally check valves Type C test will cause no adverse effect.

 PARKER,MC Illinols, State of, Dept of Nuclear Safety, 85/05/23 DENTONHR. Office of Nuclear Reactor Regulation, Director 1p 30673,266 30873,266
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete, SPESSARD,R L. Region 3, Office of Director. 85/05/23 REED,C. Commonwealth Edison Co 2pp 30725/338-30725,339
- 8506050393 Requests approval of proposed procedures to dispose of liconsed material contained in low level radioactivity contaminated sewage treatment plant studge land application of math within plant restincted area proposed.

 MARSHALL,J.G. Commonwealth Edison Co. 85/05/23, DIRCKS,W J. Office of the €x ecutive Director for Operations, 20pp. 30712:359-30713;016.
- 8506050411 Forwards NEDO 30841, "La Salle Unit 1 Fine Motion CRD Demonstrator Tast Description," for review & approval.Rept will serve as basis for planned Tech Spec change request.Fee paid.
 MARSHALLJG. Commonwealth Edison Co. 85/05/23 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 30718:308-30718:333

- **~8506050416** "La Salle Unit 1 Fine Motion CRD Demonstration Test Description "VILLA,R., LOWTON,R B General Electric Co NEDO 30841 85/03/31 26pp 30718 308 30718 333
- 8506060514 Forwards SER of Generic Ltr 83-28, Item 1 2 re post-trip review data & info capabilities acceptable BUTLER,WR. Licensing Branch 2 85/05/24 FARRAR,DL Commonwealth Edison Co 3pp. 30784:001-30784 013
- -8506060623 SER of util 831105 response to Generic Ltr 83-28, Item 1.2 re post-trip review data & Info capabilities Capabilities acceptable

 NRC No Detailed Affiliation Given 85/05/24 10pp 30784:004-30784 013
- 8506140044 Responds to requests for addl info re item 1.1 of Generic Ltr 83-28, item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station ALEXANDER,G. Commonwealth Edison Co. 85/08/05 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894.115-30894.117.
- 8506270423 Lists facibiles current & revised environ monitoring TLDs effective 850601.LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl GOLDEN,J.C Commonwealth Edison Co 85/06/10 KEPPLER,J G, Region 3, Office of Orrector 6pp 31236 219 31236 224
- 8506250182 Advises that proposed Tech Spec change to eliminate requirement of reactor water cleanup pump room ambient & differential temp measurements reviewed No adverse lindings determined PARKER,M C Illinois, State of 85/06/20, DENTON,H Office of Nuclear Reactor Regulation, Director 1p 31180:102-31180.102
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy require ments of App 8 to 10CFR50 Changes to Section 7 resolve questions re procurement activities.

 SPESSARD,R L. Region 3, Office of Director 85/08/21, REED,C. Commonwealth Edison Co. 2pp 31235/287-31235/288.

Q. Inspection reports, IE Bulletins & correspondence

- 8506180031 FOIA request for seven specified documents & encis GRABER,L NUS Corp. 84/10/29, Division of Rules and Records 1p 30986 268-30986:268.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044-065
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hemmering Effect" Svc list enci.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044:278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc 108pp 30837:258-30837:363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830-103) 85/05/22. Consolidated Edison Co of New York, Inc. 108pp 30848-166
- 8508050065 Forwards Insp Repts 50-373/85-12 & 50-374/85-12 on 850409 0513 & notice of violation W/o notice.

 SHAFER,W D. Region 3, Office of Director, 85/05/22 REED,C Commonwealth Edison Co. 2pp. 30733.287-30733-281
- -8508050072 Insp. Repis 50-373/85-12 & 50-374/85-12 on 850409-0513. Noncompliance noted.failure to have adequate procedure for preventive maint & failure to follow procedure for obtaining permission for repair work CHRISSOTIMOS,N. Region 3, Office of Director 85/05/22. 13pp. 30733:289 30733:281.
- 8508050029 Forwards Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25 & notice of noncompliance. HARRISON,J.J. Region 3, Office of Director, 85/05/23, REED,C. Commonwealth Edison Co. 2pp. 30725-282-30725:299
- --8506050035 Notice of noncompliance from Insp on 650423-25
 HARRISON,J J. Region 3, Office of Director. 85/05/23, 2pp. 30725-284-30725 285
- -8506050045 Insp Repts 50-373/85-13 & 50-374/85-13 on 950423-25. Violations noted:fallure to assure HVAC safety-related temp indicator controllers set to specified & catior values & inadequate implementation of procedures FALEVITS_Z, TANIK, WILLIAMS,C.C. Region 3, Office of Director, 85/05/21, 14pp. 30725:286-30725:299.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svo list encl JOFIDAN, EL, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-3088369
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list eracl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864;166

- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046
- 8506180574 Forwards Insp Repts 50-373/85 18 & 50-374/85-16 on 850\$09,13-14 & 20 22 & natice of violation REYES, LA Region 3, Office of Director 65/06/06 REED,C, Commonwealth Edison Co 2pp 31004 050-31004 061
- ~8506180578 Notice of violation from insp on 850509-24 REYES,L A Region 3, Office of Director 85/06/06 1p 31004 052-31004 052.
- --8506180582 Insp. Repts 50-373/85-16 & 50 374/85-16 on 850509-24 Violation noted failure to implement inservice testing program per ASME Code ENG.P.L., WOHLD,P.R., GULDEMOND,W.G. Region 3, Office of Director 85/06/06 9pp. 31004.053 31004.061
- --8504190012 Responds to 841114 request for technical assistance re testing of max stroke time as part of inservice testing program Procedures not in accordance w/Section XI,Subsection IWV-3417 of ASME Code requirements THOMPSON,H L Division of Licensing 85/04/11 SPESSARD,R L, Region 3, Office of Director, 2pp 31004 062-31004 068.
- --8410310182 Discusses requests for relief from leak testing requirements per Section III, Subsection IWV-3420 of ASME Code Weighted approach believed most appropriate method of assigning allowable leak rates EISENHUT, D.G. Division of Licensing 84/10/19 SPESSARD, R.L. Region 3, Office of Director 2pp 31004 067-31004 070
- --8004250217 Requests guidance re starting point for time periods in Tech Spec ACTION statements when equipment declared inoperable Licensee procedures must require prompt review when test results fall outside acceptance criteria LEWIS, A.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/02/01. BRYAN, S.E. Division of Reactor Operations Inspections 3pp. 31004,071-31004,073.
- 8508110374 Forwards Safety Insp Repts 50-373/85-14 & 50 374/85-14 on 850509-10 & 13-16 & notice of violation. PAPERIELLO,C.J. Region 3, Office of Director 85/06/07 REED,C Commonwealth Edison Co 2pp 30813/279-30813/291.
- --8506110378 Notice of violation from insp on 850509 28 PAPERIELLO,C.J. Region 3, Office of Director 85/06/05 2pp 30813:281-30813.282
- --8506110386 Insp Repts 50-373/85-14 & 50-374/85 14 on 850509-10,13-15 & 26,Violations noted,workers wearing personnel film badges on trouser pockets & two workers at frisker stations did not survey hands & shoes
 MILLER,D E., PAUL,R A, GREGER,L R Region 3, Office of Director, 85/06/06, 9pp 30613 263-30613,291
- 8508080707 IE Into Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043/301-31044-684
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list enct.
 JORDANA, E. Division of Emergency Proparedness & Engineering Response (Post 830103) 85/06/16 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376;183.

R. Periodic operating reports & related correspondence

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50.58. PEDRO,J NUS Corp. 84/10/25 Division of Rules and Records 1p. 30839.140-30839.140
- 8506110242 Responds to FOFA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts Forwards App B documents. App A documents available in PDR Availability of repts listed by facility. FELTON,J.M. Division of Hutes and Records 84/12/20 PEDRO,J. NUS Corp 5pp. 30839:141-30841:130.
- 8506180325 Monthly operating repts for May 1985 W/850610 ltr. ROHREH,R.J., DIEDERICH,Q.J., Commonwealth Edison Co. 85/05/31, 33pp. 30993,050-30993 082.

S. Reportable occurrences, LERs & related correspondence

- 8506050212 LER 85-040-00.on 850423 & 0505 Jammed chemcassette tape in ammonia detector B of Train A of control room/auxiliary electrical equipment foom HVAC triggered alarms for high chlorine/ammonia concentration.W/850521 itr ROHRER,R.J., DIEDERICH.G.J. Commonwealth Edison Co. 85/05/21. 4pp. 30728, 198-30728-192.
- 8506140656 LER 85 041-00:on 850505, fan OVC03CA for emergency makeup Train A of control room auxiliary electrical room HVAC started for no apparent reason, Cause undetermined. Trip reset & fan secured,W/850530 ltr. ROHRER, J., DEDERICH, G.J. Commonwealth Edison Co. 85/05/30, 3pp. 30918-358-30918.360.

- 8506170329 LER 85-042-00 on 850505,high chlorine/ammonia concentration alarm re-ceived for control room/auxiliary electrical equipment room HVAC Train B Caused by faulty takeup reef in ammonia detector Detectors returned to svc W/850530 ttr ROHRER,BJ, DEDERICH,GJ Commonwealth Edison Co 85/05/30 4pp 30973-022-30973-025
- 8506070567 PNO-III 85-044 on 850531, unit manually scrammed due to decreasing vacuum in condenser Caused by ruplure of flexible expansion joint on discharge side of circulation pump 18 flooding crib house & causing loss of all svc water CHRISSOTIMOS N. SHAFER,W Region 3, Office of Director 85/06/03 1p 30753 187-30753 187
- 8506170547 LER 85 043 00 on 850509,high chlorine detector actuated for Train B of control room Caused by false actuation of one or both chlorine detectors of control room/auxiliary electrical equipment room HVAC (VC/VE) sys W/850806 lir ROHHER, BJ DEDERICH, GJ Commonwealth Edison Co 85/06/06 4pp 30972 140 30972 143
- 8506200376 LER 85-044-00 on 850509,ESF damper actuations occurred when Train 8 control room HVAC sys chlorine delectors atarmed Probable cause is radio frequency interference Action Item Record 373 200 85 0072 written re problem W/850607 ltr ROHRERRJ DIEDERICH,GJ Commonwealth Edison Co 85/06/07 4pp 31020 231-31020 234
- 8505240131 Confirmatory Action Ltr CAL Rill 85-07 re 850614 telcon concerning improperly installed instrumentation & loss of automatic actuation of ECCS capability from 850805-10 Actions listed will be completed prior to startup of Unit 2 KEPPLERJ G Region 3, Office of Director 85/08/17 REED,C Commonwealth Edison Co 2pp 31060 148-31060 149

V Operator Examinations

- 8506150318 FOIA request for into re imitial operator written exam results on number of post-TMI-2 plants into provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl HANAUER, 8 H Technical Analysis Corp. 84/12/28 FELTON, J M Division of Rules and Records 2pp 30945 001-30945 002
- 8508150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR Privacy Info deleted FELTON, M Division of Rules and Records. 85/03/27. HAAUER, S.H. Technical Analysis Corp 19pp 30945 003 30945 021

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506140070 Rev to offsite procedure including revised Pages 3,5 & 6 of index,Rev 14 to LZP-1320 1, "Augmentation of Plant Staffing!" & Rev 1 to LZP-1550-12;" Generaling Station Emergency Plan Communications Sys "
 'Commonwealth Edison Co 65/04/01 139pp 30896.112 30896.250
- 8508240328 Forwards Rev 21 to security plan Rev result of security program evaluation & review program Rev withheld (ref 10CFR73 21). FARRAR,D.L Commonwealth Edison Co 85/05/24 KEPPLER,J G. Region 3, Office of Director 1p 31203 162-31203 162
- 8506050466 Proposes listed revised acceptance criteria for cracks & separations in in-staliation & surveillance procedures for all Firecode CT Gypsum & Thermation fire seals except seals in refutel floor area Test Rept TR-161 encl MASSIN,H L. Commonwealth Edison Co. 86/05/28 DENTON,H R. Office of Nuclear Reactor Regulation, Director 3pp 30719 100 30719,149.
- --8508050477 "Fire & Hose Stream Tests of TCO-001 Cement,TCO-002 Medium Dansity Silicone & TCO-007 Stitcone Adhesive Used in Electrical Conduit & Blockaut Penetrations." Addit documentation enci. HOFF,T. Transco, Inc TR-161 84/11/20 35pp 30719.115-30719.149
- 8506250342 Revised emergency plan implementing procedures including Rev 2 to LZP-1200-2, "Classification of Noble Gas Release" & Rev 0 to LZP 1210 2, "Nuclear Accident Reporting Sys (NARS) Form."

 * Commonwealth Edison Co 85/05/31, 15pp 31198-006-31198 020.
- 8506140419 Discusses encl FEMA 850513 mento re Grundy County corrective actions for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan County has shown ability to timely activate notification sys. KRIMM,R W Federal Emergency Management Agency 85/06/11 JORDAN,E.t., Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30898 106-30898.109.
- 8505260520 Advises that 850524 Rev 21 to security plan consistent w/provisions of 10CFR50 54(p) & acceptable.Changes to Sections 5.3 & 5.4 forwarded to NRR for
- Taylew AXELSON,W.L. Region 3, Office of Director, 85/08/12, FARRAR,D.L. Commonwealth Edison Co. 2pp. 31232:192-31232.193

P. Operating license stage documents & correspondence

- 8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics faulty program
 REYTBLATT,Z V, Warren Wilson College, Swannance, NC 85/03/08, DENTON,H.R.
 Office of Nuclear Reactor Regulation, Director, 2pp 31209,342-31209;343
- 8506240075 Forwards numbering sys & map of TLD locations for expanded environ monitoring program to complete inner TLD ring surrounding facility Current & revised TLD numbers listed. New locations & number revs will be effective as of 850701 GOLDEN,J.C Commonwealth Edison Co 85/05/21, KEPPLER,J.G. Region 3, Office of Director 3pp. 31204:283 31204 285,
- 8506040562 Forwards SER accepting 841022 response to requirements of NUREG-0737, Item II.D.1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis transients & accidents. 8UTLER,W R. Licensing Branch 2 85/05/22, FARRAR,D L, Commonwealth Edison Co. 18pp. 30724:166-30724:183.

- 8506050275 Forwards Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively a safety evaluation Amends incorporate administrative changes which achieve agreement between Units 1 & 2 Tech Specs BUTLER,W F Licensing Branch 2 85/05/22 FARRAR,D L Commonwealth Edison Co 6pp 30742 155-30742 230
- --8506050281 Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively, incorporating administrative changes which achieve agreement between Units 1 & 2 Tech BUTLER,W R Licensing Branch 2 85/05/22 68pp 30742:161-30742 228,
- --8506050284 Safety evaluation supporting Amend 23 to License NPF-11 & Amend 11 to License NPF-18

 * NRC No Detailed Affiliation Given 85/05/22 2pp 30742 229 30742 230
- 8506030168 Advises that proposed Tech Spec amend re reactor feedwater laboard check valves Type C test will cause no advorse effect PARKER,MC Illinois, State of, Dept of Nuclear Safety, 85/05/23 DENTONHR Office of Nuclear Reactor Regulation, Director, 1p 30673 266 336873 266
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1 A,Rev 34.Roview หนี require more than 60 days to complete SPESSARD,R L Region 3, Office of Director 85/05/23 REED,C Commonwests Edison Co 2pp 30725/338-30725/339
- 8506050393 Requests approval of proposed procedures to dispose of licensed mass contained in low level radioactivity contaminated sewage treatment plant studge land application of matt within plant restricted area proposed MARSHALL, G Commonwealth Edison Co. 85/05/23 DIRCKS,WJ Office of the Er acutive Director for Operations. 20pp. 30712,359 30713.016.
- 8506080814 Forwards SER of Generic Ltr 83-28, Item 1 2 re post trip roview data & Info capabilities Capabilities acceptable BUTLER,WR Licensing Branch 2 65/05/24 FARRAR,DL Commonwealth Edison Co 3pp. 30784 001-30784 013.
- -8506080623 SER of util 831105 response to Generic Lir 83-28, Item 1.2 ro postup review data & Info capabilities. Capabilities acceptable
 * NRC No Detailed Affiliation Given, 85/05/24, 10pp 30784;004 30784 013
- 8506140044 Responds to requests for addl info re Item 1.1 of Goneric Ltr 83 28,tem 1 1 re post-trip roview Extension granted by Bournia for LaSalia County Station ALEXANDER,G Commonwealth Edison Co. 85/06/05 DENFON,H R Office of Nuclear Reactor Regulation, Director. 3pp. 30894 115-30894 117
- 8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801.LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not killed remain unchanged. Map for revised numbers encl. GOLDEN, J.C. Commonwealth Edison Co. 85/06/10. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31236 219-31236.224.
- 8566260010 Application for amend to License NPF-18,changing Tech Spacs to make instrument response time for main steam line low pressure trip function in Table 332 3 from 1 to 2 s Fee paid.

 RYBAK,B Commonwealth Edison Co
- --8506260013 Proposed Tech Specs revising Instrument response time for main steam line low pressure trip function in Table 3 3 2-3 from 1 to 2 s.

 * Commonwealth Edison Co 85/06/14 4pp 31218:300 31218:303
- 8506250176 Informs of completion of review of proposed Tech Space amend change to main steam line low pressure instrument response time No activerse fundings determined as result of review, PARKER,H.C. Illinois, State of, 85/08/20 DENTON,H. Office of Nuclear Reacter Regulation, Director. 1p. 31180.152-31180,152.
- 8508250182 Advises that proposed Tech Spec change to eliminate requirement of restor water cleanup pump room ambient & differential temp measurements reviewed % adverse findings determined.
 PARKER, M. C. Illinois, State of, 85/06/20 DENTON,H. Office of Nuclear Reactor Regulation, Director. 1p. 31180.102-31180:102
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re-procurement activities. SPESSARD,R.L. Region 3, Office of Director, 85/08/21, REED,C Commonwealth Edison Co 2pp 31235,287-31235;288,

Q. Inspection reports, IE Bulletins & correspondence

- 8506180031 FOIA request for seven specified documents & encis.
 GRABERIL. NUS Corp 84/10/29. Division of Rules and Records. 1p 30996268-
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 3104465-31044/171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Dus & Hammering Effect." Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pos 830103), 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044172 31044:278.
- 8505200590 IE info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30837:258 30837:383.

- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certrication Process" Svc list encl
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630 103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 156-30848 271.
- 8506050065 Forwards Insp Repts 50 373/85-12 & 50-374/85-12 on 850408 0513 & natice of violation W/o notice SHAFER,W D Region 3, Office of Director, 85/05/22 REED,C Commonwealth Edson Co 2pp 30733 267-30733 281
- --8506080072 Insp Repts 50-373/85-12 & 50-374/85-12 on 850409 0513 Noncompliance noted failure to have adequate procedure for preventive maint & failure to follow procedure for obtaining permission for repair work
 CHRISSOTIMOS,N Region 3, Office of Director 85/05/22 13pp 30733 269-
- 8505050029 Forwards this Repts 50-373/85-13 & 50-374/85-13 on 850423-25 & notice of noncompliance HARRISON, JJ Region 3, Office of Director, 85/05/23 REED, C Commonwealth Edison Co 2pp 30725 282-30725 299
- --8506050035 Notice of noncompliance from insp on 850423-25
 HARRISON,JJ Region 3, Office of Director 85/05/23 2pp 30725 284-30725 285.
- --8806050045 Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25 Violations noted failure to assure HVAC safety-related temp indicator controllers set to specified & calibr values & inadequate implementation of procedures FALEVITS, Z. TANI, K., WILLIAMS, C.C. Region 3, Office of Director 85/05/21 14pp 30725-286-30725-299
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E t. Division of Emergency Preparedness & Engineering Response (Post 830403) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864:045-30864-166
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/08 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865-046
- 8508180574 Forwards Insp Repts 50 373/85 16 & 50 374/85-16 on 850509,13-14 & 20 22 & rotice of violation REYES,L & Region 3, Office of Director 85/06/06 REED,C, Commonwealth Edison Co 2pp 31004 050 31004 061
- --8506180578 Notice of violation from Insp on 850509 24 REYES,LA Region 3, Office of Director 85/08/06 1p. 31004:052-31004:052
- --8506180582 Insp. Repts 50:373/85-16 & 50:374/85-16 on 850509-24. Violation noted failure to implement inservice testing program per ASME Code ENG.P.L., WOHLD.P.R., GULDEMOND,W.G. Region 3, Office of Director. 85/08/06
- 8506110374 Forwards Safety Insp. Repts. 50-373/85.14 & 50-374/85-14 on 850509-10 & 13-15 & notice of violation PAPERIELLO, J. Region 3, Office of Director. 85/06/07. REED,C. Commonwealth Edison Co. 2pp. 30813.279-30813.291
- -- 8506110378 Notice of violation from Insp on 850509-28 PAPERIELLO,C J. Region 3, Office of Director 85/06/05 2pp. 30813.281-30813:282.
- --8506110366 Insp Repts 50-373/85-14 & 50-374/85-14 on 850509-10,13-15 & 26 Violations noted workers wearing personnel film badges on trouser pockets & two workers at trisker stations did not survey hands & shoes MILLER,DE, PAUL,R A, GREGER,L R Region 3, Office of Director 85/06/06. 9pp. 30813:283-30813,291
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043-301-31044-084.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves," Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 8506/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-
- 8506140638 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Ereathing Apparatus Air Cylinders." Svc list encl
 ORDANEL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod, lests & experiments rept for 1983 per 10CFR50,59, PEDROJJ, NUS Corp. 84/10/25 Division of Rules and Records 1p. 30839:140-30839:140.

- 8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in PDR Availability of repts listed by facility FELTON,J M Division of Rules and Records 84/12/20 PEDRO,J NUS Corp 5pp 30839 141-30841-130
- 8506180325 Monthly operating repts for May 1985 W/850610 ftr ROHRER,R J , DIEDERICH,G J Commonwealth Edison Co 85/05/31 33pp 30993 050 30993 082

S. Reportable occurrences, LERs & related correspondence

- 8506040700 LER 85 020 00 on 850424,svc water monitor not sampled once per 8 h while inoperable Caused by personnel mistakenly told to sample Unit 2 RHR svc water monitor A Memo issued re effective verbal communication W/850517 ltr SCHUSTERJJ A, DIEDERICH,G J Commonwealth Edison Co 85/05/17 4pp 30708,226-30708 231
- 8506040164 PNO-III-85 042 on 850527, security personnel discovered water bubbling out of ground near condensate storage tank Caused by broken pipe 20 ft below ground Leak halted when personnel closed valve, isolating tank GREGERIA P. PAPERIELLO, C.J. Region 3, Office of Director 85/05/28 1p 30701 315 30701 315
- 8506070188 LER 85 021 00 on 850503, during cold shutdown, discovered that cables from sensors in reactor bidg basement to control room improperly labeled Probably caused by initial const error Sensors replaced.W/850529 ltr WITTENBURG, K.C., DIEDERICH, G.J. Commonwealth Edison Co. 85/05/29 5pp. 30800 208 30800.212
- 8506170544 LER 85 022 00.on 850510, reactor scram occurred due to high spikes on intermediate-range monitor C Caused by equipment failure Nature of failure still under investigation W/850605 ttr. LYONS, J D., DIEDERICH, G J Commonwealth Edison Co 85/06/05 4pp 30972 144-30972,147
- 8506240131 Confirmatory Action Ltr CAL RIII-85 07 re 850614 telcon concerning im properly instatled instrumentation & toss of automatic actuation of ECCS capability from 850605-10 Actions listed will be completed prior to startup of Unit 2 KEPPLERJ.G Region 3, Office of Director 85/06/17 REED,C Commonwealth Edison Co 2pp. 31060 148-31080 149

V. Operator Examinations

- 8506150318 FOIA request for into re initial operator written exam results on number of post-TMI 2 plants into provided in 841211 ltr did pertain to initial exam results Table listing dates of I initial licensing encl.

 HANAUER,S.H Technical Analysis Corp. 84/12/28, FELTON,J.M Division of Rules and Records. 2pp. 30945 001-30945 002
- 8505150321 Responds to FOIA request re 841211 response to request for into concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR. Privacy Info deleted. FELTON,J M Division of Rules and Records, 85/03/27 HAAUER,S H. Technical Analysis Corp. 19pp. 30945.003-30945 021

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A. Application/construction stage documents & correspondence

- 8506240415 FOIA request for all documentation requested & produced by Ofc of Investigation in review of QA at facility
 CUNNINGHAM,L G Times Picayune, La Place, LA. 84/04/17 FELTON,J. Division of Rules and Records 1p 31205
- 8506110678 FOIA request for records relevant to &/or generated in connection w/Jan 1984 memo issued by Louisiana Power & Light Co concerning interviews, surveys & exit interviews to document worker concerns GARDE,B P., HENDERSON,T. Government Accountability Project 84/06/15 Office of Administration 2pp 30844.278-30844'279.
- 8506200053 FOIA request for NRC records on 840608 public meeting in Bethesde,MD re facility GARDE,B.P., HENDERSON,T Government Accountability Project. 84/06/15 Office of Administration, 4pp 31041 042-31041.045.
- 8506200060 Appeals denial of FOIA request for documents re 840608 public meeting in Bethesda,MD re facility GARDE,B.P., BERNABE,L. Government Accountability Project, 84/07/20 Division of Fules and Records, 1p. 31041,046
- 8506170241 FOIA request for document authored by G Hill submitted in connection w/ NRC proceedings re facility.

 KALER,R J. Gadsby & Hannah. 84/08/01 Office of Administration. 1p. 30981,285-
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents. FELTON,J.M. Division of Rules and Records 85/01/28, HEATH,S J. Washington Legal Foundation. 55pp 30937:047-30937:157.
- --8506130381 Forwards schedule of Region IV meetings W/utils re alcohol & drug abuse & production of repts on meetings First rept end, CHECK,P.S. Region 4, Office of Director, 83/03/24 DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 30941;277-30941:278,
- --8506130437 Forwards rept re NRC 830303 meeting w/util concerning licensee drug & alcohol program.Util policy bulletins Included W/o encl. FLIPPO,T.A. Region 4, Office of Director. 83/03/17. CHECK,P. Region 4, Office of Director. 1p. 30941:279-30941-279.

- --8506130439 Discussion w/util on 830303 re drug & alcohol programs & policy at facility.
 FLIPPO,T A., CONSTABLE,G L. Region 4, Office of Director. 83/03/03 2pp 30941 280-30941 281
- 8508250101 Responds to FOIA request for NRC 840608 itr issued previous to SSER,re problems at plant NRC 840613 itr,written after 840608 meeting,avariable in PDR,per GAP prior FOIA request Response to request complete FELTON,J.M. Division of Plules and Records 85/03/15 GARDE,BP Government Accountability Project 1p. 31209 358-31208 358
- 8506250094 FCIA request for records & info,including but not limited to notes,lits,memos & minutes re NRC 840608 ltr preceding SSER, concerning problems at plant GARDE,BP, HENDERSON,T Government Accountability Project 84/06/15 Office of Administration 2pp 31209 356-31209 357

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506150036 FOIA request for all documentation re creation & issuance of SSER,including all submittals by members of special inspiteam & input from OELD & IE.

 GARDE,B P. Government Accountability Project 84/05/23 Office of Administration. 2pp 31067.001-31067.004
- 8506160041 Responds to FOIA requests for records re SSER (NUREG-0787). Forwards App 8 & C documents App A & B documents available in PDR info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,J M. Division of Rules and Records 85/03/01, GARDE,B P. Government Accountability Project 210pp. 31067 005 31067 292
- --8309200143 Forwards SSER input re IDVP.in response to 830511 memo.Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility HAASS,W.P. QA Branch 83/07/19 NOVAK,T.M. Assistant Director for Licensing 4pp 31070 073-31070.076
- --8405180070 Advises that addit editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER CRUTCHFIELD,D. Division of Licensing 840/5/08, ESBAW,W. Division of Technical Information & Document Control 1p 31068.039 31068.039.
- --8405210473 Discusses status of FSAR wrapup routine insp closeout, basemat motion before ASLAB & allegation investigation FSAR issues & insps will not delay fuel load. CRUTCHIELD, D NRC - No Detailed Affiliation Given, 84/05/14 EISENHUT,D Division of Licensing, 2pp 31068 047-31066 048
- 8506240427 Responds to FOIA request for all documentation requested & produced by Ofc of Investigation in review of QA at facility.Forwards responses to other FOIA requests re SSER 7 (NUREG 0787).Records available in PDR W/o encl. FELTON,J M. Division of Rules and Records 85/04/04 CUNNINGHAM,L. Times-Picayune, La Place, LA 1p. 31205.026-31205 026
- 8506260269 Partial response to FOIA request for three categories of documents re Waterford 3 Forwards App A & B documents. Documents also available in PDR App C documents partially withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records 85/04/11 BERNABEI,L. Government Accountability Project 6pp. 31208.240-31208 333
- --8411140136 Requests SSER 9 Input for 23 areas of concern by 8411113 CRUTCHFIELD,D. Assistant Director for Safety Assessment 84/11/06, NRC - No De tailed Affiliation Given 1p 31209,008-31209,008.
- --8412130076 Forwards SSER Input re Allegation A-222,A-231,per 841106 memo.SSER addresses Concern 17 of 23 & completes allegations & concerns assigned. THATCHER,D.F. Generic Issues Branch 84/11/29. CRUTCHFIELD,D Assistant Director for Satety Assessment 4pp 31209.002-31209 007.
- --8508250435 Forwards final version of SSER 9 items in civil structural area SHEWMAKER,R. NRC No Detailed Affiliation Given, 84/12/18 CRUTCHFIELD,D. NRC No Detailed Affiliation Given 46pp. 31209:008 31209.054.
- --8506250458 Requests that consultant contracts for plant activities be extended to 840531 Extension should not require additional Draft SSERs dtd 841218 re Allega tions A-109 & A-141 enct. FUNCHES,J.L. Planning & Program Analysis Staff, 84/04/25, MORTON,K.V. Administrative Contracts Branch 12pp. 31209.074-31209;137
- 8508240349 Board Notification 85-062.notifies of proposed Imposition of civil penalty based on violations Identified in Insps & review of allegations re QA program. NOVAK.T.M. Assistant Director for Licensing. 85/06/04 KOHL,C N., JOHNSON,W R., WILBER,H A. Atomic Safety and Licensing Appeal Panel. 2pp. 31156:199 31156.231.
- --8506240356 Forwards notice of violation & proposed imposition of civil penalties in amount of \$130,000 for weaknesses in OA program & allegations noted in insprepts, per SER (NUREG-0787) & notice of deviation Response requested within 30 days.
 MARTIN,R.D. Region 4, Office of Director, 85/05/24 LEDDICK,R S Louisiana Power & Light Co. 3pp. 31156-201-31156:203

F. Security, medical, emergency & fire protection plans

- 8506150041 Responds to FOIA requests for records re SSER (NUREG-0787). Forwards App B & C documents.App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7). FELTON,J.M. Division of Fulles and Records. 85/03/01, GARDE,B.P. Government Accountability Project. 210pp. 31087,005-31087.292
- --8309200143 Forwards SSER Input re IDVP, in response to 830511 memo Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility. HAASS, W.P. QA Branch. 83/07/19. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31070:073-31070:078

- --8404059051 Forwards outline of resources needed to resolve issues concerning fite protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr CRUTCHFIELD,D Operating Reactors Branch 5 84/03/21 EISENHUT,D G Owisson of Licensing 2pp 31070 077-31070 078
- -8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings, including reactor trip breakers, auxiliary feedwater turbine overspeed protection device, toxic gas isolation sys, plant security & emergency shutdown panel ROOD,H Licensing Branch 3 84/06/05 EISENHUT,D G Division of Licensing 4pp 31067,263-31067 266.
- --8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys" COVEY,M Ebasco Services, Inc. (subs of Enserch Corp) 81/06/10 9pp 31072 082 31072 090.
- --8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety Related Area Walkdown"

 * Louisiana Power & Light Co 84/08/30 9pp 31070.296 31070.304
- --8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument As Piping/Tubing/Supports Potential to Damage Safety-Related Components"

 * Louisiana Power & Light Co 84/08/23 11pp 31070 305 31070.315
- --8506150177 Summarizes 840315 meeting w/Ofc of Investigations,IE,OELO, NRR at Region IV to discuss resources for resolution of open issues Extra resources needed for routine fire protection lasso Portions withheld (ref FOIA Exemption 7) CRUTCHFIELD,D NRC No Detailed Affiliation Given. 84/03/19. EISENHUT,DG NRC No Detailed Affiliation Given 1p 31070,080-31070 080
- --8506150218 Forwards FEMA 840216 review of util emergency planning zone public into brochure,per ASLB 830526 partial initial decision All recommended changes/mods incorporated.

 CASSIDY,B P Federal Emergency Management Agency, 84/03/08, TURK,S E Clifice of the Executive Legal Director, 4pp 31088,051-31068 054
- 8506070088 Discusses review of NUREG-0845, "Agency Procedures for NRC Incident Response Plan" NRC training of util emergency organization members to NRC teleponse to emergency at facility requested. COOK,KW Louistana Power & Light Co 85/05/28, MARTIN,R D Region 4, Office of Director 1p 30749,229-30749:229
- 8506110349 Application for amends to License NPF-36,consisting of Tech Spec Change Requests NPF-38 02 & NPF-38 03,adding smoke detectors in auxiliary bldg & clarly ing identification of containment isolation valves,respectively Fee paid LEDDICK,R.S. Louisiana Power & Light Co 85/06/06. KNIGHTON,G.W Licensing Branch 3 7pp 30806.162-30806-182
- --8506110358 Proposed Tech Space adding four smoke detectors in reactor auxiliary bldg & clarifying identifying numbers of three containment isolation valves * Louisiana Power & Light Co. 85/08/06 14pp. 30606168-30806182.
- 8506110281 Rev 9 to emergency plan.W/850807 ltr. LEDDICK,R S, Louisiana Power & Light Co. 85/06/07. MARTIN,R D. Region 4, Cifice of Director 14pp 30807;105-30807,208
- 8506110524 Notifies that design & procedural mods re fire watch at isolation panel in relay room of reactor auxillary bidg complete. Fire watch terminated on 850531. COOK, K.W. Louislana Power & Light Co. 85/06/07. KNIGHTON, G.W. Licensing Branch 3, 2pp. 30808:352-30808:353
- 8506200266 Forwards addendum to FEMA Interim findings on facility offsite radiological emergency response plans Addendum resolves all NUREG-0654,Rev 1 planning elements re offsite radiological emergency planning.

 JOHNSON,E.H. Regelon 4, Office of Director 85/06/12, LEDDICK,R.S Louislane Power & Light Co 4pp. 31007:226-31007.229.
- 8506180504 Forwards Insp Rept 50-382/85-15 on 850506-10.No violations or deviations noted. JOHNSON,E H Region 4, Office of Director. 85/06/13, LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 30978.206-30978.211.
- --8506180508 Insp. Rept. 50-382/85-15 on 850506-10.No violation of deviation noted Major areas inspected:emergency preparedness program.

 HACKNEY,C.A., BAIRD.,J.B., CONSTABLE,G.L. Region 4, Office of Director. 95/96/12, 4pp 30978/208-30978.211.
- 8506250419 Advises that 850607 emergency plan changes consistent w/provisions of 100FR50.54(p) & acceptable.
 JOHNSONEH Region 4, Office of Director, 85/06/21, LEDDICK,R S. Louisland Power & Light Co. 2pp. 31180,342-31180

G. Adjudicatory correspondence

8506060481 Notice requesting additinfo from Ofc of Investigation per 850530 in camera hearing Purpose of hearing was to determine relevancy of matters under investigation in adjudicatory hearing Served on 850804. SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel. #285 278. 85/08/04 1p. 30730.205 30730:205.

- 8506250254 FOIA request for three categories of documents re decision to grant low power license to facility. BERNABEIL. Government Accountability Project, 85/02/19, Office of Administration, 3pp. 31208:237-31208:239.
- 8506110685 Partial response to FOIA request for records re Louisiana Power & Light College 1984 Transported Interviews to document also available in PDH, 85/02/22, GARDEBP, 30844:280-30845.051.

- -8506110696 Rev 1 to Procedure QASP 19 11, "Operating Procedure"
 Louislana Power & Light Co 84/09/26 41pp. 30844 350 30845.028.
- --8506110701 Rev 1 to QA Procedure QASP 19 13, "Response Validation"
 BALDWIN,W J Louisiana Power & Light Co 84/10/23 17pp 30845 030-30845 051
- 8508220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility Forwards App C documents App D documents available in PDR FELTON.J M Division of Rules and Records 85/02/22 GARDE,B P Government Accountability Project 44pp. 31147 001-31159 083.
- -8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Fill"
 TEMCHIN,M Ebasco Services, Inc (subs. of Enserch Corp.) 75/09/22 27pp
 31186.323-31186.349
- -3506220007 "Clam Shell Filter Blanket Test Rept"

 * Ebasco Services, Inc (subs of Enserch Corp), 75/11/30 244pp 31192.084-31192.327
- --8506220009 "Mat 10B Placement Rept " Related info enct " Ebasco Services, Inc. (subs of Enserch Corp.) 76/05/31 214pp 31192 328-31193 181
- --8506220010 "Louisiana Power & Light Co, Waterford Steam Electric Statlon Unit 3, Allowable Bearing Pressure "Related Info encl PAVONE, M Ebasco Services, Inc. (subs. of Enserch Corp.) 77/04/30 2,019pp 31181;104 31186;322.
- -8506220012 Issue B to Procedure CP-699, "Handling, Storling, Installing, Cadwelding & Mod of Reinforcing Steel"
 MCGRIDEC Ebaseo Services, Inc (subs. of Enserch Corp.) 82/03/30 5pp 31186.350-31186:354
- --8506220013 "QA Program for Phase I Concrete Const,Waterford Steam Electric Station Unit 3" Related Info encl.
 SHOEMACKE,P L J A Jones Construction Co 75/06/18, 52pp 31196/305-31196/357.
- -8506220016 Issue A to Procedure CP-699, "Handling,Storing,Installing, Cadwelding & Mod of Reinforcing Steel"
 1 Ebasoo Services, Inc. (subs of Enserch Corp.). 85/02/22 2pp 31186;355-31186;356
- --8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations" AGGARWALV. Ebasco Services, Inc. (subs. of Enserch Corp.). 83/02/24, 22pp. 31186.357-31187.015
- --8506220023 Discusses control & distribution of facility tracking sys document CRUTCHFIELD,D., GAGLIARDO,J.E. Wolf Creek Task Force 84/05/17 Wolf Creek Task Force. 3pp 31194:135-31194:137.
- --8506220024 Rev 2 to Special Process Procedure W-SP-3, "Disposal of Unused Cadweld Powder" J.A Jones Construction Co. 76/03/29, 2pp 31196:358-31196:359.
- --8506220027 Amend 1 to Issue A to Procedure CP-803, "Excavation & Backfill." STANLEY,E. Ebasco Services, Inc. (subs of Enserch Corp.). 84/04/01, 8pp. 31187:016.31187:023.
- -8506220028 Rev 0 to Special Process Procedure W-SP-3, "Disposal of Unused Cadweld Powder."
 JA Jones Construction Co. 75/11/06. 3pp, 31196,360-31196,362
- --8508220030 Rev 0 to Special Process Procedure W-SP-8, "Bending & Straightening of Helinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete."
- crete."
 J A Jones Construction Co 76/04/26, 3pp, 31197 001-31197 003.
- --8506220034 Issue A to Procedure QCIP-1, "Density Control of Shell." TEMCHIN,M. Ebasco Services, Inc. (subs of Enserch Corp.). 75/09/17. 7pp 31187 024-31187-030.
- --8508220036 Rev 1 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bara Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
 'JA Jones Construction Co. 76/05/13, 4pp, 31197:004-31197 007.
- -- \$508220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete."

 * J.A. Jones Construction Co. 76/10/13 4pp, 31197.008-31197:011.
- ~8506220039 Issue A to Procedure QCIP-2, "Soils Control."
 TEMCHIN,M. Ebasco Services, Inc. (subs of Enserch Corp.) 75/09/17. 25pp. 31197 031-31187 055.
- ~8508220043 Rev 3 to Special Process Procedure W-SP-8, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete "

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- ~8506220044 Issue B to Procedure QCIP-2, "Soils Control,"
 TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.), 75/10/14, 26pp, 31187.055-31187:081.
- ~9508220045 Rev 4 to Special Process Procedure W-SP-8, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"

 * J.A Jones Construction Co. 77/10/11, 4pp. 31197:018 31197:019.
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 * J.A. Jones Construction Co. 79/05/23. 4pp. 31197.020-31197:023.
- ~8506220050 "Evaluation of Concrete Const Adequacy In Base Mat, Waterford Unit 3 " PHILLEO, R.E. Affiliation Not Assigned. 84/05/18. 13pp 31194:142-31194:164

- --8506229051 Issue C to QCIP-2, "Soils Control" HOWARD,F, TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/06/29 14pp 31187 082-31187 095
- --8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499502-108"

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- --8508220058 Responds to encl City Council Resolution 84-193 adopted on 840517 NRC recently established coordinating team to gather necessary into to make remaining licensing decisions on facility Press release did 840404 encl COLLINS_J.T Region 3, Office of Director 84/05/31 GIARRUSSO,J I New Orleans, LA 5pp 31194 155-31194 242
- --8506220059 Rev 1 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-108"

 * J A Jones Construction Co 76/05/31 11pp, 31197 035-31197 045
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 * J A Jones Construction Co 76/07/28, 24pp 31197 046 31197.059.
- --8506220064 Issue F to Procedure QCIP-2, "Soils Control"
 KALAT,S Ebasco Services, Inc (subs of Enserch Corp.) 76/10/15 16pp 31187.110 31187 125.
- --8506220085 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"

 * J A Jones Construction Co 76/08/09 24pp 31197 070 31197 093.
- --8506220068 Issue G to Procedure QCIP-2, "Soils Control."

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- ~8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"

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- --8508220074 Issue H to Procedure QCIP-2, "Soils Control" KALAT,S.A. Ebasco Services, Inc (subs. of Enserch Corp.) 77/12/06, 14pp. 31187:142-31187:155
- --8506220078 Rev 6 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B."

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- --8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Test Fill" * J A Jones Construction Co 76/05/27, 7pp. 31197;174-31197,180
- ~8506220086 Rev 1 to Special Process Procedure W-SP-8, "Backfill Test Fill"

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- --8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel Subjected to Cold Rebending"

 * J.A. Jones Construction Co. 76/06/18. 6pp. 31197-187-31197:192
- --8506220093 Issue F to Procedure QCIP-4, "Control of Concrete Matls & Mixes" GRIGGS,W.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/03/19, 11pp 31167:179-31187:189
- --8506220098 Issue C to Procedure QCIP-5, "Control of Concrete Mixing & Transporting."
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- --8506220117 Rev 0 to Special Process Procedure W-SP-17, "Addl Grouting of 499S02-10B." * J.A Jones Construction Co 77/03/21, 8pp. 31197;280-31197,267
- ••8506220120 Rev 1 to Special Process Procedure W-SP-17, "Addi Grouting of 499S02-10B."

 * J Å Jones Construction Co. 77/04/19, 11pp 31197,268-31197;278,
- --8506220122 Rev 2 to Special Process Procedure W-SP-17, "Addl Grouting of 499S02-10B."

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- --8506220125 Rev 1 to Special Process Procedure W-SP-20, "Concrete Core Orilling."
 * J.A. Jones Construction Co. 78/08/28 5pp. 31197;291-31197;295
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- --8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents," WOOLERY,E.M. J.A. Jones Construction Co. 80/03/19, 17pp. 31195:151-31195:167,

- -- 8506220141 Rev 0 to Nuclear Project Operating Procedure POP-N-301, "Const Engi naering" SCHWEIKERT,DH JA Jones Construction Co 75/10/15 21pp 31195168 31195 199
- --8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N 301, "Const Englneering " SCHWEIKERT,DH J.A. Jones Construction Co 78/05/17 22pp 31195.200-31195 221
- --8506220145 Rev 0 to Const Work Procedure W-WP 2, "Clam Shell Filter Blanket Placement "
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- --8506220146 Rev 5 to Nuclear Project Operating Procedure POP N 301, "Const Engi neering " SCHWEIKERT,DH JA Jones Construction Co 78/07/14 21pp 31195 222 31195 242
- -8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N-605, "Introduction WILSON, LR JA, Jones Construction Co 75/10/15 6pp 31195 243 31195 248
- --8506220152 Rev 1 to Const Work Procedure W-WP 2, "Clam Shell Filter Blanket Placement "
 * J A. Jones Construction Co 75/10/15 5pp. 31194 329 31194 333
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- --8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification" WILSON, LR JA Jones Construction Co. 75/10/15 6pp 31195 255-31195 260
- --8508220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification."
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- --8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification" WILSON, L.R. JA. Jones Construction Co. 76/10/05. 7pp. 31195-268-31195-281
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 * J A Jones Construction Co 75/09/30 7pp 31194 334-31194 340.
- --8506220164 Rev 2 to Const Work Procedure W-WP-4, "Handling,Storage, Installing,Cadwelding & Mod of Reinfording Steet"

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- --8505220165 Rev 1 to Nuclear Project Operating Procedure POP-N 713, "Use of Discrepancy Repts"
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- 8506220170 Rev 3 to Const Work Procedure W-WP-4, "Handling,Storing, Installing,Cadwelding & Mod of Reinforcing Steel." * J A. Jones Construction Co. 75/11/06 4pp 31194 349 31194;352,
- --8506220171 Discusses availability of info on shear that is applicable to facility basemat No excuse found for departing radically from code provisions,but advantage should be taken of provisions in code allowing increase in shear strength. PHILLEO,R E. Affillation Not Assigned, 84/05/14. SHAO,L L. Division of Engineering Technology, 16pp 31196,113 31196,128
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- --8506220177 Rev 0 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repaire."

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- --8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs,"

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- --8506220191 Rev 3 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs,"

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- --8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs."

 1 J.A. Jones Construction Co 76/05/07, 13pp, 31195 052-31185-084,
- --8506220198 Rev 6 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
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- --8506220204 Rev 1 to Const Work Procedure W-WP-8, "Handling & Installation of Wa-J.A. Jones Construction Co. 75/10/27, 7pp 31195 080-31195 086.
- --8506220206 Rev 2 to Const Work Procedure W-WP 8, "Handling,Installation & Field Repair of Waterstops."

 ' J A. Jones Construction Co. 77/05/03, 7pp. 31195,087-31195 093,

- --8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation 8 Field tepair of Waterstops " J.A. Jones Construction Co. 78/02/02. 6pp. 31195.094-31195.099
- -8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction"

 * J A Jones Construction Co 76/04/07 7pp 31195 100 31195 105
- --8506220212 Rev 1 to Const Work Procedure W-WP-17, "Housekeeping"

 * J A Jones Construction Co 76/06/08 5pp. 31195 106 31195,110
- --8506220217 Rev 0 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents "
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- --8506220220 Rev 2 to Nuclear Project Operating Procedure POP N 300, "Control of Engineering Documents PRINCE,A J A Jones Construction Co 76/12/20 14pp. 31195 124-31195 137
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Into in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,J M Division of Rules and Records 85/03/01 GARDE,B.P Government &c countability Project 210pp 31067 005-31067 292
- --7810300213 FSAR has been reviewed & chapters 14(initial Plant Test Progs). 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applicant is chapters 13(conduct of opers)& 14 are enc! HAASS,W P Division of Project Management 78/10/19 BAER,R.1 Light Water Reactors Branch 2 3pp 31067:350-31067:360
- --8405030142 Advises of issues currently under review within NRR to support icensing of facility List of issues, responsible review branch & comments for each issue under review onci SSER 6 input required by 840507 NOVAK,
- --8405170368 Forwards requisition for costs incurred from NRC task force effort NRR feels costs justified because of cost-benefit advantage using util equipment & supplies has over contracting svc commercially FUNCHES, IL Planning & Program Analysis Staff 84/05/04 REBELLO, J Administrative Contracts Branch 2pp 31088 008 31068,009
- --8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events"
 MIRAGLIA,F J Assistant Director for Safety Assessment 84/05/15 NOVAK,T M Assistant Director for Licensing 4pp 31068/002-31068/005.
- --8405290318 Forwards invoice from Louislana Power & Light for svcs extended to NRC appraisal team during 840401-30 FUNCHES,Jt. Planning & Program Analysis Statt, 84/05/17. HOGAN,T.F. Administrative Contracts Branch. 2pp. 31068.008-31068.007
- --8406010396 Advises that completion of oncl unauthorized procurement form requid before processing purchase order for equipment provided by util FUNCHES,JL, Planning & Program Analysis Staff 84/05/24 Dry of Flosource Management & Administration, 3pp 31087,307-31087,313.
- --8406190634 Responds to 840530 memo re integrated schedules for eight lackbust input to integrated schedules will be available by 840608. DEYOUNG.R.C Director's Office, Office of Inspection and Enforcement 84/08/8. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 23
- --9406230500 Informs of action taken by Div of Licensing to provide technical asset-ance to complete timely reviews of NRC open items for plants Identified in 940525 memore near-term OL activity. EISENHUT,D.G. Division of Licensing, 84/06/18, VOLLMER,R H. Division of Engree ing, 3pp 31067.296-31087-308.
- --8407300059 Forwards current status of Issues needing resolution prior to licensing de-cisions covering FSAR review, basemat & Insps. DENTON, HR Office of Nuclear Reactor Regulation, Director 64/07/23, HAYESBB Office of Investigation, 8pp 31067,314-31067,310.
- -8408060362 Summary of 840710 meeting w/util,Ebasco & consultant at site to tal proposed program for NDE of cracks in common foundation concrete basemat. LAZO,L. Licensing Branch 3 84/07/26 Licensing Branch 3 3pp. 31087321-31087322
- --8506150076 Discusses allegation involving Ebasco Svcs.tnc OA program Norconformance repts not written/dispositioned improperly, Problems w/certification of Mecory welders & NDE personnet cited Portions withheld (ref FOIA Exemptions 6 & 7) FLIPPO,T.A. Region 4, Office of Director, 86/03/01. CROSSMAN,W A Flegon 4 Office of Director, 2pp 31067:267-31067:268.
- --8506150078 Discusses telcon to Ebasco Syc.Inc QA engineer from individual damen to be NRC Investigator from Washington,DC Portions withheld (ref FOIA Exemptors CONSTABLE.G.L. Region 4, Office of Director, 85/03/01, HERR.R. Office of Investigation, 2pp. 31087-289-31087,270
- --8506150082 Rev. 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Discrepancy Repts."
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- --8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Da J.A. Jones Construction Co. 77/12/12, 9pp. 31069 022-31069-030
- --8506150067 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personal Training Qualification & Certification." 4 J.A. Jones Construction Co. 78/02/03, 7pp. 31069:031-31069.03

- --8506150088 Forwards allegation re Ebasco Svos,Inc QA training Allegation included in 4-83-A 55 folder for resolution Priority assignment discussed Portions withheld (ref FOIA Exemptions 6 & 7) CONSTABLE,G L Region 4, Office of Director 85/03/01, JOHNSON,E H Region 4, Office of Director 3pp. 31067 271-31067 273
- --8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances" - Fischbach & Moore, Inc. (subs of Fischbach Corp.) 80/06/10 36pp 31069.038-31089.073
- --8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"

 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 77/06/10 11pp 31069.074-31069.084
- --8506160097 Discusses addl into re allegation involving Ebasco Svcs.inc QA review of Fischbach & Moore records for seismic support installations interofc memo re interpretation of ANSI N45 2 6 encil Portions withheld (ref FOIA Exemption 7) Ft.\ppPQ/T A Region 4, Office of Director 85/03/01 CROSSMAN,W.A Region 4, Office of Director 2pp, 31067.274-31067 275
- --8506150101 Rev 0 to Document W3-10, "Surface Preparation" SLINE,R Sline Industrial Painters, Inc. 81/03/17 3pp. 31070 200-31070 202
- --3506150102 Rev D to Procedure 1, "Receiving,Unloading,Sorting & Storing Structural Steel"

 * United States Steel Corp. 78/01/24, 8pp. 31069 109-31069 116
- --8506150105 Rev C to TBP-96, "Hydrostatic-Pneumatic Test Procedure" GORE,J 8, Tompkins-Beckwith, Inc. 82/08/13 31pp 31069 117-31069.147
- --8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from interviews w/allegers Conversation record encl Portions withheld (ref FOIA Exemption 7) CONSTABLE,G L Region 4, Office of Director, 85/05/31 WESTERMAN,T Region 4, Office of Director, 2pp 31067 278-31067-279
- --8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
 GASHLIN,J Mercury Co of Norwood, Inc 78/10/27 10pp 31071 356-31072 003
- --8506160110 Rev I, to TBP-35, "Preparation & control of Process Piping Travelers" GORE, J B Tompkins-Beckwith, Inc 82/06/18 37pp, 31069 148-31069.184
- --8506150111 Rev 1 to Document W3-9, "Housekeeping." SLINE,R. Sline Industrial Painters, Inc. 83/09/01 6pp 31070.218-31070:223
- --8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure,"
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- --8506150115 Rev 2 to Document W3 2, "Preparation of Procedures" SLINE,R Sline Industrial Painters, Inc. 63/08/16 8pp 31070.231-31070.231
- --8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Matl " Tompkins Beckwith, Inc. 76/12/27 13pp. 31069 185-31069.197
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedulas,per E Christenbury 840530 telcon w/Elsenhut. CUNNINGHAM,G.H Office of the Executive Legal Director 84/06/07. DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p. 31087:282-31067.292.
- --8508150118 Rev 2 to Document W3-7, "Audit." SLINE,R Sline Industrial Peinters, Inc. 83/08/15, 11pp. 31070:232-31070:242
- --B506150120 Rev F to TBP-17, "Design Changes & Field Revs." GORE,J.B. Tompkins-Beckwith, Inc. 83/04/12, 14pp 31069:198-31069.211.
- --8506150121 Rev 8 to N49720-SP666, "Const Procedure for Drilled-In Expansion Type Anchors Seismic-I," LUCIANOLE.P. Mercury Co of Norwood, Inc 83/02/24, 16pp 31072:034-31072 048.
- --8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions."
 Sine Industrial Painters, Inc. 83/10/18 12pp, 31070.243-31070.254.
- --8506150123 Rev 8 to SI-56, "QA Records Review Instruction (Piping) "
 * Tompkins-Beckwith, Inc. 83/05/06, 21pp. 31069 212-31069 232.
- --8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range 1/15 Inch 0,872"

 * Mercury Co of Norwood, Inc. 82/11/03 14pp, 31072:068-31072 081.
- --8506150130 Requests review w/written assessment of enci issues per H Rood & V Nerses site visit prior to licensing decision W/o enci EISENHUT.D.G. NRC No Detailed Affiliation Given, 84/08/11, NOVAK,T, NRC No Detailed Affiliation Given, 191087-294-31067.294
- --8506150132 Rev 3 to Document W3-4, "Purchased Matis,Equipment & Svcs." * Silne Industrial Painters, Inc. 84/03/08, 16pp, 31070;255-31070,270
- --8506150133 Responds to 840530 request for designation of that contacts for listed plants w/near-term licensing activity CCULINSJ.J.T. Region 4, Office of Director, 84/08/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31057:295 31067:295
- --8506150134 Rev 0 to Test T-B 60A-3, "Hydrostatic/Pneumatic Test Instructions.Safety Injection."
 RILEY,J.H. Tompkins-Beckwith, Inc. T-B 60A-3 R00, 83/08/17, 23pp 31069;250-31069;272

- ~8506150135 Procedure Change Notice 1 to Rev 2 to QP 18 4,"Scheduling of Site QA Audits"

 * Louisiana Power & Light Co 83/02/08 8pp 31072 105 31072 108
- ~8506150137 Rev 5 to Document W3-3, "Document Control & Records Turnover" * Sline Industrial Painters, Inc. 84/03/14 19pp 31070 271-31070 289
- ~8506150138 Rev C to TBP-4, "Indoctrination,Training & Certification of QA/QC Personnel"
 * Tompkins Beckwith, Inc 81/03/17 12pp 31069 279-31069,320
- --8506160139 Rev 1 to Document W3-8, "Qualification of Production Workers" * Sine Industrial Painters, Inc. 84/03/09 6pp 31070 290-31070 295
- --8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const Installation Records,"

 * Ebasco Services, Inc. (subs of Enserch Corp.) 81/10/06 22pp 31072 109-31072 131
- --8506150143 Rev W-9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAV)"

 Tompkins-Beckwith, Inc. 89/08/02, 25pp, 31069 321-31069 347
- --8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const Installation Records" -- Ebasco Services, Inc (subs of Enserch Corp.) 79/10/29, 9pp 31072 132-31072 142
- --9506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action"

 * Ebasco Services, Inc (subs of Enserch Corp.) 84/02/21 12pp 31072 143 31072 154
- --8506150149 Board Notification 84-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encls EISENHUT,D G Division of Licensing 84/05/09 PALLADINO Commissioners 1p 31067 320-31067 320.
- ~8506150150 Rev 2 to GR 18 0, "Audits." Requirement Change Notice RCN 1 encl * Louisiana Power & Light Co 78/10/18, 11pp 31070 316 31070 323
- --8506150151 Forwards three pages involving Penetrations 38 & 65 from missing allegation & addi const-related info.

 CONSTABLE,G L, Region 4, Office of Director 83/10/19 CROSSMAN,W A. Region 4, Office of Director, 300 and 300 and
- --8506160152 Rev 2 to QA instruction QAI 9, "Review & Handling of Const Installation Records" * Ebasco Services, Inc. (subs. of Enserch Corp.). 83/04/20 78pp 31072:155-31072:231
- --8506150154 Rev 0 to QA Instruction QA1 25, "QA Instruction for Auditing at Waterford 3"

 * Ebasco Services, Inc. (subs. of Enserch Corp.), 83/08/22, 11pp, 31072,232-31072,242
- --8506150155 "Quality Surveillance Audit Rept of C E," conducted on 730524-25 ARMINGTON,T, Louisiana Power & Light Co, 73/09/19 11pp 31070.324-31070-334.
- --8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Records."

 * Ebasco Services, Inc. (subs. of Enserch Corp.), 84/02/29, 30pp. 31072,243-31072,272
- --8508150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned load responsibility for coordinating NRR, IE & Region IV.
 DIRCKS,W J, Office of the Executive Director for Operations 84/03/12, COLLINS, J T Region 4, Office of Director. 3pp 31067-323-31087.325.
- --8506150160 Rev 0 to Procedure QP 19.1, "Task Force Installation Verification," BENNETT,R Q Louisiana Power & Light Co 83/01/11, 3pp 31070/335-31070/337.
- --8506150161 Summary of 840125 meeting w/Region IV re altegations. Recommends NRC identify addl resources to assist Region IV & Oic of Investigations in addressing allegations EDISON,G Division of Licensing, 84/01/25, EISENHUT,D G Division of Licensing, 1p. 31070.061-31070.061.
- --8506150163 "Task Force Action Plan & Procedures for Installation Verification."

 * Louislana Power & Light Co 83/01/07. 7pp. 31070:338 31070:343.
- -8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."

 Ebasco Services, Inc. (subs. of Enserch Corp.) 83/06/05 13pp, 31072.273-31072.285.
- --8506150165 Confidential draft "Louisiana Power & Light Waterford 3, Const Monitoring."

 * Management Analysis Co. 79/07/31, 11pp 31070,062-31070,072.
- --8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort. Funds required by 840501 for FIN A-6701 at Wolf Creek 1 DENISE, P Region 4, Office of Director FIN A-6701, 84/05/17. CRUTCHFIELD, D NRC No Detailed Affiliation Given, 1p. 31067:326-31067:326
- --8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) 82/08/24, 16pp. 31072,286-31072,301
- --8506150169 Rev 3 to QP 18 3, "Conduct of QA Const Site Audits"
 Louisiana Power & Light Co. 78/02/08. 24pp. 31070;344-31071.009.

DOCKETED ITEMS 200

- -8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
 • Ebasco Services, Inc. (subs. of Enserch Corp.) 82/07/26 16pp 31072 302-31072 317
- -8506150171 Responds to 841005 request for all agency records used on Waterford Issues/allegations Civil structural team records contained in util files in util trailer onsite, arranged by allegation number Exceptions re A-109 & 141 listed in end SHEWMAKER, R E Region 4, Office of Director, 84/10/16 CRUTCHFIELD, D Region 4, Office of Director 2pp 31067,327-31067,328
- ~8506150173 Recommends allegation re falsified Ebasco Svcs, inc employee resume be closed Resume did not show discrepancies Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7) FLIPPO, TA Region 4, Office of Director, 83/07/27 CROSSMAN,W A Region 4, Office of Director, 19 31067,329-31067,329
- --8508150174 Louisiana Power & Light Physical Verification Procedure QP 191-D1 BENNETT,RG Louisiana Power & Light Co. 63/01/11. 22pp 31071:010 31071 031
- ~8506150175 Louisians Power & Light Documentation Review Procedure OP 19 1 D5
- * Louisiana Power & Light Co 83/01/11 13pp. 31071 032-31071 044
- **8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel."
 * Ebasco Services, Inc. (subs. of Enserch Corp.) 89/08/01. 7pp. 31072.318-31072.324
- ~8506150180 Louisiana Power & Light Verification Procedure QP 19 1 D3.2, "Coatings" PITTMAN,R G Louisiana Power & Light Co 83/01/11 3pp 31071.045-31071:047.
- ~8506150181 Rev 0 to QA Instruction QAIRGS 48 2, "Documentation Statusing Review Ebasco Services, Inc. (subs. of Enserch Corp.) 82/11/19 7pp 31072/326-
- -8506150182 Forwards draft summary of efforts on Task A-104, "Louislana Power & Light/C E QA Contract Dispute." Item 16 of Gambil 830404 request will be included when found-portions withheid (ref FOIA Exemptions 6 & 7) BELKE,8 NRC No Detailed Affiliation Given 84/04/08 PERANICH,M. NRC No Detailed Affiliation Given 11pp. 31070 081-31070 091
- --8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 1-D4, "Pools & Liners/Structural Steet Erection."

 * Louisiana Power & Light Co., 83/01/11, 13pp. 31071 048-31071.060.
- -8506150184 Rev 0 to QA Instruction QAIRGS 48-1, "Documentation Statusing Review Instruction "
 Libasco Services, Inc. (subs. of Enserch Corp.), 82/11/05, 13pp. 31072:332-
- -- \$506150165 Louisiana Power & Light Physical Verification Procedure QP 19,1-D2, "Mechancial (C-E)."
 * Louislana Power & Light Co. 83/01/11 15pp 31071.061-31071.075
- --8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
 * Fegles Power Service Corp. 79/09/12, 6pp 31068 266-31068:271.
- --8506 t50187 Forwards project Identification summary sheets for FIN A-6618, "Resolu-tion of Waterford 3 QC Allegations," to transfer funds to FIN A-6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action.." EISENHUTD, Q. Division of Licensing FIN A-6821. 84/05/12 FUNCHES, J.L. Planning & Program Analysis Staff, 8pp 31067.340 31067,347.
- --8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review * Ebasco Services, Inc. (subs. of Enserch Corp.). 83/02/17. 39pp. 31072:345-31073:021,
- -8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure." * Mercury Co. of Norwood, Inc. 83/04/19, 24pp 31071.076 31071.099.
- --8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction,"
 - Ebasco Services, Inc. (subs. of Enserch Corp.). 82/10/08. 25pp 31073.022-31073:048.
- 8508150191 issue 12 to Procedure PR 10.0, "Traveler Sys." LAPORTE,W.R. Gulf Engineering Co., Inc. 82/10/27 23pp 31068:272 31068 294.
- -8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review
- Instruction."

 Ebasco Services, Inc. (subs. of Enserch Corp.). 82/11/05 20pp. 31073.047-31073.066,
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure."
 * Mercury Co of Norwood, Inc. 80/08/20, 180pp. 31071;100-31071;289.
- - add1 Info re QA for design & const,per review of A program Meeting w/util requested.

- -8506150199 Rev H to QA Plan Audit 5 1, "Internal Audits"
 * GEO Construction Testing 83/05/16 10pp 31068 308 31068 317
- -8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Rayles Ebasco Services, Inc. (subs. of Enserch Corp.) 83/01/05 12pp 31073.080
- -8506150201 Forwards request for addl info re QA program adequacy,por 731210 & 18 KNIEL,K Atomic Energy Commission, Directorate of Licensing 73/12/2)
 WYATT,J M Louisiana Power & Light Co 1p 31067 359-31067 359
- -8506150202 Rev 5 to N49720-SP 667, "Procedure for Red Lining Drawings" Marcury Co. of Norwood, Inc. 83/08/19, 30pp. 31071 290 31071:319,
- -- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & LAMBERT,J GEO Construction Testing 81/09/30 6pp 31068 318 31069,322
- -8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certs. cation of NDE Personnel."
 GEO Construction Testing 83/10/27 42pp. 31068 323 31069 004.
- Instruction "

 * Ebasco Services, Inc. (subs. of Enserch Corp.), 83/01/25 12pp. 31073 092 31073.03 -8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
- --8506150206 Rev C to QA Plan Organizationn 1.0, "Organization"
 * Peabody Testing/X Ray Engineering Co 77/08/22. 6pp 31069.005 31069 011
- -8506150207 Rev 3 to QA instruction QAIRGS 11-H, "Documentation Statusing Payies Instruction "
 * Ebasco Services, Inc. (subs of Enserch Corp.). 83/03/22, 32pp 31073 to
- -8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction To Commission Control of The Control of The Commission Con
- -8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Flavlow Instruflon. * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/01/10 23pp 31073.185.
- -8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review insinc tion."
 Ebasco Services, Inc. (subs of Enserch Corp.) 84/02/06 25pp 31073 193
- --8506150218 Requests addl Info re procurement of technical assistance. Dotals it consultant specialities work areas, and products or interim deliverables, anticipated number of work hours & NRC contact at sites, Response requested within 24 th BLAHA, LL Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D Department of Licensing, 2pp. 31068:017-31068:018
- --8506150220 Confirms that L Shao & J Strosnider will continue to work full time of licensing issue task completed. Work completion estimated before mid Juno 1864 MINOGUER.B. Office of Nuclear Regulatory Research, Director. 84405/15 DENTON, HR Office of Nuclear Reactor Regulation, Director. 19 33608.01
- -8506150225 Rey C to QA Plan Operations QC Procedure 4.7, "QC Records" laws plate Ray F to Procedure 4,5 enc. Peabody Tesling/X-Ray Engineering Co. 78/04/20 11pp. 31068 020 31008 030
- -8506150226 Rev 1 to QA instruction QAIRGS 15, "Documentation Statusing Review Instruction."

 Ebasco Services, Inc. (subs. of Enserch Corp.), 63/06/25, 34pp 31073;213 31073;247.
- --8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits."

 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.), 81/04/01 5pp 31073248
- --8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action" Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 81/04/01 6pp 31073253-31073258.
- -8506150234 "Ebasco QA Manual,ASME Section III,Waterford SES Unit 3."
 * Ebasco Services, Inc. (subs. of Enserch Corp.) 83/08/14. 34pp 31073292,
- --8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure May Bearing Replacement & General Motor Repair." * Louisiana Power & Light Co. 82/07/19, 47pp, 31073,293-31073 338
- --8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal-Arc(SMAW)."

 * J.A. Jones Construction Co. 79/06/01. 8pp. 31068:103-31068.110.

- -8506150253 Rev 3 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents "

 * J.A. Jones Construction Co. 78/03/17, 13pp. 31068:168-31068 178
- --8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."

 ' J A. Jones Construction Co 76/02/02 15pp. 31068 179-31068:193
- -8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents "
 * J.A. Jones Construction Co. 80/05/22, 16pp, 31068,194-31068-209,
- ~8506150260 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svos.inc analysis of undersize welds in highly stressed T-B piping using finite element approach HOU.S. NRC No Detailed Affiliation Given, 84/04/27, PARANICH,M NRC No De-talled Affiliation Given 5pp 31073,356-31073'360
- -8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N-301, "Const Enginesring." J.A. Jones Construction Co 76/06/25, 12pp. 31068,210-31058-221
- -8568150264 Rev 1 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering."
 * J.A. Jones Construction Co. 78/02/02, 10pp. 31068,222-31068.231
- ~8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N-505, "Qualification & Certification of Personnel."

 * J.A. Jones Construction Co. 76/01/28, 27pp. 31068,232-31066.258
- -8506150273 Marked up request for svcs of L Yang & N Chokshi for wk of 840423 VOLLMER,D NRC No Detailed Affiliation Given 84/04/12; KNIGHT,J, NRC No Detailed Affiliation Given 1p 31074;003-31074.003
- --8506150277 Forwards project identification summary sheets for FIN A-6819 re resolu-tion of QC allegations by INEL Funding requested Urgency of work cited,per EDO 340312 memo. EISEN-HUT,DG Division of Licensing, FIN A-6819, 84/03/30 FUNCHES,J.L. Planning & Program Analysis Staff 6pp 31074:004-31074:015.
- --8506150280 Requests determination whether listed generic allegations involve Water-ford or Comanche Peak applications & If any 10CFR21 actions apply STARK,R Division of Licensing 84/03/19, GRACE,J.N. Director's Office, Office of Inspection and Enforcement. 1p 31074 016 31074/016
- --8508150282 Forwards std order for DOE work: "Resolution of Waterford Unit 3 QA," approved as modified. Et3ENHUT,D.G. Division of Licensing. FIN A-6819. 84/05/03. WADE,T.E. Energy, Dept. of, Idaho Operations Office 225pp 31074,017-31074.023
- 8506050297 Further response to FOIA request for documents re "Addendum to Review of Waterford 3 Basemat Analysis." All pertinent documents not otherwise exempt made available in PDR under FOIA 84-455. FELTON.J.M. Division of Rules and Records 85/03/13. BERNABEI,L., Government Accountability Project. 1p 30742:347-30742.349.
- 8508150261 FOIA request for documentation generated by Ofc of Investigations re investigations or reviews concerning facility.
 CUNNINGHAM,L. Times-Picayune, La Place, LA 85/03/18. FELTON,J. Division of Rules and Records. 1p. 30944/349 30944;348.
- 8506170243 Responds to FOIA request for document authored by G Hill submitted in connection w/NRC proceeding re facility.NRC can neither affirm nor deny that agency has document FELTON.JM. Division of Rules and Records, 85/03/25, KALER,R J. Gadsby & Hannah 1p. 30881 287-30981:294.
- 8506150263 Responds to FOIA request for records generated from OIc of Investigation regressions of request required Responses to previous FOIA request cled.Documents available in PDR. FELTON,J.M. Division of fules and Records 85/04/04, CUNNINGHAM,L. Times-Picayune, La Place, LA. 1p 30944;350-30944;350.
- 8506250269 Partial response to FOIA request for three categories of documents re Waterford 3.Forwards App A & B documents. Documents also available in PDR.App C documents partially withheld (ref FOIA Exemption 5).
 FELTON
- --8404280100 Requests extension of three consultant contracts to 840430,per 840410 discussion.Extension not expected to require addl funds. FUNCHES,JL., Planning & Program Analysis Staff 84/04/10 MORTON,K.V, Technical Assistance Contracts Branch. 1p. 31209.073-31209:073
- --8412050329 Forwards Issue repts re prelicensing issues task force rept. W/one over-size drawing. Aperture card available in PDR. JUDD,P.V. NUS Cop. 84/11/13. CRUTCHFIELD,D, Assistant Director for Safety As-sessment 49pp, 31209.138-31209:138.
- --8504050296 Replies to 840609 ltr re licensing of plant.NRC actions to assure protection of public health & safety listed. "Rept of President Commission on Accident at TMI" did 791030 enci. W/o enci.
 DENTON,H.R., Office of Nuclear Reactor Regulation, Director. 84/07/02.
 FINCHER,M.C Affiliation Not Assigned. 2pp 31208:334-31208:348
- -8506250320 Confirms 841213 conversation re internal investigation originially initiated during Spring 1983 investigation will be resumed & will be concluded prior to achieving initial criticality.
 MARTIN,R.D. Region 4, Office of Director. 84/12/13. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 31208 321-31208:325.
- -8508250359 Forwards requisition for costs incurred from NRC task force effort at stant. ptant. : tage (FUNC tive C Administra-

- -8506250375 Trip rept of 840809 & 10 visits to Taft,LA re review of verification program for OA/QC personnel qualifications, qualifications of reviewers & qualifications of third party performing overview of NRC task force findings HARRISON,J J Region 3, Office of Director, 84/08/15, CRUTCHFIELD,D Waterford 3 Task Force 8pp 31208 349-31208.356
- --8508250385 Trip rept of 840910 & 13 visits to Taft,LA to review program being utilized to resolve issues stated in 840613 lir HARRISON,J.J. Waterford 3 Task Force 84/09/27 CRUTCHFIELD,D Waterford 3 Task Force 7pp. 31208
- --8506250442 Informs of plans/schedule & personnel requirements to complete follow-up on issues identified during Apr & May 1984 Requests concurrence in schedule.Draft lit to EG&G requesting plan to support effort encl HARRISON,J J Waterford 3 Task Force 85/04/11 CRUTCHFIELD,D Waterford 3 Task Force 3pp 31209:055-31209.057
- --8506250451 Requests EG&G to develop sampling plan for NRC to followup on QC inspector qualification issues Requests that D Ross chair effort & ensure development of sound plan in time for 841001 effort.

 HARRISON, J. Waterford 3 Task Force, 84/09/13 KOBICHEK, L. EG&G, Inc. 15pp 31209.058-31209 072.
- 8506110349 Application for amends to License NPF-38, consisting of Tech Spec Change Requests NPF-38-02 & NPF-38-03, adding smoke detectors in auxiliary bldg & clarifying Identification of containment isolation valves, respectively. Fee paid LEDDICK, RS Louislana Power & Light Co 65/06/06, KNIGHTON, GW. Licensing Branch 3 7pp 30806-162-30806.182
- --8506110358 Proposed Tech Specs adding four smoke detectors in reactor auxiliary bldg & clarifying identitying numbers of three containment isolation valves, * Louisiana Power & Light Co. 85/06/06 14pp 30808 169-30808 182,
- 8506110137 Confirms info provided to JH Wilson on 850605 re personnel changes. Significant personnel changes listed LEDDICK, R.S. Louisiana Power & Light Co. 85/06/07, THOMPSON, H.L. Assistant Director for Licensing 2pp 30806 034-30806.035
- 8506170205 Forwards "Deprassurization Capability W/Degraded Auxiliary Pressurizer Spray," satisfying License Condition 12.Analysis demonstrates that sys can perform necessary deprassurization w/isolation valve falling to open COOK,K.W. Louisiana Power & Light Co 85/06/13 KNIGHTON,G.W Licensing Branch 3, 36pp 30956-138 30956-172.
- 8506190212 Forwards response to Generic Lir 85-02 re steam generator tube integrity.Based on elements of util programs described in response,facility steam generator program meets or exceeds NRC recommendations & good industry practice, COOK,KW Louisiana Power & Light Co 85/06/14. THOMPSON,H.L. Division of Licensing, 9pp 30995;273-30995;281.
- 8508200366 Notifies of Issuance of encl EPA 850529 administrative order authorizing new liquid effluent discharge pathway,per request for emergency processing of Tech Spec Change Request NPF-38-01 re steam generator blowdown COOK,K W. Louislana Power & Light Co. 85/06/18 KNIGHTON,G W. Licensing Branch 3.7pp 31007,007-31007/013.

Q. Inspection reports, IE Bulletins & correspondence

- 8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & Internal memoranda re facility. Forwards documents listed in App A-F Search continuing, FELTON, JM, Division of Rules and Records 84/06/20 GLASSPIEGEL, H Shaw, Prttman, Potts & Trowbridge, 150pp, 30878;125-308B1:036.
- -8506100260 Responds to 790911 memo requesting Info re major reactive insp cases where significant manpower expended by Region IV personnel SEIDLE,W.G. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79709/21, THORNBURG,H.D. Division of Reactor Construction inspection 2op. 30879,207-30879.208.
- 8505200075 Responds to appeal re denial of FOIA request for documents concerning 840608 public meeting in Bethesda,MD,specifically all drafts of handout at meeting.App documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/02/22, GARDE,B P., BERNABEI,L. Government Accountability Project 2pp, 31041:047-31041:090.
- --8508200088 Forwards request for Info for util to provide reasonable solution for Allegation A-296 re lack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by T/B during hydro tests. Related info encl. SHAQL, Division of Engineering Technology, 85/05/15. CRUTCHFIELD,D. NRC ^ No Detailed Affiliation Given. 18pp. 31041:049-31041.090.
- 8506220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility, Forwards App C documents.App D documents available in PDR, FELTON,J.M. Division of Rules and Records, 85/02/22 GARDE,B P. Government Accountability Project 44pp, 31147:001-31158:083
- ~8506220015 Discusses Insp of dewatering & excavation activities & const of common foundation mat for facility. Site preparation & placement of mat performed in accordance w/approved specs, procedures & regulations. COLLINS.J.T. Region 3, Office of Director. 83/11/16. EISENHUT, D.G. Division of Licensing. 2pp. 31193:182-31194:134.
- -- 8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing." GRIGGS.W.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 75/12/19. 7pp. 31187:280-31187:287.
- --8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving,insp, Storage & Testing of Concrete Reinforcing Steel," MCPHERSON,V.G. Ebasco Services, Inc. (subs. of Enserch Corp.). 84/03/16. 11pp. 31167;288-31187;298.

- -8508220025 Issue C to Procedure QCIP 9, "Insp of Concrete Reinforcing Steel Mechanical Spinces (Cadwelds) " BOYD,E L Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/05, 9pp 31187 299 31187 307
- --8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)."
 ROFFE,R Ebasco Services, Inc. (subs. of Enserch Corp.) 76/12/08 10pp 31187.309 31187 317
- --8506220037 Amend 1 to Issue G to Procedure OCIP 9, "Insp of Concrete Reinforcing Steel, Mechanical Splices (Cadwelds)" Amend deletes procedure in entirely HORTON,S Ebasco Services, Inc. (subs. of Enserch Corp.) 84/03/16 9pp 31187-318-31187-325
- --8506220041 Issue D to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
 RQFFE,RA Ebasco Services, Inc (subs of Enserch Corp), 76/02/19 10pp 31187 327-31187 336
- --8506220048 Issue F to Procedure QCIP 9, "Insp of Concrete Reinforcing Steel Me chancal Splices (Cadwelds)"
 KALAT,S Ebasco Services, Inc. (subs of Enserch Corp.) 76/09/03 10pp 31187 337-31187 346
- --8506220053 Issue A to Procedure QC 4 0 4, "Concrete Preplacement Insp."
 GREGORY,J.F. Ebasco Services, Inc. (subs. of Enserch Corp.) 74/01/25 12pp 31187 347-31187,358
- --8506220070 Rev 4 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp " * J A Jones Construction Co 78/10/24 6pp 31194 243-31194.248.
- --8506220072 Rev 5 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "
 1 J A Jones Construction Co. 76/12/03 10pp, 31196-129-31196,136
- --8506220077 Rev 0 to Site Insp & Test Procedure W SITP-12, "Backfill & Compaction Insp"
 * J.A Jones Construction Co 75/12/15. 7pp 31194,249-31194 255
- --8506220078 Ray 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp."

 * J.A. Jones Construction Co 76/12/22. 11pp. 31196 139-31196-149
- -8506220083 Rev 1 to Site Insp & Test Procedure W SITP-12, "Backfill & Compaction Insp."
 " J A. Jones Construction Co 76/03/16. 8pp, 31194:256-31194:261
- --8506220084 Rev 8 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "

 * J.A. Jones Construction Co. 78/02/28, 14pp, 31196;150-31196;163
- -8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
 * J A Jones Construction Co 76/04/19. 7pp 31194:262 31194.268
- --8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."

 * J A Jones Construction Co. 76/06/25 7pp 31194 289-31194 275.
- --8506220091 Addendum 1 to Rev 1 to Special Process Procedure W-SP-13, "Repair,Insp.Documentation & Vertication of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19."

 * J.A Jones Construction Co 76/10/07, 11pp. 31197:193-31197:203.
- -8508220092 Rev 5 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * J A Jones Construction Co 76/07/09. 7pp 31194,276-31194;282
- --8506220094 Rev 2 to Special Process Procedure W-SP-13, "Repair,Insp, Documenta-tion & Verification of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19." * J.A. Jones Construction Co. 76/09/30, 14pp 31197;204-31197;217.
- -8506220096 Rev 6 to Site Insp & Test Procedure W-SiTP-12, "Backfill & Compaction Insp."

 " J A. Jones Construction Co. 76/08/03. 7pp 31194 283-31194,289
- --8608220097 Addendum 3 to Rev 0 to Special Process Procedure W-SP-13, "Repair,insp & Documentation of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19."

 * J A. Jones Construction Co. 76/10/25 9pp 31197:218 31197-226,
- -8506220099 Rev 7 to Site Insp & Test Procedure W-SITP-12, "Backfull & Compaction Insp." * J.A. Jones Construction Co 77/01/25, 6pp, 31194:290-31194:295,
- --8506220101 Rev 0 to Special Process Procedure W-SP-16, "Repair, Insp. Documentation & Ventication of Placement 498S03-18,"

 * J A Jones Construction Co 76/12/31, 10pp 31197:227-31197,236
- --8506220102 Rev 6 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction
- Insp." * J A. Jones Construction Co, 78/03/13, 6pp. 31194:296-31194;301.
- --8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair,Insp,Documentation & Verification of Placement 499S03-19."

 * J A. Jones Construction Co. 77/03/18, 4pp. 31197:237-31197:240.
- **8506220104 Issue C to Procedure QCIP-6, "Concrete Preplacement Insp." HOWARD,F. Ebasco Services, Inc. (subs of Enserch Corp.), 75/11/29, 12pp. 31187.201-31187:212,
- --8506220108 Rev 9 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp "

 * J.A. Jones Construction Co. 78/10/04, 15pp. 31196:164-31196:178,
- --8506220108 Addendum 1 to Rev 2 to Special Process Procedure W-SP-16, "Repair,insp,Documentation & Verification of Placement 499503-19." * J.A. Jones Construction Co. 77/04/13, 4pp. 31197:241-31197:244

- -8506220109 Rev 10 to Site Insp & Test Procedure W-SITP-4, "ReInforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "
 * J A Jones Construction Co 78/12/11 15pp 31196 179 31196 193
- --8508220110 Addendum 1 to Rev 3 to Special Process Procedure W-SP 15, "Repair, Insp, Documentation & Venification of Placement 499S03-19" "J A Jones Construction Co 77/04/13 5pp 31197 245 31197 249
- --8506220111 Rev 4 to Site Insp & Test Procedure W-SITP-14, "Welding Insp "
 * J A Jones Construction Co 80/02/20 14pp 31194 302-31194 315
- -8506220113 Rev 4 to Special Process Procedure W-SP-16, "Repair,Insp. Documenta-tion & Venilication of Placement 499503-19"
 * J A Jones Construction Co 77/07/01 10pp 31197 250-31197-259
- --8506220114 Issue B to Procedure QCIP 6, "Concrete Preplacement Inso." SATTERFIELO,C Ebasco Services, Inc (subs of Enserch Corp.) 75/09/12, 9cp 31187.213-31187 221
- --8506220115 Rev 11 to Site Insp & Test Procedure W-SiTP-4, "Reinforcing S'eel Handling,Storage,Installing,Cadwelding & Mod Insp"

 ' J A, Jones Construction Co 79/01/09 17pp, 31196,194-31196 210
- -8508220118 Issue D to Procedure QCIP-6, "Concrete Preplacement Insp."
 HOWARD.F Ebasco Services, Inc. (subs. of Enserch Corp.) 76/01/21 1090
 31167.222-31167.231
- -8508220119 Rev 3 to Site Insp & Test Procedure W-SITP-5, "Embedded Items Handling,Storage & Installation Insp"
 * J A Jones Construction Co 76/10/19 6pp 31196.211-31196.216
- --8508220121 Rev 0 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair" * J A Jones Construction Co. 75/10/14, 4pp. 31194 316 31194 319
- --8506220123 Rev 0 to Site Insp & Test Procedure W-SiTP-7, "Insp of Concrete Placing, Curing, Finishing & Repair,"

 * J.A., Jones Construction Co. 75/11/24, 9pp 31196 217-31196 225,
- --8506220124 Issue F to Procedure QCIP 6, "Concrete Proplecement Insp." HOWARD,F Ebasco Services, Inc. (subs. of Enserch Corp.), 76/11/05 https://dx.232-231167/242,
- --8506220127 Rev 1 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Stab Placing, Curing, Finishing & Repair." * J.A. Jones Construction Co. 75/10/20 4pp. 31194.320-31194.323
- --8506220128 Rev 0 to Site Insp & Test Procedure W-SiTP-2, "Clam Shell Filler Blank! hsp." * J.A. Jones Construction Co. 76/10/13 5pp. 31197 296 31197;300.
- --8508220129 Rev 1 to Site Insp. & Tost Procedure W-SITP-7, "Insp. of Concrete Placing, Curing, Finishing & Repair."

 * J.A. Jones Construction Co. 75/12/05, 9pp. 31196.226-31196.234.
- --8506220130 Issue G to Procedure QCIP 6, "Concrete Proplacement Insp."
 KALAT,S.A. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/04/11 9p.
 31187:243-31187.261.
- -- 6506220131 Rev 1 to Site Insp & Tost Procedure W-SITP-2, "Clam Sholl Filter Blantet Insp.¹¹
 * J.A. Jones Construction Co. 75/10/15 5pp. 31197.301-31197.305,
- --8506220132 Rev 2 to Site Insp. & Tost Procedure W-SITP-7, "Insp. of Concests Placing, Crinishing & Repair."

 * J.A. Jones Construction Co. 76/05/07. 8pp. 31196:235 31196 242
- --8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp."

 * J.A. Jones Construction Co. 75/10/13, 10pp, 31197-308-31197:316,
- --8506220134 Rev 1 to Site Insp & Test Procedure W-SITP 4, "Reinforcing Sied -Handling,Storage,Installing,Cadwelding & Mod Insp."

 * J.A. Jones Construction Co. 75/10/21 10pp. 31197;318-31197.325.
- -8506220135 Rev 2 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Sted -Hendling,Storage,Installing,Cadwelding & Mod Insp." 1 J.A. Jones Construction Co. 75/10/24, 10pp 31197,326 31197;335.
- --8508220136 Rev 3 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp."

 * J.A. Jones Construction Co. 75/11/06, 11pp. 31197:336 31197.346.
- --8508220137 Rev 4 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steet Handling,Storage,Installing,Cadwelding & Mod Insp."

 1.A. Jones Construction Co. 75/11/11. 11pp, 31197.347-31197:357.
- --8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Coosete" Placing, Curing, Finishing & Repair."

 1 J.A. Jones Construction Co. 76/09/20 9pp. 31196,243-31196;251.
- --8506220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Contrete Flacing, Curing, Finishing & Repair,"

 1 J.A. Jones Construction Co. 77/01/13, 10pp. 31196:252-31196:261,
- -8506220144 Issue D to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin-Ishing."
 HOWARD,F.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/01/12 12pp.
 31187:252-31167:263.
- --8508220148 Rev 5 to Site Insp & Test Procedure W-SETP-7, "Insp of Cox Placing, Curing, Finishing & Repair."

 1 J A. Janes Construction Co. 77/02/04 10pp, 31196:262-31196:282.

- -8505220151 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing "
 SATTERFIELD,C Ebasco Services, Inc (subs of Enserch Corp.) 75/09/12 18pp.
 31187 264 31187 279
- --8506220154 Rev 0 to Site Insp Procedure W-SiTP-8, "Waterstop Insp * J A Jones Construction Co 75/10/13 6pp 31196 283-31196 288
- --8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp " * J A Jones Construction Co 75/10/27 6pp 31196 289-31196 294
- -8506220161 Rev 2 to Site Insp & Test Procedure W-SiTP-8, "Waterstop Insp "
 J A Jones Construction Co 76/11/13 5pp 31196 295 31196 299
- --8506220162 Rev 0 to Nuclear Project Operating Procedure POP-N-713, "Use of Insp Cleanup Repts."
 GREATHOUSE,G J.A. Jones Construction Co. 75/12/08 17pp 31195 282-31195 288
- --8506220167 Rev 3 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp " * J.A. Janes Construction Co 78/02/02 5pp. 31196 300-31196 304.
- 8506150009 Further response to FOIA request & appeal re documents concerning 1984 const assessment team insp of facility. Forwards App C documents Documents also available in PDR W163 oversize drawings Aperture cards available in PDR FELTON, JM. Division of Rules and Records 85/02/27, BERNABEI,L. Government Accountability Project, 13pp. 30948.153 30950.105,
- 506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents.App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,3 M Division of Fules and Records. 85/03/01, GARDE,B.P Government Accountability Project 210pp 31067,005-31067/292,
- 8403290337 Responds to util 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel &
- DIRCKSW.J Office of the Executive Director for Operations 84/03/12. CAIN,J M Lauisiana Power & Light Co 1p 31070-079-31070-079.
- •8404050051 Forwards outline of resources needed to resolve issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr CRUTCHFIELD,D Operating Reactors Branch 5, 84/03/21, EISENHUT,D G, Division of Licensing, 2pp 31070 077-31070 078,
- -8405210543 Forwards revised project identification summary sheets for FIN A 6619 re resolution of QA allegations,to increase level of effort needed from contractor,Addi funds requested EISENHUT,D G Division of Licensing FIN A-6819, 84/05/11, FUNCHES,J L Planning & Program Analysis Staff, 7pp 31068:040-31068,046
- -8506150057 Request for Procurement Action OlE-82-249,Mod 1,Task Order 68,providing additefront for two QA consultants to define & resolve issues,to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs." BURDA, A J Program Support & Analysis Staff NRC-05-82-249, 84/05/25, 4pp, 31067,255-31067 258,
- -8508150059 Requests additime for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readness of QA operational progrem.
 CRUTCHFIELD,D, Division of Licensing, 84/05/25, DEYOUNG,R C Director's Office, Office of Inspection and Enforcement. 1p 31067 259-31067:259.
- -8506150094 Discusses open NRC insplactivities needing action before fuel load.Status of work remaining for completion of General Insplacedure Manual Chapters 2513 & 2514 listed 2914 listed FLIPPO,T.A. NRC - No Detailed Affiliation Given, 86/03/01 CONSTABLE,G.L NRC -No Detailed Affiliation Given, 8pp. 31070,092-31070,097
- -#506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Person-
- ner.
 * Mercury Co. of Norwood, Inc. 80/04/28, 23pp. 31071,320-31071;342. -8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personner." DARBY,B K. Mercury Co. of Norwood, Inc. 82/10/17. 13pp. 31071:343-31071.355
- -3506150107 Rev 4 to Document W3-5, "Insp." SLINE,R. Sline Industrial Painters, Inc. 83/08/24, 15pp. 31070:203-31070.217.
- -8506150125 Rev 10 to QCP-3110.4, "Pipe,Tubing & Support insp Procedure" * Mercury Co. of Norwood, Inc. 83/02/18. 19pp. 31072.049-31072:067.
- -8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys" COVEY,M Ebasco Services, Inc. (subs. of Enserch Corp.). 81/06/10, 9pp. 31072,082-31072 090.
- -8508150129 Draft Issue E to ASP-III-11, "Procedure for Insp."
 GETZLAFF,T Ebasco Services, Inc (subs of Enserch Corp.). 77/08/28. 14pp. 31072.091-31072;108
- -8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonselsmic Over Safety-Re-lated Area Walkdown." * Louislana Power & Light Co. 84/08/30, 9pp 31070:296-31070:304,
- --8506150156 Responds to 831104 request for comments on util 830929 ftr & repts re 821206 civil penalty & NRC inquiry team 830714 rept Addl Insp effort & clarification required Specific assignment of insp responsibilities pending COLLINS,J.T. Region 4, Office of Director. 84/01/11. DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement. 4pp 31070.057-31070.060.
- --8508150176 Requests util be contacted for addl into re Allegation A-296 concerning unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Beckwith during hydro tests. Portions withheld (ref FOIA Exemption 7) SHAOL. Region 4, Office of Director, 84/05/16. CRUTCHFIELD,D. Region 4, Office of Director, 10pp 31067:330-31067:339.

- --8506150177 Surnmarizes 840315 meeting w/Ofc of Investigations, IE, OELD, NRR at Hegion IV to discuss resources for resolution of open issues Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7) CRUTCHFIELD,D. NRC No Detailed Affiliation Given 84/03/19 EISENHUT,D G NRC No Detailed Affiliation Given 1p, 31070 080-31070 080.
- --8506150192 Requests increase in actual expense for individuals participating in insps.to accomodate increased motel rates due to New Orteans World's Fair CRUTCHFIELD,D. NRC No Detailed Affiliation Given 84/05/09. LAMASTRA,M NRC No Detailed Affiliation Given. 1p 31067 348-31087 348.
- --8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing,Finishing & Repair" * J A Jones Construction Co 78/02/02 13pp 31068 055-31068 067
- -8506150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499SO2-10B"

 * J A. Jones Construction Co. 76/08/26, 35pp. 31068:068-31068 102
- --8506150254 Provides special Info re admittance of NRC & contract personnel to facility. Insp scheduled from 840507 until further notice. Personnel listed in encl require unescorted & unrestricted access to view nowly installed sys COLLINS, JT Region 4, Office of Director 84/05/02 LEDDICK, RS Louisiana Power & Light Co 3pp 31073.353-31073.355.
- --8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05-84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter,inc 840330 proposal,840405 rev & 840411 telcon MORTON,KV Technical Assistance Contracts Branch NRC-05-84-152 84/04/13, LAFT,R A, Parameter, Inc 3pp. 31073 361-31074-001.
- --8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Test Procedures."
 * J A Jones Construction Co 75/10/15 7pp 31068 259-31068 265
- 8506150241 FOIA request for list of all Ofc of Investigations reviews, repts or Investiga-CUNNINGHAM,L. Times Picayune, La Place, LA 85/03/18. FELTON,J. Division of Rules and Records 1p. 30945 138-30945 138
- 8506150244 Forwards list of all Ofc of Investigations reviews,repts or investigations refacility Portions deleted.info partially withhold (ref FOIA Exemption 7). FELTON,JM Division of Pules and Records, 85/04/02. CUNNINGHAM,L. Times-Picayune, La Place, LA 1p. 30945-139-30945-150
- --8506150247 List of Ofc of investigations open cases Portions deleted.
 * Office of investigation 85/04/02 11pp, 30945.140-30945 150
- 8506250269 Partial response to FOIA request for three categories of documents re Waterford 3.Forwards App A & B documents Documents also available in PDR App C documents partially withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records, 85/04/11. BERNABEI,L. Government Accountability Project 6pp, 31208:240-31209.137.
- --8506250295 informs that based on results of insp effort, const & preoperational testing of subj facility completed in agreement w/dockeled commitments & regulatory requirements. Recommends low power license be issued MARTIN,R.D. Region 4, Office of Director 84/12/04 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 31208 318 31208 319
- --8606250306 Submits review of drug use prevention program & plans to complete investigation of allegations of drug abuse, Finds program better than industry average & effectively implemented No concerns re litness for duty of plant staff. MARTIN, B D Region 4, Office of Director. 84/12/13, EISENHUT, D G Division of Licensing 1p, 31208,320 31208,320
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/14, Consolidated Edison Co. of New York, Inc. 107pp, 31044:085-31044;171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Elfect." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837:363.
- 8505200600 IE Info Nolice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848:166-
- 8506030380 Forwards Rev 0 to "10-Yr Inservice Insp Program, Waterford Steam Electric Station Unit 3." Approval of program & relief from testing requirements of ASME Code Section XI requested COOK,KW. Louislans Power & Light Co 85/05/28. KNIGHTON,GW Licensing Branch 3, 1p. 30674;279-30674;354,
- -8508030385 Rev 0 to "10-Yr Inservice Insp Program, Waterford Steam Electric Station Unit 3." * Louislana Power & Light Co, 85/05/28, 63pp, 30674;280-30674;354.
- 8506030511 Forwards Insp Rept 50-382/85 05 on 850201-0331 No violation noted. JOHNSON,E.H. Region 4, Office of Director. 85/05/28. LEDDICK,R.S. Louislana Power & Light Co. 2pp. 30678.070-30678:091.

- --8506030518 Insp. Rep1 50 382/85 05 on 850201 0331 No violation or deviation noted Major areas inspected startup test procedure review, significant const deliciencies, TMI open items, OA & personnel qualifications CONSTABLE, G. L., FLIPPO, T. A., JONES, W.B. Region 4, Office of Director 85/05/23 20pp 30678 072-30678 091
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E t. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc fist end. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864 187-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svolist enci. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864-045 30864-1466.
- 8506240349 Board Notification 85 062 notifies of proposed imposition of civil penalty based on violations identified in insps & review of allegations re QA program NOVAK,T M Assistant Director for Licensing 85/06/04, KOHL,C N, JOHNSON,W.R. WILBER,H A Atomic Safety and Licensing Appeal Panel 2pp 31156:199-31156:231
- --8506240356 Forwards notice of violation & proposed imposition of civil penalties in amount of \$130,000 for weaknesses in OA program & allegations noted in insprepts,per SER (NUREG-0787) & notice of deviation Response requested within 30 days

 MARTIN,R D Region 4, Office of Director 85/05/24 LEDDICK,R S Louisiana Power & Light Co. 3pp 31156 201 31156 203
- --8506240365 Notice of violation & proposed imposition of civil penalty in amount of \$130,000 Violation noted failure to take adequate corrective action on nonconformances noted in OA manual & failure to ensure qualification of QA personnel, MARTIN,R D Region 4, Office of Director 85/05/24 27pp 31156 204-31156:230
- --8506240374 Notice of deviation from insp Deviation noted high point vents not utilized for hydrostatic tests Response requested within 30 days.
 * Region 4, Office of Director 85/05/24, 1p 31156:231-31156:231.
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E.L. Division of Emergency Preparadness & Engineering Responso (Post 830103), 85/05/06 Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043.301-31044,064
- 8506200229 Forwards Insp Rept 50 382/85-14 on 850429 0503 No violations or deviations identified JOHNSON,E H Region 4, Office of Director, 65/06/12, LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 31007:196-31007.206
- --8506200231 Insp Rept 50-382/85 14 on 850429 0503 No violation or deviation noted Mejor areas Inspected radiation protection program, including organization & mgt controls, fraining & qualifications & ALARA program.
 CHANEY, HO, MURRAY,B., CONSTABLE,G L Region 4, Office of Director 85/08/10, 9pp 31007-198-31007 208.
- 8506180329 Forwards Insp Rept 50 382/85-17 on 850429-0503 & notice of violation. JOHNSON,E.H. Region 4, Office of Director 85/08/13, LEDDICK,R.S. Louisiana Power & Light Co 2pp. 30977.250 30977.274.
- --8506180334 Notice of violation from insp on 950429 0503.

 * Region 4, Office of Director. 85/08/13. 1p 30977.252-30977:252.
- -8506180346 Insp Rept 50-382/85 17 on 850429 0503 Violation noted: failure to establish approved alternate sampling procedure for PWR gaseous effluent sys NICHOLAS, J B., WISE,R., MURRAY,B. Region 4, Office of Director. 85/06/11, 22pp. 30977:253 30977.274.
- 8506180504 Forwards Insp Rept 50-382/85-15 on 850506-10.No violations or devi ations noted. JCHNSON,E.H. Region 4, Office of Director, 85/06/13, LEDDICK,R.S. Louisiana Power & Light Co. 2pp 30978:206-30978.211.
- --85061e0508 Insp. Rept. 50-382/85 15 on 850508-10.No violation or deviation noted Major areas inspected emergency preparedness program, HACKNEY,C.A., BAIRD,J.B., CONSTABLE,G.L. Region 4, Office of Director. 85/08/12. 4pp. 30978:208-30978:211
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves," Syc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268;157-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376.084-31376:183.
- 8508150007 Appeals denial of FOIA request for documents re const assessment team insp of facility.
 GARDE,B.P. Government Accountability Project. 84/07/20, Division of Rules and Records. 1p. 30948:150-30948:152.

1 4

R. Periodic operating reports & related correspondence

- 8506040399 Discharge monitoring repts for Apr 1985,W/850515 Itr
 BARKHURST,R P Louisiana Power & Light Co 85/04/30 HARTUNG,R C Environmental Protection Agency 14pp 30709,094-30709 107
- 8506210417 Monthly operating rept for May 1985 W/850613 ftr
 MILLER,G, DRUMMOND,F J Louisiana Power & Light Co 85/05/31 BARRY,L W
 Office of Resource Management, Director 11pp 31055 057-31055 057

S. Reportable occurrences, LERs & related correspondence

- 8506220004 Further response to FOIA request for records generated in connection will any rept or study of basemat cracking & water leakage & seepage problems at facility.Forwards App C documents.App D documents available in PDR FELTON,JM Drivision of Rules and Records 85/02/22 GARDE,B P., BERNABER Government Accountability Project 44pp 31181 001-31197 357.
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787). Forwards App B & C documents App A & B documents available in PDR Into In App C documents partially writhfield (ref FOIA Exemptions 5, 6 & 7). FELTON, JM Division of Rules and Records, 85/03/01, GARDE, B P. Government Accountability Project 210pp 31087:005 31067 292.
- -8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate SHAQ, LC NRC - No Detailed Affiliation Given, 84/06/04, PERANICH,M NRC № Detailed Affiliation Given 3pp 31067,250-31067-262
- 8506050526 LER 85 016 00 on 850425,prossurized heater bank 2 found w/o required nominal capacity Caused by inadvertent removal of loaded breaker thought le be spare breaker in power distribution panel 3768 W/850524 ltr. HAYES,O.D., COOK,K.W. Louisiana Power & Light Co. 85/05/24 4pp 30725146
- 8505060573 Potentially Reportable Deficiency 180 re fallure to maintain adequate document control of vendor manuals.initially reported on 840918 Addl time needed to evaluate deficiency Next rept will be submitted by 850701 COOK, KW Louisiana Power & Light Co 85/05/29 MARTIN,R D Region 4, Office of Director 1p. 30768 220 30768 220
- 8506110215 LER 85 015 01 on 850422, liquid effluent radiation monitor PRM IRE 0627 inoperable during boric acid condensate tank B release. Caused by valve missingment & failure to perform valve lineup verification. Procedures revised W/850604 ftr HAYES, O D., COOK, K W Louisiana Power & Light Co. 85/06/04 4pp 30832 244 30832:247
- 8506110711 LER 85-017 00:on 850505,uncomplicated reactor trip accurred. Caused by inadvertent closure of MSIV 2 due to pressure transducer malfunction & back leakege of oil in check valve. Faulty components replaced W/850004 Itr. HAYES,O.D., COOK,K.W. Louislana Power & Light Co. 85/06/04, 4pp. 30831 210-2083-440.
- 8506180313 I.ER 85-018-00.on 850511,unidentified teakage noticed.Leak originated in packing glands of pressurizer spray valves RC-301A,B.Packing glands modified W/850610 ltr
 MYERS,L, BARKHURST,R P Louisiana Power & Light Co 85/06/10 4pp 30990,307-30993 090
- 8506270256 NPDES noncompliance notification:on 850527 & 28,heat discharge exceeded permitted limit Caused by temp rise on condenser water box during isolation on 850501,pH at Outfall 003 registered 5.3.Oil/water separator sys noutralized BARKHURST,R.P. Louislana Power & Light Co. 85/08/13 KNUDSON,M O Environmental Protection Agency 2pp. 31250 154-31250,155
- 8506240240 LER 85 019-00.on 850515,w/facility in cold shutdown, personnel discovered that oxygen sample taken on 850514 from isolated rather than inservice gated decay tank Review of samples showed all chemicals within tolorances.W/850614 liv ALLEMANS, COOK,KW Louislana Power & Light Co. 85/08/14 4pp 31203 139-31203 142
- 8506250269 LER 85-020-00.on 850518,at 25% power,reactor trip & amengancy feed water actuation signal occurred.Caused by low water level in steam generators \$5 stabilized in Mode 3, Backwash cycle tested on 850520 W/850817 Irr. MYERS,L., COCK,K W Louislana Power & Light Co. 85/06/17, 4pp 31204.293 31204.305

T. Hearing transcripts on non-antitrust matters

- 8506200075 Responds to appeal re denial of FOIA request for documents concerning 840608 public meeting in Bethesda,MD,specifically all drafts of handout at meeting,App documents available in PDR. FELTON,J M Division of Rules and Records 85/02/22. GARDE,B.P. Government Accountability Project. 2pp 31041.047-31041-090
- --8407120291 Transcript of 840808 meeting in Bethesda,MD.Pp 1-52
 * NRC No Detailed Affiliation Given 84/08/08, 54pp, 31041-091-31041:144

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506030390 Partial response to FOIA request for three categories of documents to t made available at PDR re NSHCs.App A documents end & placed in PDR Sear continuing. FELTON,J.M Division of Rules and Records, 84/11/09 ADATO,M. Union of Cocerned Scientists, 4pp, 30720,001, 30720;005.
- --8308040086 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re-fire protection review reprischements. Licensing Branch 2, 83/07/25, 7pp, 30720,137-30720;143.

- --8506040167 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 830627 request to revise License Condition 2 D to increase time between initial security clearances & update CARUSO,R Licensing Branch 2 83/08/12 6pp 30720 182-30720 200
- 8506200225 Informs that util installed design features on containment purge sys to prevent blocking of purge & vent valves by debris produced in accidents.per License Condition 2 C (24) to License NPF-14 CURTIS.NW Pennsylvania Power & Light Co. 85/05/15 BUTLER,W Licensing Branch 2, 1p 31008 137-31008 137
- 8506040581 Summary of 850515 meeting w/util re implementation of fire protection program & 850318-21 site visit List of meeting attendees encl.

 CAMPAGNONE,M.J. Licensing Branch 2 85/05/20 Licensing Branch 2 5pp 30724 161-30724,165,
- 8508240256 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-387/85-06 & 50-388/85-06 Corrective actions Fire Doors 109 & 211 repaired on 850227 & 0515,respectively & verified as functional on 850522 KENYON,8 D Pennsylvania Power & Light Co. 85/05/30 EBNETER,S D Region 1, Office of Director 5pp 31203 146-31203 150
- 8506060331 Advises that 850315 & 0517 Change U to physical security plan consistent w/provisions of 100FR50 54(p) & acceptable MARTIN,T.T Region 1, Office of Director, 85/05/31 KENYON,B D. Pennsylvania Power & Light Co 3pp 30729.152-30729 154
- 8506070325 Forwards Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503 No violations identified
 BELLAMY.R R Region 1, Office of Director 85/05/31 KENYON,B D Pennsylvania
 Power & Light Co 2pp. 30749,321-30749,329
- --8506070343 Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503 No violations identified Major areas inspected emergency preparedness & full scale annual emergency exercise on 850501 COHEN, VITO,D, SMITH,R Region 1, Office of Director, 85/05/24 7pp 30749.323-30749 329
- 8506100688 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505 & notice of violation Wo notice of violation KISTER,H B Region 1, Office of Director 85/06/03 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30794-114-30794-137
- --8506100701 Insp Repts 50 387/85-12 & 50-388/85-12 on 850323 0505 Violation noted fire dampers in standby gas treatment sys not included in applicable surveil lance procedure as required. JACOBS,R H, PLISCO,L.R., BORCHARDT,R W. Region 1, Office of Director 85/05/30, 22pp 30794 116-30794-137
- 8508260274 Forwards Change D to security training & qualification plan. Change with-held (ref 10CFB73 21) KENYON,B D Pennsylvania Power & Light Co 85/06/10 MURLEY,T.E Region 1, Office of Director 1p, 31219:265 31219 285.
- 8508170432 Responds to NRC 850418 concerns re fire protection program Revised fire protection review rept will reflect degree of conformance to App R.per Generic Ltrs 83-33 & 95 01.Control room analyses will conform to Generic Ltr 81-12 CURTIS.NW Pennsylvania Power & Light Co 85/06/11 BUTLER.W.R. Licensing Branch 2 9pp. 30958 097-30958.105

H. General correspondence

8506050006 Discusses staff assessment of concerns re chugging loads at plants Assessment inadequate due to misleading input from Bechtel. ELAWAR, Z. Affiliation Not Assigned 85/05/22 SCHWENCER, A. Licensing Branch 2 4pp 30718:334 30718.337

I. Financial information

8506100276 Forwards audited financial statements & other financial Info for Nov 1983 -Oct 1984,in accordance w/10CFR50 71. CURTIS,N.W. Pennsylvania Power & Light Co. 86/06/05, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 18pp. 30789:191-30789:207

J. Insurance & indemnity information

- 6506060449 Forwards Endorsements 11-15 to MAELU Policy MF-107, Endorsements 25-31 to NELIA Policy NF-262, Endorsement 4 to MAELU Certificate M 84, Endorsement 4 to NELIA Certificate N 84 & Endorsements 1 & 2 to MAELU Certificate M-96. CURTIS, N.W. Pennsylvania Power & Light Co 85/06/29, SALTZMAN, J. Assistant Director for State & Licensee Relations 20pp 30732;226-30732;245.
- 8506130286 Forwards Endorsement 16 to MAELU Policy MF-107 & Endorsement 32 to NELIA Policy NF-262,respectively. CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/10, SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp. 30859 064-30859:056.
- 8508270576 Forwards Endorsement 20 to NELIA Policy NF-282, CURTIS,N,W Pennsylvania Power & Light Co 85/06/24, SALTZMAN,J. Assistant Di-rector for State & Licensee Relations. 2pp, 31239:120-31239:121.

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR.Search continuing, FELTONJ M Division of Rules and Records 84/11/08. ADATO,M Union of Concerned Scientists 4pp. 30720 001-30720.005
- ~8308040086 Notice of consideration of Issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re-fire protection review rept. SCHWENCER,A, Licensing Branch 2, 83/07/25, 7pp. 30720,137-30720:143.

- -8308080635 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re-change to Tech Spec 3 2 2 & Tables 2 2 1-1 & 3 3,6-2 SCHWENCER,A Licensing Branch 2 83/07/25 6pp 30720 144-30720 155
- -8308250251 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re Tech Spec change for fire detection instrumentation
 AULUCK,R Licensing Branch 2 83/08/08 7pp 30720 156-30720 174
- -8308260382 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re request to change Tech Specs to require disest generator starts five times from ambient conditions PERCH,R.L Licensing Branch 2 83/08/10 7pp 30720,130-30720 136
- ~8308310470 Notice of consideration of issuance of amend to License NPF-14 & pro posed NSHC determination & opportunity for hearing Amend corrects Tech Spec Table 4.11 2 12-11 eradioactive gaseous waste sampling & analysis program SCHWENCER,A Licensing Branch 2 83/07/11 7pp 30720 175-30720 181
- -8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D.G. Division of Licensing 83/12/09 DENTON,H.R. Office of Nuclear Re-actor Regulation, Director, 2pp. 30720 012-30720 013
- -8401160341 Forwards update to Sholly statistics for 830508-1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT, 05 Division of Licensing 84/01/06 DENTON,HR Office of Nuclear Reactor Regulation, Director, 8pp 30720 014-30720 015
- -8402210139 Forwards update of Sholly statistics for 830508 840126 Two requests for hearing & one comment received.Requests for hearing dismissed on two plaants Prehearing conference scheduled for Grand Gulf petition EISEN.HUT.D.G. Division of Licensling. 84/02/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720.016-30720.018
- --8402270580 Notice of consideration of Issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing SCHWENCER,A. Licensing Branch 2 84/92/08, 10pp 30720.212-30720:221
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224, Eleventh monthly FR notice scheduled for publication on 840321 EISENHUT, D.G. Division of Licensing, 84/03/13, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021
- --8404260481 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT, OF Division of Licensing, 84/04/13, DENTON, HR Office of Nuclear Reactor Regulation, Director 3pp 30720 022 30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505 840425 No addit comments or requests for hearing received EISENHUT,D.G. Division of Licensing, 84/065/07 DENTON,H R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720,027
- --8406280322 Forwards update of Sholly statistics for period 830508- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery. EISENHUT_D.G Division of Licensing. 84/08/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 3pp 30720 028-30720 030.
- --8407300050 Forwards update of Sholly statistics covering 830506-840620. No addi-comments or requests for hearing received. EISENHUT.D.G. Division of Licensing 84/07/06. DENTON,H R. Office of Nuclear Re-actor Regulation, Director. 4pp 30720-031-30720:034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice.
 EISENHUT,D.G Division of Licensing, 84/08/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720.035 30720 038
- --8410040278 Forwards update of Sholly statistics covering 830508- 840822 Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840824. EISENHUT, D.G. Division of Licensing. 84/09/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 24pp. 30720 039-30720.062.
- --8508040167 Notice of consideration of issuance of amend to License NPF-14 & pro-posed NSHC determination & opportunity for hearing re 830627 request to revise Li-cense Condition 2.D to increase time between initial security clearances & update. CARUSO,R Licensing Branch 2 83/08/12. 6pp 30720.182-30720.200.
- --8506040232 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831020 request to change Tech Spec Table 48.11.2-2 concerning start time of sew auter pumps. SCHWENCER,A. Licensing Branch 2. 83/11/09 4pp, 30720 201-30720-204
- --8506040245 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831104 request to modify Tech Spec tables concerning isolation signal "X" on Trip Function 1 b, SCHWENCER,A. Licensing Branch 2. 83/11/21. 7pp 30720,205-30720;211.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities. Forwards App A documents. FELTON, J.M. Division of Rules and Records, 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp. 30937 047-30937:157.
- --8506130366 Responds to query re refease of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed. Survey workshedts end: SHOMAKER, E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN, J. Regional Operations & Enforcement Division. 170pp. 30937:356-30938:188

- 8504170321 Requests (see for review of 850207 litrire instrumentation for detection of inadequate core cooling per License Conditions 2 C(28)(d)(i) & 2 C(12)(e) of Licenses NPF 14 & NPF-22, respectively & Generic Lit 84-23 DIGGS,R M License Fee Management Branch 85/04/10 CURTIS,N W Pennsylvania Power & Light Co. 1p. 29904 190-29904 190
- 8506040318 Forwards SER accepting post-trip review program Staff action for Item 1.1 of Generic Ltr 83-26 completed SALP input also encil.

 BUTLER,W.R. Licensing Branch 2.85/05/13 CURTIS,N.W. Pennsylvania Power & Light Co. 4pp. 30719 220 30719 230
- ~8508040323 Safety evaluation accepting Generic Ltr 83-28, Item 1.1 post trip review program & procedures
 NRC - No Detailed Affiliation Given 85/05/13 7pp 30719 224-30719 230
- 8508200225 informs that util installed design features on containment purge sys to prevent blocking of purge & vent valves by debris produced in accidents,per License Condition 2 C (24) to License NPF-14 CURTIS,N W Pennsylvania Power & Light Co 85/05/15 BUTLER,W Licensing Branch 2 1p 31008:137-31008 137
- 8506060323 Forwards Amend 45 to License NPF-14 & safety evaluation. Amend revises Tech Specs to support operation at full rated power during Cycle 2,per 850115 &
- 1901 Specia to support operation at full rated power during Cycle 2,per 850115 & 0221 requests
 BUTLER,W Licensing Branch 2 85/05/22 CURTIS,N.W. Pennsylvania Power & Light Co 5pp. 30782 301 30782 356.
- --8506060333 Amend 45 to License NPF-14,revising Tech Specs to support operation at full rated power during Cycle 2.
 BUTLER,W, Licensing Brench 2 85/05/22, 39pp, 30782 306 30782 343
- --8506060339 Safety evaluation supporting Amend 45 to License NPF-14
 * NRC No Detailed Affiliation Given, 85/05/22 13pp 30782 344-30782,356
- 8508060804 Discusses 830314 request for approval of proposed design mod to install testable speciacle flanges.Proposed design change to RHR relief valve testing arrangement acceptable BUTLER,W.R. Licensing Branch 2, 85/05/22 CURTIS,N.W. Pennsylvania Power & Light Co. 5pp. 30782 189 30782 193
- 8508080201 Confirms that startup date should not be delayed as result of problems re reactor vessel steam dryer, support bracket & core spray piping cracks Repairs acceptable on basis of informal review. Safety evaluation to be issued NOVAK,TM Assistant Director for Licensing 85/05/28, CURTIS,N.W. Pennsylvania Power & Light Co. 3pp. 30782:177-30782.179.
- 8506060366 Forwards Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to support changes in onsite organization & administrative controls BUTLER, W.R. Licensing Branch 2 85/05/26. CURTIS, N.W. Pennsylvania Power & Light Co 7pp 30776:306 30776:332
- --8506060375 Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to support changes in onsite organization & administrative controls BUTLER, W R Licensing Branch 2 85/05/28, 18pp 30776.313.30776.330.
- --8506060394 Safety evaluation supporting Amends 47 & 12 to Licenses NPF-14 & NPF-22 respectively.
 * NRC - No Detailed Affiliation Given 85/05/28, 2pp 30776 331-30776;332,
- 8506060785 Forwards Amend 46 to License NPF-14 & safety evaluation. Amend revises Tech Specs to reflect replacement of certain magnetic only breakers w/thermal magnetic breakers Amend also reflects changes made in support of drywell cooling. BUTLER,W.R. Licensing Branch 2 85/05/28 CURTIS,N.W. Pennsylvania Power & Light Co. 8pp 30770-341-30771:001.
- --8506060789 Amend 46 to License NPF-14, revising Tech Specs to reflect replacement of certain magnetic only breakers withermal- magnetic breakers & reflecting changes made in support of drywell cooling improvements.
 BUTLER, W.R. Licensing Branch 2, 85/05/28 13pp, 39770 347-30770 359
- --8506060793 Safety evaluation supporting Amend 46 to License NPF-14.

 * Office of Nuclear Reactor Regulation, Director, 85/05/28 5pp, 30770,360-30771 001.
- 8506110288 Forwards final qualification repts for power range monitor cabinet & HPCI turbine.Facility fully qualified to SCRT criteria Repts withheld. CURTIS,N.W. Pennsylvania Power & Light Co 85/06/05 BUTLER,W. Licensing Branch 2 1p. 30806 025-30806 025.
- 8506110302 Updates status of environ qualification program Completion of listed plant mod requests finishes util actions to satisfy Conditions 2 C (7)(a) & (c) to License NPF-22 & 850328 extension of schedular requirements, CURTIS, W., Pennsylvania Power & Light Co. 85/06/05, BUTLER,W. Licensing Branch 2 2pp. 30808;100-30808;101.
- 8506130304 Advises of completion of design mods to emergency svc water sys described in util 830516 ltr Mods eliminate single failure in subj sys,thereby eliminating need for uncooled RHR pump. CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/10. BUTLER,W.R. Licensing Branch 2, 1p. 30859,085-30859,085.
- 8506240108 Forwards SER based on util 831104 & 840301 responses to Generic Lit 83-28, Item 1.2 re post-trip review data & info capability & Science Application Intl Corp technical evaluation rept input. BUTLER,W.R. Licensing Branch 2, 85/06/10, CURTIS,N.W. Pennsylvania Power & Light Co. 2pp. 31157:208 31157:220
- --8506240111 SER supporting util 831104 & 840301 responses to Generic Ltr 83-28, Item 1 2 re post-trip review data & Info capability Post trip review data & Info capability acceptable.
 NRC - No Detailed Affiliation Given 85/06/10, 11pp. 31167;210-31157;220.
- 8506240198 Advises that air dryers upstream of air receivers in emergency diesel generator starting sys installed per License Condition 2.C.(27) of License NPF-14 & License Condition 2 C.(11) of License NPF-22. CURTIS.N.W. Pennsylvania Power & Light Co 85/08/13. BUTLER,W.R. Licensing Branch 2. 1p. 31203:230-31203:230.

- 8506250461 Responds to Generic Ltr 85.07, "Implementation of Integrated Scheduler for Plant Mods" No integrated living schedule will be negotiated All NRC features incorporated No backlog of regulatory mode exist CURTIS, NW. Pennsylvania Power & Light Co. 85/06/21 THOMPSON,H.L. Divisional Licensing 3pp 31180 301-31180 303
- 8506270604 Forwards application for Amends 68 & 21 to Licenses NPF-14 & NF 22, respectively, revising Tech Spec 68 4a to add RHR & post-accident sampling to list of primary coolant sources, per TMI Item III D 1 1 Fee paid. CURTIS, NV Pennsylvania Power & Light Co 85/06/24 BUTLER, W.R. Licensing Branch 2 2pp 31237 333-31237 339
- --8506270509 Application for Amonds 68 & 21 to Licenses NPF-14 & NPF22 respectively, revising Tech Spec 6.8 4a to add RHR & post-accident sampling system list of primary coolant sources outside containment, per NUREG-0737, Item III D 1 + CURTIS, NW Pennsylvania Power & Light Co. 85/06/24, 2pp. 31237, 335-31237 336
- --8506270514 Proposed Tech Spec 6 8 4a adding RHR & post-accident sampling systems of primary coolant sources outside containment,per NUREG-0737, Item (I) D 1 1 * Pennsylvania Power & Light Co. 85/08/24, 3pp 31237 337-31237 339
- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 (% 31044/17)
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Feitures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pol 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 310441t2
- 8506050679 Forwards Safety Insp Rept 50-387/85-15 on 850501-02 No violations noted
 MARTIN,TT Region 1, Office of Director 65/05/18, KENYON,BD Pennsylvane
 Power & Light Co 2pp 30724 303-30724.310.
- --8506050697 Insp Rept 50-387/85-15 on 850501-02 No violations noted. Major ster Inspected radiation protection program associated w/steam dryor tops activities,including external & internal exposure control.

 BICEHOUSE,HJ, PASCIAK,WJ Region 1, Office of Director. 85/05/16 tops 30724,305 30724,305
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponso (Rosl 830103), 65/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 3083724 830103). 8 30837:363
- 8505200600 IE Info Notice 65 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enci.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pol. 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 105pp. 30846 to 30848 271
- 8505280181 IE Info Notice 95-042, "Loose Phosphor In Panasonic 800 Serios 8aw, TLD Elements" Svc list encl. JORDAN, E. Dwiston of Emergency Preparedness & Engineering Response (Pot 830103), 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 3085235
- 8605280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Sec in enct.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Pol 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 ist 30864,287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Sc JORDAN,EL. Division of Emergency Preparedness & Engineering Rosponse (Pet 830103), 85/05/30, Consolidated Edison Co of New York, Inc., 121pp. 30864445-30864168.
- 8506240256 Responds to NRC 850429 ltr re violations noted in Insp Roots 50 367/65-06 & 50-368/85 06.Corrective actions Fire Doors 109 & 211 repaired on 850227 & 0515,respectively & verified as functional on 850522. KENYON,B.D. Pennsylvania Power & Light Co. 85/05/30, EBNETER,S D. Region I, Office of Director, 5pp. 31203:146-31203:150.
- 8506070325 Forwards Insp Repts 50:387/85-14 & 50:388/85-14 on 850430 0503 liv violations identified BELLAMY.R.R. Region 1, Office of Director. 85/05/31, KENYON,B D. Pennsylvand Power & Light Co 2pp. 30749:321-30749:329.
- --9506070343 Insp Repts 50-367/85-14 & 50-368/85-14 on 850430-0503.No violators Identified.Major areas inspected; emergency preparedness & tuit-scale annual emgency exercise on 850501, COHEN,I., VITO,D., SMITH,R Region 1, Office of Director. 85/05/24, 7pp 307493/3-30749,328.
- 8508100888 Forwards Insp. Repts 50-387/85-12 & 50 388/85-12 on 850323-055 å notice of violation W/o notice of violation. KISTER,H.B. Region 1, Office of Director, 85/06/03. KENYON,B D. Pennsymma Power & Light Co. 2pp. 30794:114-30794:137.
- -8506100701 Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505 Viviton noted:fire dampers in standby gas treatment sys not included in applicable surellance procedure as required

 JACOBS,R.H., PLISCO,L.H., BORCHARDT,R.W. Region 1, Office of Director 85/65/
 30, 22pp, 30794:116-30794.137.

- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants "Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30855 0446
- 8506140371 Ack receipt of 850502 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-387/85 07 & 50-388/85-07 MARTIN,TT Region 1, Office of Director 85/06/07 KENYON,B D. Pennsylvania Power & Light Co 2pp 30897 221-30897:224
- 8506060707 IE Info Notice B5 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list endi JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064
- 8508140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves," Svo list encl JGRDAN,E. L. Owision of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268,157-
- 8506210258 Responds to Item 3 or Rev 1 to IE Bulletin 79 26.Computer code developed to calculate control blade depletion.No control blades will exceed 34% B-10 depletion averaged over upper 1/4 of blade before end of second cycle CURTIS,N W. Pennsylvania Power & Light Co. 85/06/18 BUTLER,W R Licensing Branch 2 2pp 31026 285 31025:256.
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376 183.

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50 59, PEDRO_J NUS Corp 84/10/25, Division of Rules and Records 1p 30839,140-30839 140
- 8506110242 Responds to FOIA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts Forwards App B documents.App A documents available in PDR Availability of repts listed by facility FELTONJM Division of Rules and Records 84/12/20, PEDRO,J, NUS Corp. 5pp. 30839,141 30841,130
- 8506070702 Monthly operating repts for Mar 1985 W/850415 ltr.
 KUCZYNSKI,LA, KENYON,B.D. Pennsylvania Power & Light Co 85/03/31
 BEESE,M R Division of Automated Information Services 11pp. 30795.180-30795-190
- 8506060215 "NPDES Discharge Monitoring Rept, Apr 1985 " W/850528 ltr. FIELDS, J 9 Pennsylvania, Power & Light Co 85/04/30, KOVAL, P Pennsylvania, Commonwealth of 17pp 30769 230-30769 246.
- 8508200451 "Drinking Water Monitoring Rept for May 1985," W/850610 ltr. FIELDS,J S. Pennsylvania Power & Light Co 85/05/31, 2pp, 31020,145 31020;146.

S. Reportable occurrences, LERs & related correspondence

- 8506030212 LER 85-013-00 on 850416, alternate sampling for turbine bidg lost once & for reactor bidg lost twice, Caused by circuit overload, resulting in tripped circuit powering sample pumps Alternate power supplies being investigated. W/850521 ltr. KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/05/21. 3pp. 30686 012-30686 014.
- 8506060329 LER 85 016-00,on 850426, five emergency svc water & control structure chilled water sys suveillances completed late. Caused by mods to sys & problems w/ weekly surveillance schedule, Schedule revised W/850524 ltr. PRICE, CE., KEISER, HW Pennsylvania Power & Light Co 85/05/24. 4pp. 30768:322-30768:325
- 8506060349 LER 85-012-00.on 850404,determined that four fire dampers in standby gas treatment sys ductwork not included in surveillance procedures & fire watch not verified Fire watch implemented,W/850524 ftr KU5CZYNSKI, L. N. KEISER,H W Pennsylvania Power & Light Co. 85/05/24, 2ρp 30768:352-30768:353.
- 8506170615 LER 85-017-00.on 850505, reactor water cleanup sys containment outboard isolation valve closed on high flow signal causing unanticipated ESF actuation. Caused by higher differential pressure when sys runs cold. W/850603 ltr. K/LCZ/YNSK/LA, KEISER, H.W. Pennsylvania Power & Light Co. 85/06/03. 3pp. 30971:360-30971:362.
- 8506200413 LER 85-019-00.on 850516, reactor protection sys actuation occurred when intermediate range monitor C mistakenly taken out of bypass Caused by telcon misuaders landing Personnel counseled, W/850607 ltr.
 GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/07. 2pp. 31020 278-31020 279.
- 8508200434 LER 84 048 01:on 841221, unauthorized discharge of nitrogen into plant piping caused valve seats in nitrogen purge line to leak excessively. Unit shut down on 841224. Caused by misunderstood instructions. W/850610 ltr. GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/10. 5pp. 31020, 280-31020 284.
- 8506210165 LER 85-018-00.on 850513 & 14,unanticipated actuation of reactor protection sys ocurred when intermediate range monitor spuriously tripped upscale.Caused by shorting links being removed from reactor protection sys.W/850611 ltr. GANDENBERGER,D., KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co. 85/06/11, 2pp. 31057.052-31057.053.

8506240027 LER 85 020 00 on 850516 & 19.ESF actuation occurred when standby gas treatment & control room emergency outside air supply sys actuated Caused by shine sensed by refuel floor high exhaust radiation detector Channel A W/850613 ltr KUCZYNSKI,LA , KEISER,HW Pennsylvania Power & Light Co 85/06/13 3pp 31203 294-31203 296

V. Operator Examinations

- 8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ltr did pertain to initial exam results Table issuing dates of Initial licensing end HANAUER, 8 H Technical Analysis Corp 84/12/28 FELTON, J M Division of Rules and Records 2pp 30945001-30945002
- 8506150321 Responds to FOIA request re 841211 response to request for into concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR Privacy Info deleted.

 FELTON, M Division of Rules and Records 85/03/27 HAAUER, SH Technicat Analysis Corp 19pp 30945 003-30945 021

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506040581 Summary of 850515 meeting w/util re implementation of lire protection program & 850318-21 site visit List of meeting attendees enci CAMPAGNONE,M Licensing Branch 2 85/05/20 Licensing Branch 2 5pp, 30724/161-30724 165
- 8506240256 Responds to NRC 850429 ltr re violations noted in Insp Repts 50:387/85-06 & 50:388/85-06.Corrective actions Fire Doors 109 & 211 repaired on 850227 & 0515_respectively & ventiled as functional on 850522 KENYON,B D Pennsylvania Power & Light Co 85/05/30 EBNETER,S D Region 1, Office of Director 5pp 31203·146-31203,150
- 8506090331 Advises that 850315 & 0517 Change U to physical security plan consistent w/provisions of 10CFR50 64(p) & acceptable MARTIN,T.T. Region 1, Office of Director 85/05/31 KENYON,B D. Pennsylvania Power & Light Co. 3pp. 30729:152-30729,154
- 8506070325 Forwards Insp Repts 50-387/85-14 & 50-388/85 14 on 850430 0503 No violations identified.

 BELLAMY,R R. Region 1, Office of Director 85/05/31 KENYON,B D. Pennsylvania Power & Light Co 2pp 30749/321-30749 329.
- --8506070343 Insp Repts 50 387/85-14 & 50 388/85-14 on 850430-0503.No violations identified Major areas inspected emergency preparedness & full-scale annual emergency exercise on 850501. COHEN,I HARPSTER,T Region 1, Office of Director. 85/05/24. 7pp 30749:323-30749:329
- 8506100688 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323 0505 & nolice of violation.W/o notice of violation KISTER,H B Region 1, Office of Director 85/06/03. KENYON,B D. Pennsylvania Power & Light Co 2pp 30794
- --8506100701 Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505. Violation noted fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required JACOSB,R.H., STROSNIDER,J Region 1, Office of Director 85/05/30. 22pp 30794 116 30794:137.
- 8506260274 Forwards Change D to security training & qualification plan. Change withheld {ref. 10CFR73.21} KENYON,B D Pennsylvania Power & Light Co 85/06/10. MURLEY,T.E Region 1, Office of Director 1p 31219:265.31219-265.
- 8506170432 Responds to NRC 850418 concerns re lire protection program. Revised fire protection review rept with reflect degree of conformance to App R.per Generic Lirs 83-33 & 85-01 Control room analyses will conform to Generic Lir 81-12. CURTISINW, Pennsylvaria Power & Light Co. 85/05/11 BUTLER,W.R. Licensing Branch 2. 9pp 30956:097-30958.105
- 8506270580 Forwards application for amend to License NPF-22,deleting ACTION b in Tech Spec Section 3.3.7.9, "Fire Detection Instrumentation." Fee paid. CURTIS,N.W. Pennsylvania Power & Light Co 85/06/24, BUTLER,W.R. Licensing Branch 2. 2pp. 31239;131-31299:134.
- --8506270585 Application for amend to License NPF-22, detelling ACTION b In Tech Spec Section 3.3.7 9, "Fire Detection Instrumentation." CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/24, 1p. 31239:133-31239:133.
- --8506270590 Proposed Tech Specs, deleting ACTION b in Section 3.3.7.9, "Fire Detection Instrumentation."

 * Pennsylvania Power & Light Co. 85/06/24. 1p. 31239;134-31239.134.

H. General correspondence

8506050008 Discusses staff assessment of concerns re chugging loads at plants. Assessment Inadequate due to misleading input from Bachtel. ELAWAR, Z. Affiliation Not Assigned 85/06/22. SCHWENCER, A. Licensing Branch 2. 4pp. 30718:334-30718:337.

I. Financial Information

8508100276 Forwards audited financial statements & other financial info for Nov 1983 - Oct 1984,in accordance w/10CFR50.71.
CURTIS,N.W Pennsylvania Power & Light Co. 85/06/05 DENTON,H R. Office of Nuclear Reactor Regulation, Director 18pp, 30789:191-30789:207.

J. Insurance & Indomnity Information

- 8806060449 Forwards Endorsements 11-15 to MAELU Policy MF-107, Endorsements 25-31 to NELIA Policy NF 262,Endorsement 4 to MAELU Certificate M 84,Endorsement 4 to MAELU Certificate M 86 Endorsements 1 & 2 to MAELU Certificate M 96 CURTIS,N W Pennsylvania Power & Light Co 85/05/29 SALTZMAN,J Assistant Director for State & Licensee Relations 20pp 30732 226 30732 245
- 8506130288 Forwards Endorsement 16 to MAELU Policy MF-107 & Endorsement 32 to NELIA Policy NF-262,respectively CURTIS,NW Pennsylvenia Power & Light Co 85/06/10 SALTZMAN,J Assistant Di rector for State & Licensee Relations 3pp 30859 054 30859 056
- 8506270576 Forwards Endorsement 20 to NELIA Policy NF-262. CURTIS,N W Pannsylvania Power & Light Co 85/08/24 SALTZMAN,J Assistant DI rector for State & Licensee Relations 2pp 31239 120-31239 121

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encil & placed in PDR Search continuing FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists. 4pp 30720 001-30720 005
- --8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D G Division of Licensing 83/12/09 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 30720 012 30720 013
- --8401160341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of Issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT, D.G. Division of Licensing 84/01/06, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp. 30720 014-30720 015
- --8402210139 Forwards update of Sholly statistics for 830506-840126 Two requests for hearing & one comment received Requests for hearing dismissed on two plasnts Prehearing conference scheduled for Grand Gulf petition EISENHUT, D.G. Division of Licensing 84/02/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720,016-30720 018
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840921 EISENHUT.O G Division of Licensing 84/03/13 DENTON,H R Office of Nuclear Re-actor Regulation, Director 3pp. 30720 019 30720.021
- --8404260461 Forwards updated "Sholly" statistics for 830505 B40322 Prehearing conference held on request for hearing received on TMI1 steam generator repair. Contentions accepted by ASIE EISENHUT, D.G. Division of Licensing B4/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp. 30720 022-30720,024
- --8405220511 Forwards update of Sholly statistics covering period 830505 840425 No addl comments or requests for hearing received EISENHUT D.G. Division of Licensing 84/05/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp 30720.025-30720 027
- --8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery. EISENHUT,D G Owlston of Licensing, 84/06/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp. 30720 028 30720.030.
- ~8407300050 Forwards update of Sholly statistics covering 830506-840620. No additionments or requests for hearing received.
 EISENHUT,D.G Division of Licensing 84/07/06 DENTON,H R. Office of Nuclear Reactor Regulation, Director, 4pp 30720 031-30720 034.
- ~8408200009 Forwards updated Sholly statistics for period 830508-840716. Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D.G. Drylsion of Licensing 84/08/08. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720 038.
- --8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT, D.G. Division of Licensing 84/09/18. DENTON,H R Office of Nuclear Re-actor Regulation, Director. 24pp 30720,039-30720 062
- 8506130045 Partial response to FOIA request for all documents re NFIC procedures for detection & control of alcohol & illegat drug use by persons engaged in bidg or const of nuclear reactors or facilities.Forwards App A documents FELTON,J.M. Division of Rules and Records 65/01/28, HEATH,S.J Washington Legal Foundation 55pp 30937.047-30937;157.
- ~8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed.Survey worksheets end SHOMAKER,E.C. Operations & Administrative Division, 82/12/20, LIEBERMAN,J Regional Operations & Enforcement Division, 170pp, 30937:356-30938:188.
- 8504170321 Requests fee for review of 850207 lit re instrumentation for detection of inadequate core cooling per License Conditions 2 C(28)(d)(i) & 2.C(12)(e) of Licenses NPF-14 & NPF-22, respectively & Generic Lit 84-23. DIGGS,RM, License Fee Management Brack. 85/04/10 CURTIS,N.W. Pennsylvania Power & Light Co 1p 29904·190-29904:190
- 8506040318 Forwards SER accepting post-trip review program Statif action for Item 1.1 of Generic Ltr 83-28 completed SALP input also enci BUTLER,W.R. Licensing Branch 2, 85/05/13 CURTIS,N.W. Pennsylvania Power & Light Co. 4pp 30719 220-30719:230
- -8506040323 Safety evaluation accepting Generic Ltr 83-28,tlem 1.1 post-trip review program & procedures
 NRC No Detailed Affiliation Given 85/05/13, 7pp, 30719-224-30719-230.

- 8506060804 Discusses 830314 request for approval of proposed design mod to install testable speciacle flanges Proposed design change to FiHR reflet valve testing at rangement acceptable BUTLER,W R Licensing Branch 2 85/05/22 CURTIS,N W Pennsylvania Power & Light Co 5pp 30782 189-30782 193
- 8506060366 Forwards Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively 8 safety evaluation Amends revise Tech Specs to support changes in onsite organization & administrative controls BUTLER,W R Licensing Branch 2 85/05/28 CURTIS,N W Pannsylvania Power & Light Co 7pp 30776 306 30776 332
- --8506060375 Amends 47 & 12 to Licenses NPF-14 & NPF-22,respectively, revising Tech Specs to support changes in onsite organization & administrative controls BUTLER,W R Licensing Branch 2 85/05/28 18pp 30776 313-30776 330
- -8506060394 Safety evaluation supporting Amends 47 & 12 to Licenses NPF 14 & NPF-22, respectively
 *NRC No Detailed Affiliation Given 85/05/28 2pp 30776,331 30776 332
- 8506130304 Advises of completion of design mods to emergency ave water sys described in tuli 830516 Itr.Mods eliminate single fallure in subj sys,thereby eliminate need for uncooled RHR pump.
 CURTIS.N W Pennsylvania Power & Light Co 85/06/10 BUTLER,W R Licensing Branch 2 1p 30859 085-30859 085
- 8506240108 Forwards SER based on util 831104 & 840301 responses to Genoric Ltr 83-28,ltem 12 re post trip review data & info capability & Science Application into Corp technical evaluation rept input BUTLER,W R Licensing Branch 2 85/06/10 CURTIS,N.W. Pennsylvania Power & Light Co. 2pp 31157 208 31157 220.
- --8506240111 SER supporting util 831104 & 840301 responses to Generic Ltr 83 28,ltem 12 re post trip review data & info capability. Post-trip review data & info capability acceptable

 * NRC No Detailed Affiliation Given 85/06/10 11pp 31157 210-31157 220
- 8506240198 Advises that air dryers upstream of air receivers in emergency classel granerator starting sys installed per License Condition 2 C (27) of License NPF-14 & License Condition 2 C (11) of License NPF-22 CURTIS,NW. Pennsylvania Power & Light Co 85/06/13 BUTLER,W R Licenseg Branch 2 1p 31203-230-31203,230
- 8506250461 Responds to Generic Ltr 85.07, "Implementation of Integrated Schedules for Plant Mods." No integrated living schedule will be negotiated All NRC features incorporated No backlog of regulatory mode exist.
 CURTIS,N.W Pennsylvania Power & Light Co. 85/06/21 THOMPSON,H L. Dwisien of Licensing 3pp. 31180 301-31180 303
- 8506270504 Forwards application for Amends 68 & 21 to Licenses NPF-14 & NPF 22,respectively,revising Tech Spec 88 4s to add RHR & post-accident sampling systo list of primary coolant sources,per TMI Item III D1 1 Fee paid CURTIS,NW Pennsylvania Power & Light Co 85/06/24 BUTLER,WR, Licensing Branch 2 2pp 31237 333-31237.339
- --8506270509 Application for Amends 68 & 21 to Licenses NPF-14 & NPF-22, respectively,revising Tech Spec 6.8 4a to add RHR & post-accident sampling system list of primary coolant sources outside containment,per NUREG-0737,Item III 0.1 t. CURTIS,N.W Pennsylvania Power & Light Co. 85/06/24 2pp 31237 335-31237 336
- -8506270514 Proposed Tech Spec 6.8 4a adding RHR & post-accident sampling systo list of primary coolant sources outside containment per NUREG-0737, item III D 1.1 * Pennsylvania Power & Light Co. 85/06/24 3pp. 31237.337-31237-339
- 8506270580 Forwards application for amond to License NPF-22,deleting ACTION bin Tech Spec Section 3 3.7.9, "Fire Detection Instrumentation" Fee paid CURTISAN W. Pennsylvania Power & Light Co 85/06/24 BUTLER,W R Licensmy Branch 2. 2pp 31239 131-31239,134
- --8508270585 Application for amend to License NPF-22, deleting ACTION to In Total Spec Section 3 3 7.9, "Fire Detection Instrumentation" CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/24, 1p. 31239 133 31239 133
- -- 8506270590 Proposed Tech Specs, deleting ACTION b in Section 3.3.7.9, "Fire Delection Instrumentation." * Pennsylvania Power & Light Co 85/06/24, 1p, 31239:134 31239:134

Q. Inspection reports, IE Builetins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seat Table Leaks at PWRs." Syc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/05/14. Consolidated Edison Co. of New York, Inc., 107pp. 31044 65 31044:171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list encl JORIOAN, \$1. Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 3104412
- 8505200590 |E Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Pot 830103) 86705/22. Consolidated Edison Co of New York, Inc. 108pp 30837:38-30837:363
- 8508200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103), 8505/22, Consolidated Edison Co of New York, Inc. 108pp 30848166-20044671

- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Syc list end:
 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85 043 "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 267.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl.
 JOROANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864.166
- 8506070263 Forwards Insp Rept 50-388/85-10 on 850318-21 & 28 No violation noted EBNETER,S D Region 1, Office of Director 85/05/30 KENYON,B D Pennsylvania Power & Light Co 2pp 30750,129-30750 145.
- --8506070293 Insp Rept 50 388/85-10 on 850318 21 & 28 No violation or deviation noted Major areas inspected startup test program following completion of planned testing including test results evaluation & test exception rept review FLOREK.D.J. BETTENHAUSEN,L. Region 1, Office of Director 85/04/28 15pp 38750 131-30750 145.
- 8506070566 Forwards Safety Insp. Rept. 50.388/85-13 on 850423-26 No violation noted Steps taken to correct violations identified in 841216 itr verified EBNETER,S.D. Region 1, Office of Director 95/05/30 KENYON,B D. Pennsylvania Power & Light Co. 2pp. 30756/351-30756,350
- --8506070568 Insp Rept 50 388/85-13 on 850423-26.No violation noted Major areas inspected action on previous insp findings re 840726 loss of ac power event,QA/QC interfaces & facility tour FLOREK,D. BETTENHAUSEN,L, Region 1, Office of Director 85/05/28 8pp. 30756.353-30756.360.
- 8508240256 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-387/85-06 & 50-388/85 06 Corrective actions.Fire Doors 109 & 211 repaired on 850227 & 0515_respectively & verified as functional on 850522 KENYON,B.D. Pennsylvania Power & Light Co 85/05/30. EBNETER,S.D. Region 1, Office of Director 5pp. 31203.146-31203·150.
- 8506070325 Forwards Insp Repts 50:387/85-14 & 50:388/85-14 on 850430-0503 No violations identified BELLAMY,R.R. Region 1, Office of Director 85/05/31 KENYON,B.D Pennsylvania Power & Light Co. 2pp. 30749.321-30749:329
- -8506070343 Insp Repts 50 387/85-14 & 50 388/85-14 on 850430 0503.No violations identified Major areas inspected emergency preparedness & full-scale annual emergency exercise on 850501 COHEN,1, VITO,D, SMITH,R. Region 1, Office of Director, 85/05/24, 7pp 30749 323-30749 329.
- 8806100868 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323 0505 & notice of violation W/o notice of violation KISTER,H B. Region 1, Office of Director, 85/06/03. KENYON,B D Pennsylvania Power & Light Co 2pp. 30794:114-30794:137.
- --8506100701 Insp Repts 50 387/85-12 & 50-388/85-12 on 850323-0505. Violation noted; fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required JACOBS, R H. PLISCOLL P., BORCHARDT, R.W. Region 1, Office of Director. 85/05/30. 22pp 30794-116-30794-137.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 930103), 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865-046
- 8508140371 Ack receipt of 850502 Itr Informing NRC of steps taken to correct violations noted in Insp Repts 50-987/85-07 & 50-988/85 07.
 MARTIN.T.T. Region 1, Office of Director. 85/06/07, KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30897-221-30897-224.
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co, of New York, Inc. 124pp. 31043,301-31044,064
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list encl. 3ORDANELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85-06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268.157-31268,304
- 8508140636 IE Info Notice 85-148, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376,163.

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50.58 PEDROJ, NUS Corp. 84/10/25. Division of Rules and Records. 1p. 30839:140-30839:140-
- 8506110242 Responds to FOIA request for 1983 annual plant mod_tests & experiments & safety relief valve challenges repts.Forwards App B documents.App A documents available in PDR. Availability of repts listed by facility FELTON.J.M. Division of Rules and Records. 84/12/20, PEDRO,J. NUS Corp. 5pp 30839:141-30841:130.

- 8506070702 Monthly operating repts for Mar 1985 W/850415 ltr KUCZYNSKI,L.A., KENYON,B.D. Pennsylvania Power & Light Co. 85/03/31 BEEBE,M.R. Division of Automated Information Services 11pp 30795/180 30795 190
- 8506060215 "NPDES Discharge Monitoring Rep1, Apr 1985 " W/850528 Itr FIELOSJ S. Pennsylvania Power & Light Co 85/04/30 KOVAL,P Pennsylvania, Commonwealth of 17pp. 30769 230-30769 246
- 8508200451 "Drinking Water Monitoring Rept for May 1985 " W/850810 ltr FIELDS,J S Pennsylvania Power & Light Co 85/05/31 2pp, 31020 145-31020 146

S. Reportable occurrences, LERs & related correspondence

- 8506060688 LER 85 016 00 on 850427,water hammer caused reactor water level transient Caused by rapid fulling of partially drained RHR piping from reactor vessel Operating procedure for RHR being revised W/850528 ltr GANDENBERGER,D., KEISER,H W Pennsylvania Power & Light Co, 65/05/28 5pp 30746 312-30746 316
- 8506050225 LER 85-015 00 on 850421, spray pond bypass valve HV-01222A did not automatically open when emergency svc water pump A started Caused by two open sliding states link terminal blocks in relay panol Links evaluated W/850530 fir GANDENBERGER, D., KEISER, H.W., Pennsylvania Power & Light Co 85/05/30 5pp 30718 198 30718 202

V. Operator Examinations

- 8506150318 FOIA request for into re initial operator written exam results on number of post-TMI-2 plants Info provided in 841211 lir did partain to initial exam results Table listing dates of Initial licensing enci
 HANAUER,SH Technical Analysis Corp 84/12/28 FELTON,J M. Division of Rules and Records 2pp. 30945 001-30945 002
- 8508160321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in POR. Privacy info defeded FELTON, JM Division of Rules and Records, 85/03/27 HAAUER,S.H Technical Analysis Corp. 19pp. 30945 003 30945 021

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506270682 Discusses Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 & forwards notice of violation imposition of civil penalty not proposed based on util immediately reporting problem GRACE, J.N. Region 2, Office of Director 85/05/22 WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31249 343-31249/347.
- -8506270697 Notice of violation from insp on 850225 0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late Implementation of alternate shutdown procedure.
 Region 2, Office of Director, 85/05/22 2pp. 31249 346 31249 347
- 8506040459 Requests mod of 840614 confirming orders requiring implementation of upgraded emergency operating procedures by 850701. Implementation of omergency operating procedures not expected until 860115 due to require
- 8506050186 Advises that 850506 rev to guard training & qualification plan consistent w/ provisions of 10CFR50,54(p) & acceptable.
 WALKER,R D. Region 2, Office of Director, 85/05/31, WILLIAMS,J.W. Florida Power & Light Co. 3pp 30718,212-30718,214.
- 8508250395 Forwards Safeguards Insp. Repts 50 335/85-13 & 50-389/85-13 on 850512-16 No violations or deviations noted.
 BHOWNLEE,V.L. Region 2, Office of Director 85/06/10 WILLIAMS,J.W. Florida Power & Light Co. 2pp 31199:303-31199:305
- --8506250403 Safeguards Insp Repts 50 389/85.13 & 50 335/85-01 on 850512-16.No violations or deviations noted.Major areas inspected security plan & implementing procedures & security audit program.Details withheld (ref 10CFR2.790(d) & 73.21) MOORE,D E. Region 2, Ollice of Director. 85/06/05 1p 31199305-31199.305.
- 8505240332 Forwards safety evaluation approving continued implementation of SPDS required per NUREG-0737,Suppl 1,Addl info requested re parameter selection. BUTCHER,E,J. Operating Reactors Branch 3, 83/06/11 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31156/286 31156,279
- --8566240341 Safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl 1.Addl design into requested re addition of hot leg temp,stock & steam line radiation monitor to parameters sefected for display Office of Nuclear Reactor Regulation, Director, 85/06/11, 12pp. 31156,268-31156,279.

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR.Search confining.

 FELTON,J.M. Division of Rules and Records. 84/11/08. ADATO,M. Union of Concerned Scientists 4pp 30720.001-30720,005.
- -8508040297 Notice of consideration of Issuance of amend to License NPF-16 & proposed NSHC determination & opportunity for hearing re 840913 request to increase spent fuel pool storage capacity to 1,186 fuel assemblies, SELLS,D.E. Operating Reactors Branch 3, 84/07/11 19pp, 30721;216-30721,234,

- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, M Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987036-
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,per Fin B-0489, "Containment Leak Rate Testing" DOUGAN,J R. Oak Ridge National Laboratory Fin B-0489 62/10/01. O'REILLY,J P Region 2, Office of Director ip 30987 133-30987 133
- 8506140028 Forwards Rev 8 to "Topical QA Rept" Changes do not reduce commit ments in program description previously accepted by NRC WILLIAMS, W. Florida Power & Light Co 85/06/10 THOMPSON, H. Division of Light Co 85/06/10 censing, 1p 30894 118 30894 251
- 8506140040 Rev 6 to "Topical QA Rept"
 * Florida Power & Light Co. 85/05/10 | 150pp | 30894 119 30894 251
- 8506240123 Responds to Generic Ltr 85-02 re programs providing assurance that probability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube inspirecommendations will be submitted by 850918 WILLIAMS.J.W. Florida Power & Light Co. 85/06/18. THOMPSON,H L. Division of Licensing 8pp 31061 218-31061 225
- 8508280038 Confirms 850311 commitment for validation of CEFLASH 4AS small break LOCA code by post-test analysis of Semiscate Test S-UT 6,per TMI Action Pran Items II Ki,3 30 & II K 3.31.
 WILLIAMS.J. W. Florida Power & Light Co 85/06/24 THOMPSON,H L. Division of Licensing 1p 31253,329 31253,329

Q. Inspection reports, IE Bulletins & correspondence

- 8508210511 Forwards SALP Repls 50-250/85 01,50-251/85 01, 50 335/85 02 & 50 389/85-02 for Juli 1983 Oct 1984 GRACE, JN Region 2, Office of Director 85/02/07, WILLIAMS, J W Florida Power & Uight Co. 3pp 31057,282-31057,319
- --8508210515 SALP Repts 50-335/85-02 & 50 389/85-02 for Jul 1983 Oct 1984 ' Region 2, Office of Director. 85/02/07 23pp 31057 297-31057 319
- 8503260235 Ack receipt of 850301 ltr informing NRC of steps taken to correct violations noted in thap Repts 50 335/85 01 & 50 389/85 01 WALKER,R D Region 2, Office of Director, 85/03/20, WiLLIAMS,J.W. Florida Power & Light Co 1p 29503 123-29503·124
- --8503260239 Responds to NRC 850201 ltr re violations noted in Insp Repts 50-335/85-01 & 50 389/85 01 Corrective actions withheld (ref 10CFR73 21) WILLIAMS,J.W. Florida Power & Light Co. 85/03/01. GRACE,J N. Region 2, Office of Director 1p 29503 124-29503-124.
- 8506210049 Forwards Insp Repts 50-335/85-07 & 50 389/85-07 on 850212-0311 & notice of violation
 WALKER,R.D. Region 2, Office of Director, 85/05/07 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31056 125 31058 133
- --8508210055 Insp Repts 50-335/85 07 & 50-389/85 07 on 850212-0311 Violation nated failure to implement procedure for equipment out of svc. CRLENJAK,R.V., BIBB,H.E., ELROD,S A. Region 2, Office of Director 85/05/07. Spp. 31056-128-31056-133
- 8506210506 Forwards Insp Repts 50-335/85 08 & 50-389/85 08 on 850312-0408 & notice of violation.
 WALKER,R.D. Region 2, Office of Director. 85/05/08 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31057.254-31057:261.
- --8506210514 Notice of violation from insp on 850312 0408,
 * Region 2, Office of Director, 85/05/08, 1p 31057,256-31057,256
- --8506210518 Insp Repts 50 335/65 08 & 50-389/85-08 on 850312-0408, Violations noted failure to install salety-related batteries per drawings & failure to implement surveillence instruction Tech Specs CRLENJAK,R.V., BIBB,H.E., ELROD,S A. Region 2, Office of Director. 85/05/08 5pp.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044.171,
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:278.
- 8508200171 Forwards Exam Repts 50 335/OL-85 01 & 50-389/OL-85-01 of exams administered on 650211-13 & 0305 BROWNLEE,V.L. Region 2, Office of Director 85/05/21, WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31023.181-31023.285
- --8506200177 Exam Repts 50-335/OL-85-01 & 50-389/OL-85-01 on 850211-13 & 0305.Exam results all 10 candidates passed oral exams & 7 of 8 candidates passed written exams. JOHNSON,A.H., WILSON,B.A. Region 2, Office of Director, 85/05/13, 103pp 31023-183-31023-265.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list encl.
 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 108pp. 30837:258-830103), 85 30837:363.

- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848 168-
- 8506270682 Discusses Insp Repts 50-335/85 06 & 50-389/85 06 on 850225 0301 a forwards notice of violation imposition of civil penalty not proposed based on util enmediately reporting problem GRACE, IN Region 2, Office of Director 85/05/22 WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31249.343-31249.347
- -8506270697 Notice of violation from Insp on 850225-0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure.

 * Region 2, Office of Director 85/05/22 2pp 31249346-31249347
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Senos Badge TLD Elements "Syc hat encl JORIOAN,EL Dwiston of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852245.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors," Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864157 30864287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Sic hist enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30064045
- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl JORDANAL L Dwiston of Emergency Preparedness & Engineering Response (Pot 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp. 3086501
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list onci JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043301
- 8506250395 Forwards Safeguards Insp Repts 50-335/85 01 & 50-389/85-13 on 850512-16 No violations or deviations noted.

 BROWNLEE,V L Region 2, Office of Director, 85/06/10 WILLIAMS,J W Florida Power & Light Co. 2pp. 31199 303-31199 305
- --8506250403 Safeguards Insp Repts 50-389/85-13 & 50-395/85 01 on 850512-161e violations or deviations noted Major areas Inspected security plan & implementing procedures & security audit program Details withheld (ref 100CFR2.789(d) & 73-21) MOOREDLE, MCGUIRE,D.H. Region 2, Office of Director. 85/06/05, 1p. 31199-365-440-665.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svo list enct. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288157
- 8506240123 Responds to Generic Ltr 65-02 re programs providing assurance that pro-ability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube insp recommendations will be submitted by 850916. WILLIAMS_UP Florida Power & Light Co. 85/06/18. THOMPSON,H.L. Division of U-censing. 8pp. 31081.218-31061-225
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Solf-Contained Breathing Apparatus Air Cylinders." Svo list encl, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376/084-31376.183

R. Periodic operating reports & related correspondence

- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant moditests & experiments rept for 1983 per 10CFR50 59 PEDROJ. NUS Corp. 84/10/25. Division of Rules and Records, 1p. 30839110-30839140.
- 8506110242 Responds to FOIA request (or 1983 annual plant mod,tests & experiment & safety relief valve challenges repts Forwards App B documents.App A document available in PDR. Availability of repts listed by facility. FELTON,J. M. Division of Rules and Records. 84/12/20. PEDRO,J. NUS Corp 5pt. 30839:141-30841.130
- 8506100116 Monthly operating repts for Mar 1985,W/850415 ltr. GRANT,N.W. Florida Power & Light Co. 85/03/31, 16pp. 30828,305-30828 321

S. Reportable occurrences, LERs & related correspondence

- 8506130557 Amenda 850523 Part 21 rept to include Loctile Grade 242 as acceptable mail.info if & lif to util enci.

 CUMMINS,B R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Oredor 3pp. 30891:098-30891:106.
- ~8506130573 Part 21 rept re lack of Locilie on Pratt nuclear model valves w/Limitorget operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locilie Grades AV,271 & 277. CUMMINS B. Henry Pratt Co. 85/05/23, KEPPLER,J.G. Region 3, Office of Drackor 6pp, 30891.101-30891:106

- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent top devices that may have short time delay band lever items require insp & replacement if link found incorrect KAISER, AF Brown Boveri Corp (subs of Brown Boveri & Co, Ltd.) 85/08/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252
- 8506170638 LER 85 005 00 on 850509, during periodic surveillance, inadvertent actuation of ESF for containment sump recirculation experienced Caused by faulty switch in Channel MD test circuit Switch replaced W/850606 ttr.

 MUMPER, D, WILLIAMS, J.W. Florida Power & Light Co. 85/06/08 5pp 30971 351-30971 355
- 8506260429 LER 85 006 00 on 850516,two control element assemblies in Subgroup 12 dropped Caused by personnel error in pulling wrong circuit card during maint. Personnel informed of error & greater caution will be exercised in future W/ 650617 ft. MOHN SE, WILLIAMS, J W Florida Power & Light Co 85/06/17 4pp 31230 356-

V. Operator Examinations

- 8508150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 itr did pertain to initial exam results Table listing dates of Initial licensing end. HANAUER,S H Technical Analysis Corp. 84/12/28 FELTON,J M Division of Rules and Records 2pp 30945 001-30945 002.
- 8506150321 Responds to FOIA request re 841211 response to request for Info con-cerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy Info deleted FELTON, JM, Division of Rules and Records 85/03/27 HAAUER,S H Technical Analysis Corp. 19pp. 30945 003 30945.021
- 8506200171 Forwards Exam Repts 50-335/OL 85 01 & 50-389/OL-85-01 of exams administered on 850211-13 & 0305 BROWNLEE,VL. Region 2, Office of Director 85/05/21, WILLIAMS,J W Florida Power & Light Co 2pp 31023 161-31023 265
- --8506200177 Exam Repts 50-335/OL-85 01 & 50-389/OL-85-01 on 850211-13 & 0305 Exam results all 10 candidates passed oral exams & 7 of 8 candidates passed written exams JCHNSON,A H. Region 2, Office of Director 85/05/13 103pp, 31023.163-31023:265

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8504100285 Informs that TVA has become 12th participant in Westinghouse Owners Group High Energy Line Break/Superheated Blowdowns Outside Containment Subgroup.

 GERMAK.J.O. Standardized Nuclear Unit Power Plant System. 85/03/21,
 WIGGINTON,D.L Office of Nuclear Reactor Regulation, Director. 1p. 29729.228-
- 8506030435 Confirms 850415 telcon re util discovery of items that require addl environ qualification & possible mods.Complete status & schedule for implementation of any required mods & documentation will be submitted by 850524.
 SHELL, RH T Ennessee Valley Authority 85/05/16 ADENSAM,E Licensing Branch 4 1p 30675 254 30675 254.
- 8506030559 Notification of 850530 meeting w/utili in Bethesda,MD to discuss third-party review & enhancements to TVA employee concerns program KENYON,TJ. Licensing Branch 4. 85/05/24 ADENSAM,E.G. Licensing Branch 4. 2pp. 30687.322-30687:324
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhance-ments to employee concerns program.Handouts & list of attendees encl. KENYON,T J. Licensing Branch 4, 85/05/24. Licensing Branch 4, 31 pp. 30785,181-30785/212
- 8506100437 Forwards request for addl info re Black & Veatch IDVP to support conclusion that design, constitesting & preparation for operation completed per FSAR & licensing documents.

 NOVAKTM Assistant Director for Licensing. 85/05/30. PARRIS,H.G. Tennessee Valley Authority 3pp 30830.114-30830:116.
- 8506040120 Responds to 850322,0402 & 23 requests for additinfo following preliminary raview of licensee responses to Generic Ltr 83-28, Item 2.2 2. Reconsideration of request for additinto requested. DOMER, J.A. Tennessee Valley Authority, 85/05/31. THOMPSON, H L Division of Licensing 2pp 30699.381-30699:362.
- 8506070033 Clarifies SU 3.9, "Natural Circulation Test," of Initial test program,per NRC review of 850327 response to questions re program & 850515 conference call.All il-censed operators will be trained in natural circulation & testing. DOMER,J.A. Tennessee Valley Authority 85/05/31. ADENSAM,E G. Licensing Branch 4, 2pp. 30751;254-30761;255.
- 8506070039 Provides addi response to Generic Ltr 83-28, Item 2.2,16 re safety-related equipment, per 850322 & 0402 memos to HG Parris requesting addi Info. Terms "important-to-safety" & "safety related" synonymous. DOMER, J.A., Tennessee Valley Authority. 85/05/31. ADENSAM,E. Licensing Branch 4, 2pp. 30761:321-30761.322.
- 8508070500 Responds to NRC 850516 request for documents re potentially over-stressed embedded plates per 10CFR50 55 & structural dynamics All requested docu-ments end, except flem 23 (83-10-31-L). HUFHAM_JW. Tennessee Valley Authority. 85/06/05. ADENSAM,E. Licensing Branch 4. 203pp. 30756 001-30758:203.
- -8506070504 Rev 0 to Const Spec N3C-928, "Locating Attachments on Embedded Plates."
 Plates."
 ANDERSON,R.H., ROBERTS,J.W., BARNETT,R.O. Tennessee Valley Authority. 63/02/10 5pp. 30756:101-30756:105,

- -8506070507 Rev 1 to Const Spec N3C 928, "Locating Attachments on Embedded ANDERSON,R H Tennessee Valley Authority 83/06/02 6pp 30756,106 30756 126
- -8506070510 Rev 2 to Const Spec N3C-928, "Locating Attachments on Embedded Plates."
 ANDERSON,R.H Tennessee Valley Authority 84/01/06 7pp 30756 127-30756 203
- 8506070525 Forwards response to concerns & questions re const sites per 850516 request All concerns will be addressed by completion of licensing process & commensurate w/appropriate phase of design & const completion HUFHAMJ W Tennessee Valley Authority 85/06/05 THOMPSON,H.L Division of Licensing 125pp. 30753:188-30763.311
- 8506110317 Informs that revised main steam line break accident inside containment analysis being performed by Westinghouse delayed until 850614 due to mods. HUFHAMJW Tennessee Valley Authority 85/06/05 ADENSAM,E Licensing Branch 4 2pp 30808 095-30808 096
- 8506110241 Advises of progress made in implementing nuclear plant reliability data sys,per Generic Ltr 83 28,8ection 2 2 2, "Vender Interface Programs." Over 60% of components for Unit 1 & common to both units entered in central data base DOMER, JA Tennessee Valley Authority 85/06/06 ADENSAM,E Licensing Branch 4. 2pp 30806.057-30806 058.
- 8506130106 Notification of 850612 meeting w/TVA in Bethesda,MD to discuss Black & Veatch IDVP results & disposition of generic items resulting from util review of IDVP KENYON,TJ Licensing Branch 4 85/08/06 ADENSAM,E G Licensing Branch 4 3pp 30867 092-30867 094.
- 8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs KENYON,T J. Licensing Branch 4 85/06/06. ADENSAM,E.G. Licensing Branch 4 6pp. 30980.172-30990 177.
- 8506170497 Forwards revised response to Concern 7 re facility const sites Error Inadvertently made in 850805 response Word "not" omitted from fourth sentence of first paragraph of response.

 DOMER,J.A. Tennessee Valley Authority 85/05/11 ADENSAM,E. Licensing Branch 4 3pp. 30958 034-30958,036.
- 8506180326 Submits resumes of DS King & WV Rusbridge,per 850524 telcon between util & NRC.Info satisfies requirements of Generic Ltr 84-16 Advises that RE Schmook not included in list of individuals proposed to meet requirements of itr. DOMER, JA. Tennessee Valley Authority, 85/06/12 ADENSAM,E Licensing Branch 4 App. 30976:212-30976.215
- 8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Comments on draft NUREG 0844 expected by due DOMER,J.A Tennessee Valley Authority 85/08/17 THOMPSON,H.L. Division of Li-censing, 9pp 31024:300 31024:309.
- 8506270104 Summary of 850530 meeting w/util to discuss status of licensing Issues of plant List of meeting attendees & licensing issue status encl. KENYON,T J. Licensing Branch 4 85/06/17 Licensing Branch 4 1pp. 31268.129-31269-138.
- 8506240590 Forwards "Main Steam Line Break Containment Analysis Using 0 20-Inch Drop Size," in response to 850322 request,per 850417 & 0615 itrs Qualification of equipment inside containment remains valid DOMER, J.A. Tennessee Valley Authority, 85/06/18 ADENSAM,E Licensing Branch 4 3pp 31086;274-31086;282.
- --8506240594 "Main Steam Line Break Containment Analysis Using 0.20-inch Drop
- Size " * Tennessee Valley Authority, 85/05/31, 8pp. 31068:277-31068:282
- 8506240346 Forwards JC Standier 850611 Internal memo documenting findings on un-merked bolls on vendor supplied,skid-mounted pumps,vital battery racks,460-vott re-actor motor-operated valve boards & safety injection 18-8 top vent flange, DOMER,J A. Tennessee Valley Authority, 85/06/20. ADENSAM,E. Licensing Branch 4, 7pp, 31061;101-31061;177.
- 8506270026 Forwards Tech Spec changes which must be resolved for certification, per util review of NRC 850415 revs Unit 1 Tech Specs transmitted by NRC 841211,850215 & 0415 its accurately reflect as-built facility, w/noted exceptions. DCMER, J.A. Tennessee Valley Authority 85/06/21 ADENSAM, E. Licensing Branch 4, 200pp. 31234:117-31234;322.
- 8506270032 Responds to NRC 850530 request for addl info re Black & Veatch IDVP.Attachments referenced in encl provided under separate cover on 850611. DOMER.J.A. Tennessee Valley Authority, 85/06/21, ADENSAM,E. Licensing Branch 4, 7pp. 31421 001-31428 327.

F. Security, medical, emergency & fire protection plans

- 8506210439 Responds to NRC 850319 itr re deficiencies noted in Insp Repts 50-390/85-16 & 50-391/85-16 Corrective actions. Procedure IP 5 revised to include sheltering as immediate protective action associated w/emergency declaration HUFHAMJ.W, Tennessee Valley Authority 85/04/16, GRACE, J.N. Region 2, Office of Director. 6pp 31055:172-31055:177.
- 8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS.W.J. Office of the Executive Director for Operations. 65/05/28. PALLADINO Commissioners. 11pp. 30785.007-30785.017.
- 8506070023 Forwards Surveillance Instruction PHYSI-14 test results on FPS-2 sys for 850430 & 0507.Results withheld (ref 10CFR73.21), DOMER.J.A. Tennessee Valley Authority. 85/05/30. ADENSAM,E. Licensing Branch 4. 2pp. 30751:317-30751:318.

- 8506070396 Rev 13 to radiological emergency plan,App E,Page 130,re news media training sessions W/850530 ltr HUFHAM,J W Tennessee Valley Authority 85/05/30 GRACE,J N Region 2, Office of Director 7pp 30749 222 30749 228
- 8506110360 Forwards 850514 & 21 PHYSI 14 surveillance instruction test results,per 850508 & 30 ltrs Acceptance criteria failure on 650521 was result of sensitivity level being too low for detection Withheld (ref 10CFR73 21), DOMER,J A Tennessee Valley Authority 85/06/06 ADENSAM,E Licensing Branch 4 2pp 30806 116 30806 117
- 8506140042 Notification of 850613 meeting w/util in Bethesda,MD to discuss effect of util reorganization on plant radiotogical emergency plan & util plan to submit generic radiotogical emergency plan w/plant-specific suppls KENYON,TJ, Licensing Branch 4 85/06/06 ADENSAM,EG Licensing Branch 4 3pp 30907 188-30907 190
- 8508140486 Rev 14 to radiological emergency plan,including Athens Community Hosp as receiving facility W/850811 ltr HUFHAM,J W Tennessee Valley Authority 85/06/11. GRACE,J N Region 2, Office of Director 5pp 30688 099 30888 109
- 8508240495 Revised emergency plan implementing procedures,including table of contents, Rev 6 to IP 6 re activation of technical support ctr & Rev 5 to IP 6 re personnel accountability & evacuation W/850618 ltr HUFHAM, W Tennessee Valley Authority 85/06/18 GRACE, J N Region 2, Office of Director 33pp 31066 236 31066-270

P. Operating license stage documents & correspondence

- 8508250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON, M Division of Fulles and Records 85/04/10 HEATH,S.J Washington Legal Foundation. 11pp. 31217 095-31217 109
- --8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1.Utils have instituted reasonable prevention programs Summary of site visits encl
 O'FEILLY.J.P Region 2, Office of Director 83/04/01 DEYOUNG.R.C Director's Office, Office of Inspection and Enforcement 42pp 31217 125 31217 166

Q. Inspection reports, IE Bulletins & correspondence

- 8508210104 Responds to NRC 850215 lir re violations noted in Insp Rept 50-390/85 02 Corrective actions.Support 1026 A492-5-3 reworked & redocumented by Field Change Request H 12985. DOMER, JA Tennessee Valley Authority, 85/03/20 GRACE, JN Region 2, Office of Director. 2pp 31056 335 31056 336
- 8508210439 Responds to NRC 850319 ftr re deficiencies noted in Insp Repts 50 390/ 85-16 & 50-391/85-16 Corrective actions. Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration HUFHAM_JW. Tennessee Valley Authority, 85/04/16 GRACE,J.N. Region 2, Office of Director. 6pp 31055 172-31055 177
- 8508240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85 03,50-260/85 03,50-296/85-03,50-327/85-04, 50-328/85-04,50-390/85-06,50-391/85-06,50-398/85-03 & 50-459/95-03 DOMER, JA. Tennessee Valley Authority 85/04/24, GRACE, JN Region 2, Office of Director. 7pp 31203 081-31203.087.
- 8506240307 Forwards Insp Repts 50-390/85-33 & 50-391/85-28 on 850401-20 & notice of deviation VERRELLI,D.M. Region 2, Office of Director, 85/05/07 PARRIS,H G. Tennessee Valley Authority 2pp 31202:172-31202:182
- --8506240315 Notice of deviation from insp on 850401-20
 * Region 2, Office of Director, 85/05/07 ip 31202.174-31202:174
- --8506240324 Insp. Repts. 50-390/85-33 & 50-391/85-28 on 850401-20 Deviation noted, failure to maintain 480 volt shuidown board circuit breaker open & condition not alarmed in control room SHYMLOGK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director, 85/05/06 8pp. 31202,175-31202-182.
- 8506210441 Responds to NRC 850411 lit re violations noted in insp Repis 50 390/85-23 & 50-391/85-18 Corrective actions.temp humidity recorders w/deficient due dates replaced w/properly callor instruments DOMER_JAT Tennessee Valley Authority, 85/05/09 GRACE_JN. Region 2, Office of Director 5pp 31055.153-31055.157.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seel Table Leaks at PWRs." Svc list end JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044-065 31044.171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list encl. JORDAN,E L. Dwiston of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-
- 8505200590 IE Info Notice 85-039, "Auditability of Efectrical Equipment Qualification Records at Licensees Facilities." Svo list encl.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837.258
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encf
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848.166-30648:271.

- 8505280181 iE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245 30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Suchi DORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 (§7 20864 287
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in-Core Flux Mapping Sys Used in Westinghouse Dosigned Plants." Syc list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/06 Consolidated Edison Co of New York, Inc. 122pp. 30655091
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radicative Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,EL Division of Emergency Proparedness & Engineering Response (Post 830103) 95706/10 Consolidated Edison Co of New York, Inc. 124pp 310433)
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Pow. 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 3126815
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Soft Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,EL Division of Emergency Proparedness & Engineering Response (Ped 830103) 85/05/19 Consolidated Edison Co of New York, Inc. 123pp 3137664

R. Periodic operating reports & related correspondence

- 8506080536 Forwards monthly rept for Apr 1885 re status of offsite emergency per paredness for OL reviews. Delays in schedule for Limerick & Shorehem for full power operation remain due to offsite emergency preparedness issues DIRCKS, WJ Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017.
- S. Reportable occurrences, LERs & related correspondence
- 8506200370 Further response to FOIA request re Part 21 repts re concerning lature of dampers turnished by Ruskin Mig Co Forwards documents listed in App C Document also evallable in PDR
 - also available in FDN
 FELTON,J M Division of Rules and Records, 85/03/11 GARDE,B.P. Government & countability Project 2pp 31039 337-31039 360
- -8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic. MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Brank. 80/02/28 Region 4, Daltes, Vendor Inspection Branch 7pp 31039 338 31039 345
- -8506200398 Forwards Part 21 rept from TVA re Buskin damper failures MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Bias & 80/05/05. Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 35
- 8506070074 Second supplemental final deficiency rept for Unit 1 & second intermings for Unit 2 re-cable insulation fire protection test failure initially reported on 840400 Completion scheduled for 850412.

 HUFFIAMJ.W_Tennessee Valley Authority 85/04/02 GRACE.J N Region 2. Officed
- Director 1p. 30801.185 30801:185.
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RIØ mig by RdF Co Sately margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.

 RAHE,E.P. Westinghouse Electric Corp. 85/05/08 THOMAS,C.O. Division of Ucersing, 4pp 30709 090 30709.093
- 8506070426 Revised final deficiency rept re improperly rated field wiring to selend valves initially reported on 841213 Field wiring in two solenoid valves will be replaced by 850522,per Engineering Change Notice 5413 HUFHAMJ.W. Tennessee Valley Authority. 85/05/17, GRACE,J.N. Region 2, Officed Director. 3pp. 30801:080-30801.082.
- 8506070071 Final deficiency rept re incorrect design of pipe support 1-69-002 Intain reported on 850514 Connection between U bolt termination plate & flanges of W6x16 5b beam redesigned by adding stiffener plates. HuFHAM_J.W Tennessee Valley Authority, 85/05/20 GRACE,J.N Region 2, Office of Director, 2pp 30800;324-30800,325.
- 8508130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mattlinfo it & lift to util enci. CMMINS.B.R. Henry Pratt Co 85/05/30 KEPPLER,J G Region 3, Office of Drecka 3pp. 30891:098 30891:106.
- --8508130573 Part 21 rept re lack of Loctite on Pratt nuclear model vetves w/Limiorge operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuals should be reinstalled in valves using Loctite Grades AV,271 & 277.

 CUMMINS.B.R. Henry Pratt Co 85/05/23 KEPPLER,J.G Region 3, Office of Dracks 6pp. 30891-101-30881-106.
- 8506070500 Responds to NRC 850516 request for documents re potentially own stressed embedded plates per 10CFR50 55 & structural dynamics Atl requested documents encloxoopt Item 23 (83-10-31-L). HUFHAM,JW. Tennessee Valley Authority, 85/06/05 ADENSAM,E. Licensing 34Mch 4, 203pp. 30756,001-30756:203.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8504100285 Informs that TVA has become 12th participant in Westinghouse Owners Group High Energy Line Break/Superheated Blowdowns Outside Containment Subgroup.
 - group.

 CERMAK,JO Standardized Nuclear Unit Power Plant System. 85/03/21
 WIGGINTON,D L Office of Nuclear Reactor Regulation, Director. 1p 29729/226-29729 226.
- 8508250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTONJM Division of Rules and Records 85/04/10. HEATH,S J Washington Legal Foundation. 11pp. 31217.095-31217-109
- --8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable prevention programs Summary of site visits end:
 O'FIEILLY,J P. Region 2, Office of Director. 83/04/01 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217-125-31217.166
- 8505030435 Confirms 850415 telcon re util discovery of items that require addit environ qualification & possible mode Complete status & schedule for implementation of any required mode & documentation will be submitted by 850524.

 SHELL, RH Tennessee Valley Authority, 85/05/16 ADENSAM,E, Licensing Branch 4 1p 30675 254-30675 254
- 8505030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third party review & enhancements to TVA employee concerns program.

 KENYON,T Licensing Branch 4 85/05/24 ADENSAM,E G. Licensing Branch 4 2pp 30687 322 30687 324.
- 8506080417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees enci.
 KENYON,TJ Licensing Branch 4 85/05/24, Licensing Branch 4 31pp 30785.181-30785 212
- 8506040120 Responds to 850322,0402 & 23 requests for addl info following preliminary seview of licensee responses to Generic Ltr 83-28,ltem 2 2.2 Reconsideration of request for addl info requested COMER,J.A. Tennessee Valley Authority 85/05/31 THOMPSON,H.L. Division of LI censing 2pp 30699 361-30699-362.
- 8508070033 Clarifies SU 3.9, "Natural Circulation Test," of initial test program,per NRC review of 850327 response to questions re program & 850515 conference call All II-censed operators will be trained in natural circulation & testing DOMERJ.A. Tennessee Valley Authority 85/05/31 ADENSAM,E.G. Licensing Branch 4 2pp 30751'254-30761'255
- 8505070039 Provides addi response to Generic Ltr 83-28, Item 2 2.16 re safety-related equipment, per 850322 & 0402 memos to HG Parris requesting addi Info. Terms "important-to-safety" & "safety-related" synonymous DOMER, J. A. Tennessee Valley Authority 85/05/31 ADENSAM, E. Licensing Branch 4 2pp 30751;321-30751 322
- 8506070500 Responds to NRC 850518 request for documents re-potentially overstressed embedded plates per 10CFR50,55 & structural dynamics.All requested documents encl.except Item 23 (83-10 31-L) HUFHAM,J.W. Tennessee Valley Authority, 85/06/05, ADENSAM,E Licensing Branch 4 203pp 30756.001-30756:203,
- --8506070504 Rev 0 to Const Spec N3C-928, "Locating Attachments on Embedded Pintes"
 ANDERSON,R.H., ROBERTS,J.W., BARNETT,R O Tennessee Valley Authority 83/02/10.5pp. 30758:101-30758.105
- -8506070507 Rev 1 to Const Spec N3C-928, "Locating Attachments on Embedded Plates"
 ANDERSON,R.H Tennessee Valley Authority, 83/08/02. 8pp 30756.108 30756:128
- --8508070510 Rev 2 to Const Spec N3C-928, "Locating Attachments on Embedded Plates" ANDERSON,R H. Tennessee Valley Authority 84/01/06. 7pp. 30758:127-30758:203
- 8506070525 Forwards response to concerns & questions re const sites per 850516 request All concerns will be addressed by completion of licensing process & commensurate w/appropriate phase of design & const completion HUFHAM_J.W. Tennessee Valley Authority. 85/06/05, THOMPSON,H.L. Division of Licensing 125pp 30753;188-30753;311
- 8506110317 Informs that revised main steam line break accident inside containment analysis being performed by Westinghouse delayed until 850614 due to mods HUFHAM.J.W. Tennessee Valley Authority 85/06/05, ADENSAM,E. Licensing Branch 4. 2pp. 30808:095 30808.095
- 8506110241 Advises of progress made in implementing nuclear plant reliability data sys,per Generic Ltr 83-28,Section 2.2.2, "Vender Interface Programs." Over 60% of components for Unit 1 & common to both units entered in central data base DOMERJ.,A Tennessee Valley Authority 85/06/06, ADENSAM,E, Licensing Branch 4. 2pp 30806:057-30808.058.
- 8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs KENYON,T.J. Licensing Branch 4, 85/06/06 ADENSAM,E.G. Licensing Branch 4 5pp. 30990,172-30990;177.
- 8508170497 Forwards revised response to Concern 7 re facility const sites. Error inadvertently made in 850805 response. Word "not" omitted from fourth sentence of first paragraph of response, DOMERJ, JA Tennessee Valley Authority, 85/06/11, ADENSAM, E. Licensing Branch 4, 3pp. 30958,034-30858:036.

- 8506180326 Submits resumes of DS King & WV Rusbridge,per 850524 telcon between util & NRC Info satisfies requirements of Generic Ltr 84-16 Advises that RE Schmook not included in list of individuals proposed to meet requirements of ltr DOMERJ A Tennessee Valley Authority 85/08/12 ADENSAM,E Licensing Branch 4 4pp 30976 212-30976 215
- 8506210190 Forwards response to Generic Llr 85 02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG 0844 expected by due date DOMER, J A Tennessee Valley Authority 85/06/17 THOMPSON, H L Division of Licensing 9pp. 31024 300 31024 309
- 8506270104 Summary of 850530 meeting w/utit to discuss status of licensing Issues of plant List of meeting attendees & licensing Issue status encl KENYON,T J Licensing Branch 4 85/06/17 Licensing Branch 4 1pp. 31288 129-
- 8506240590 Forwards "Main Steam Line Break Containment Analysis Using 0 20-Inch Drop Size," in response to 850322 request,per 850417 & 0615 litrs Qualification of equipment inside containment remains valid. DOMER, JA Tennessee Valley Authority 85/06/18 ADENSAM,E Licensing Branch 4 3pp 31066 274-31066 282
- --8508240594 "Main Steam Line Break Containment Analysis Using 0.20 Inch Drop Size " * Tennessee Valley Authority 85/05/31, 6pp 31066 277-31066 282
- 8506240346 Forwards JC Standifer 850611 internal memo documenting findings on unmarked boils on vendor supplied, skid mounted pumps, vital battery racks, 460 volt reactor motor-operated valve boards & safety injection 1B B top vent flange DOMER, JA Tennessee Valley Authority 85/06/20 ADENSAM,E Licensing Branch 4 7pp. 31061.101-31061 177
- 8506270026 Forwards Tech Spec changes which must be resolved for certification,per util review of NRC 850415 revs Unit 1 Tech Specs transmitted by NRC 841211,850215 & 0415 lirs accurately reflect as-built facility,w/noted exceptions, DOMER, J.A Tennessee Valley Authority 85/06/21, ADENSAM,E Licensing Branch 4, 200pp, 31234-117-31234-322
- 8508270032 Responds to NRC 850530 request for addition to Black & Veatch IDVP.Attachments referenced in encliprovided under separate cover on 850811 DOMER,J.A. Tennessee Valley Authority 85/06/21 ADENSAM,E Licensing Branch 4,7pp, 31421 001-31428 327

F. Security, medical, emergency & fire protection plans

- 8506210439 Responds to NRC 850319 ltr re deficiencies noted in Insp Repts 50-390/85-16 & 50-391/85-16 Corrective actions Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration HUFHAM,J.W. Tennessee Valley Authority. 85/04/16 GRACE,J N Region 2, Office of Director 6pp. 31055-172 31055-177
- 8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/28, PALLADINO Commissioners 11pp, 30795.007-30785.017.
- 8506040103 Responds to 850412 request for addl info re intrusion detection sys Detailed lest procedures & data gathering for 7 day testing & return to svo testing will be provided on monthly basis DOMER_JA. Tennessee Valley Authority. 85/05/29 NOVAK,T.M. Licensing Branch 4, 3pp. 30699.358-30699;360
- 8506070023 Forwards Surveillance Instruction PHYSI-14 test results on FPS 2 sys for 850430 & 0507 Results withheld (ref 10CFR73 21) DOMER, JA. Tennessee Valley Authority. 85/05/30. ADENSAM,E Licensing Branch 4. 2pp. 30751:317-30751:318.
- 8508070396 Rev 13 to radiological emergency plan,App E,Page 130,re news media training sessions,W/850830 ltr HUFHAM,J W Tennessee Valley Authority, 85/05/30, GRACE,J,N Region 2, Office of Director, 7pp, 30749:222-30749 228
- 8508110360 Forwards 850514 & 21 PHYSI-14 surveillance instruction test results,per 850508 & 30 Itrs Acceptance criteria failure on 850521 was result of sensitivity level being too low for detection. Withheld (ref 10CFR73,21), DOMERJA. Tennessee Valley Authority, 85/08/08 ADENSAM,E. Licensing Branch 4, 2pp. 30806;116-30806,117.
- 8506140042 Notification of 850613 meeting w/util in Bethesda,MD to discuss effect of util reorganization on plant radiological emergency plan & util plan to submit generic radiological emergency plan w/plant-specific suppls KENYON,T.J. Licensing Branch 4, 85/08/08, ADENSAM,E G. Licensing Branch 4, 3pp. 30907;188-30907;190.
- 8506140486 Rev 14 to radiological emergency plan,including Athens Community Hosp as receiving facility.W/850611 itr. HUFHAM,J.W. Tennessee Valley Authority. 85/08/11. GRACE,J.N. Region 2, Office of Director 5pp. 30898.099-30898.103.
- 8506240495 Revised emergency plan implementing procedures, including table of contents, Rev 6 to IP-6 re activation of technical support of & Rev 5 to IP-8 re personnel accountability & evacuation.W1850618 ltr.
 HUFHAM, J.W Tennessee Valley Authority, 85/08/18, GRACE, J.N. Region 2, Office of Director 33pp. 31068;236-31066;270.
- Q. Inspection reports, IE Bulletins & carrespondence

- 8508210439 Responds to NRC 850319 lit re deliciencies noted in Insp Repts 50 3907 85-16 & 50 391785-16 Corrective actions Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration HUFHAM_J.W Tenthessee Valley Authority 85704716. GRACE, J N Region 2, Office of Director 6pp 31055 172-31055 177
- 8506240273 Responds to NRC 850325 ltr re-violations noted in this Repts 50-259/65-03,50-260/65-03,50-296/35-03,50-327/65-04, 50-328/65-03-03-650-391/85-03-50-438/85-03-8-50-439/85-03-DOMER, J.A. Tenressee Valley Authority 85/04/24 GRACE, J.N. Region 2, Office of Director 7pp 31203-081-31203-087

- 8506240307 Forwards Insp Repts 50-390/85-33 & 50-391/85-28 on 850401-20 & notice VERRELLI,D.M. Region 2, Office of Director 85/05/07 PARRIS,H.G. Tennessee Valley Authority 2pp. 31202 172 31202 182
- --8508240324 Insp. Repts. 50 390/85 33 & 50 391/85-28 on 850401 20. Deviation noted failure to maintain 480 volt shutdown board circuit breaker open & condition not alarmed in control room. SHYMLOSK,M B., HOLLAND,W E., CALDWELL,C W. Region 2, Office of Director. 85/05/06 8pp 31202 175 31202 182
- 8606210441 Responds to NRC 850411 ltr re violations noted in Insp. Repts 50 390/85-23 & 50 391/85-18 Corrective actions.temp humidity recorders w/deficient due dates replaced w/properly calibr instruments DOMERJA Tennessee Valley Authority 85/05/09, GRACE, JN Region 2, Office of Director 5pp 31055 153-31055 157
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Velve Failures Due to Hammering Effect" Svc list encl. JORDAN, E. Divisjon of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044,172
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc. 108pp. 30848 158-0340-674
- 8505280181 lE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" 'Svo list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852.245
- 6505280167 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JCRDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30884,167-30864-287
- 8508080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Ftux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85708/08 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043,301-
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl.

 JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830 103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-
- R. Periodic operating reports & related correspondence

tonthly repl for Apr 1985 re status of offsite emergency pre-ws.Delays in schedule for Limenck & Shoreham for full power o offsite emergency preparedness issues. the Executive Director for Operations, 85/05/28. PALLADINO

- -8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic MURPHY,CE Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339-31039 345
- -8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351
- 8506070074 Second supplemental final deficiency rept for Unit 1 & second interim rept for Unit 2 re cable insulation fire protection test failure initially reported on 840405 Completion scheduled for 850412 HUFHAM, JW Tennessee Valley Authority 85/04/02, GRACE, J N Region 2, Office of Director 1p 30801 185-30801 185
- 8506070124 Final Deficiency Rept NCR 5829 re substandard welds on reactor blog conduit supports initially reported on 841029 Assessment of welds complete Weld stresses acceptable Deficiency not reportable per 10CFR50 55(0) HUFHAM, JW Tennessee Valley Authority, 85/04/08 GRACE, J N Region 2, Office of Director 2pp 30800 294-30800 295
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomaties in RTD, m/g by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06, THOMAS,C.O Division of Licensing 4pp 30709 090 30709 093
- 8506070107 Part 21 & sixth interim deficiency rept re use of incorrect response spectal in Gilbert/Commonwealth piping analysis Initially reported on 820426 Problem issed to incorporate correct spectra Next rept expected by 850701. HUFHAM,JW Tennessee Valley Authority, 85/05/13 GRACE,J N Region 2, Office of Director 2pp 30801:191-30801.192.
- 8506070662 Advises that completion date for 850506 const deticlency replie 860609,not 850609
 HUFHAM,J W Tennessee Valley Authority 85/05/13 GRACE,J N Region 2, Cliced Director 1p 30795:155-30795:155.
- 8505070686 Fourth interim deficiency rept for Watts Bar Unit 2 & third interim rept to Bellatonte Units 1 & 2 re calculation of support design loads in TPIPE New rept to Bellatonte expected 850605 & 860328 for Watts Bar Units 1 & 2. HUFFIAMJ W Tennessee Valley Authority 85/05/13, GRACE, J N Region 2, Office to Director 1p 30795 158-30795 158
- 8508070426 Revised final deficiency rept re improperly rated field wiring to solenod valves initially reported on 841213 Field wiring in two solenoid valves will be replaced by 850822,per Engineering Change Notice 5413.

 HUFHAM,J.W Tennessee Valley Authority 85/05/17, GRAGE,J.N Region 2, Officed Director, 3pp 30801 080-30801 082.
- 8506130557 Amends 850523 Part 21 rept to include Locilite Grade 242 as കോളിച്ച mail Info Itr & Itr to util and CUMMINS.B R Henry Pratt Co. 85/05/30 KEPPLER,J G. Region 3, Office of Drecks 3pp 30891 998 30891-106.
- --8508130573 Part 21 rept re lack of Loctite on Pratt nuclear model valvos w/Limitorge operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuates should be reinstalled in valvos using Loctite Grades AV, 271 & 277. CUMMINS, B. R. Henry Pratt Co. 85/05/23 KEPPLER, J.G. Region 3, Office of Director 6pp 30891.101-30891.106.
- 8506070800 Responds to NRC 850516 request for documents re-potentially over-stressed embedded plates per 10CFR50.55 & structural dynamics All requested docu-ments encl, except Item 23 (83-10-31-L) HUFHAM, W Tennessee Valley Authority, 85/06/05 ADENSAM,E. Licensing Brank 4, 190pp 30758,001-30756:203

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8506150209 Further response to FOIA request for six categories of documents to Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power PlantAgo B documents forwarded & available in PDR.Review continuing. FELTON,J,M. Division of Rules and Records, 85/02/28 BELL,N. Nuclear Information & Resource Service. 3pp. 30958;188-30958;243.
- --8506150257 Advises that USGS reviewing position on Charleston earthquake NRC states supports position stated in VC Summer SER pending any new position statement by USGS. USGS. VOLLMER,R.H. Division of Engineering, 82/03/03, EISENHUT,D G. Division of likes-ing. 2pp. 30958:343 30958,359
- F. Security, medical, emergency & fire protection plans
- 8506040657 Insp Rept 50-395/85-14 on 850325-29, Violations noted Notice of wolffon & details of insp rept withheld (ref 10CFR2.790 & 73.21).

 WALKER.R.D. Region 2, Office of Director, 85/04/09 DIXON,O.W. South Carera Electric & Gas Co. 2pp. 30708:278-30708:280.
- --8506040661 Insp Rept 50-395/85-14 on 850325-29,Major areas inspected security plan & implementing procedures,mgt effectiveness re security program,locks,kept & combinations Details withheld.

 TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director 85/04/09 1p 30706285
- 8506280217 Forwards Insp Rept 50-395/85-18 on 850422-27.No violations of deviations noted.

 Alions noted.

 VERRELLI,D.M. Region 2, Office of Director, 85/05/09, DIXON,O.W. South Caroling.

 Electric & Gas Co. 2pp. 31274:332-31274:345,

- ~8506280226 Insp Rept 50-395/85-18 on 850422-26 No violations or deviations noted Major areas inspected emergency preparedness exercise CUNNINGHAM,A L., CLINE,W E. Region 2, Office of Director 85/05/09, 12pp 31274 334 31274 345
- 8506050222 Forwards rept on App R reanalysis to assure continued compliance w/clarifications/interpretations of document,per 840504 regional App R workshop Generic Ltrs 81-12,83-33 & draft 85-01 used as guidance for App R reanalysis effort DIXON,OW South Carolina Electric & Gas Co 85/05/29 DENTON,H.R Office of Nuclear Reactor Regulation, Director 24pp 30717 351-30718 012

J Insurance & indemnity information

- 8506100601 Forwards Endorsements 82,17,75 & 75,104,38 & 19 & 20 to NELIA Policies NF-220,NF 269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,0 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,rospectively.
 - 112,rospectively.
 HOGGE,S O Marsh & McLennan, Inc 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30793,312-30793,328

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
- Continuing
 FELTON,J M Division of Rules and Records 84/11/08 ADATO,M, Union of Concerned Scientists 4pp 30720.001-30720.005
- --8506030613 Notice of consideration of issuance of amend to License NPF-17 & proposed NSHC determination & apportunity for hearing re 840123 request, changing spent fuel pool storage capacity isted in Tech Spec 5 6 to 1,276 fuel assemblies ADENSAM,E G. Licensing Branch 4, 84/06/25 18pp 30720,112-30720 129
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records, 85/01/28 HEATH,S J Washington Legal Foundation 55pp. 30937 047-30937:157
- --8506130506 Discusses ASLAB affirmation of issuance of facility OL based on review of ASLB 820720 partial initial decision & 820804 supplemental initial decision Rulemaking re atcohol & drug abuse should consider consequences during const
- const CUNNINGHAM.G L Office of the Executive Legal Director, 83/01/20. DENTON,H R Office of Nuclear Reactor Regulation, Director MINOQUE,R.B Office of Nuclear Regulatory Research, Director 3pp. 30938,262-3093B 264
- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing. FELTONJ M Division of Rules and Records 85/04/10, HEATH,S J. Washington Legal Foundation 11pp 31217,095-31217,109
- --8506250186 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable prevention programs Summary of site visits encl
 O'RELLY,J.P Region 2, Office of Director 83/04/01. DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 42pp 31217:125-31217:168.
- 8506040699 Responds to 850329 request to discontinue submitting quarterly seismic repts & monitoring of four network monitoring stations for reservoir-induced seismicity Rept summarizing monitoring network observations requested ADENSAM,E G. Licensing Branch 4, 85/05/23, DIXON,O.W South Carolina Electric & Gas Co. 2pp. 30719.322-30719.323
- 8508140345 Forwards safety evaluation for NUREG 0612, "Control of Heavy Loads Phase I," per util response to 801222 Generic Ltr 81-07 Phase I acceptable NOVAK,T.M. Assistant Director for Licensing 85/05/23. DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 30907.252-30907.254.
- -8506140352 SER re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I) " Phase I acceptable 'NRC No Detailed Affiliation Given. 85/05/23 1p 30907:254-30907:264.
- --8505160535 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station, Unit 1 (Phase I)," technical evaluation rept. FRIEDERICHS,S Energy Engineering Group FIN A-8457 EGG-HS-6371 R01. 83/08/31 NRC No Detailed Affiliation Given. 34pp. 30907;255-30907.288
- 8506140514 Application for amend to License DPR-12,revising Tech Spec Sections 3.8.1.1,3.8.1.2. & 3/4.8 to reduce number of severity of diesel generator starts, decreasing engine wear & increasing reliability per Generic Ltr 84-15 Fee paid. DIXON,OW. South Carolina Electric & Gas Co. 85/06/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30897.132-30897.144.
- --8508140517 Proposed Tech Specs revising Sections 3.8.1.1,3.8.1 2 & 3/4.8 to reduce number & severity of diesel generators starts, decreasing engine wear & increasing reliability
 Scuth Carolina Electric & Gas Co. 85/08/10, 11pp, 30897.134-30897:144
- 8506140520 Forwards marked up replacement Page 3/4 8-16 to 850429 application for amend to License NPF-12 to delete Tech Spec Table 3 8.1 re containment penetration conductor overcurrent protective device test setpoint criteria. DIXON,O W South Carolina Electric & Gas Co. 85/06/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30897.185-30897.186
- --8506140522 Marked-up replacement Tech Spec Page 3/4 8-16 re containment penetration conductor overcurrent electrical equipment protective devices.

 * South Carolina Electric & Gas Co. 85/08/10. 1p 30897;186-30897:186.
- 8508250146 Forwards safety evaluation re TMI Action item II.K.3.30 for Westinghouse plants NRC provided clarification & proposed generic resolution of TMI Item II.K.3.31 in Generic Ltr 83-35.

 NOVAK.T.M. Assistant Director for Licensing, 85/06/10, DIXON,O.W South Carolina Electric & Gas Co. 9pp 31211:311-31211:319.

- 8506240138 Summary of 850530 operating reactor events meeting to brief Cfc Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraph's & status of assignments encl CRUTCHFIELD,D Assistant Director for Safety Assessment 85/06/13 THOMPSON.H L Division of Licensing 25pp. 31155 316-31155 340
- 8506180316 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Procedures maintaining personnel & mati control implemented DIXON,OW South Carolina Electric & Gas Co 85/06/14 DENTON,HR Office of Nuclear Reactor Regulation, Director 12pp 30977 331-30977 342
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 8pp 31211 322-31211 330
- 8506250310 Forwards addition or reanalysis of main steam line break accident, per 850409 request for amend to License NPF-12, removing boron injection tank from Tech Specs.

 DIXON,OW South Carolina Electric & Gas Co 85/06/20 DENTON,HR Office of Nuclear Reactor Regulation, Director 5pp. 31180/232-31180 236

Q. Inspection reports, IE Bulletins & correspondence

- 8506170229 Forwards Insp Rept 50-395/85 02 on 850101 31 No violation or deviations noted VERRELLI,D,M. Region 2, Office of Director 85/02/20 DIXON,O W. South Carolina Electric & Gas Co 2pp. 30973*129-30973 130
- --8506170239 Insp Rept 50-395/85-02 on 850101-31 No violation or deviation noted Major areas inspected operational safety verification, monthly surveillance observations & followup on written repts of nonroutine events HEHL, CW, CANTRELL, FS Region 2, Office of Director, 85/02/15 8pp, 30973.131-30973:138
- 8506040657 Insp. Rept 50:395/85-14 on 850325-29 Violations noted,Notice of violation & details of insp rept withheld (ref 10CFR2.790 & 73 21) WALKER,R.D. Region 2, Office of Director. 85/04/09 DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 30708:278 30708 280
- --8506040661 Insp. Rept. 50-395/85-14 on 850325.29.Major areas inspected security plan & implementing procedures,mgt effectiveness re security program,locks,keys & combinations Details withheld.
 TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 85/04/09 1p 30708:280-30708.280
- 8506240642 Responds to violations noted in Insp Rept 50-395/85-10, Corrective actions Procedure 134 revised to require identification of all data recorders vs procedure step performed in each test package DIXON,O.W. South Carolina Electric & Gas Co. 85/05/01, GRACE,J.N. Region 2, Office of Director. 2pp. 31201:068-31201.069,
- 8506210124 Responds to violations noted in Insp Rept 50-395/85 12. Corrective actions statistical reliability check of source range instrumentation performed DIXON,OW. South Carolina Electric & Gas Co 85/05/03 GRACE,J N Region 2, Office of Director. 4pp. 31057:020 31057:023
- 8506280217 Forwards Insp Rept 50-395/85-18 on 850422-27.No violations or deviations noted VERRELLI,D.M. Region 2, Office of Director, 85/05/09, DIXON,O.W. South Carolina Electric & Gas Co 2pp. 31274:332-31274:345.
- --8508280228 Insp Rept 50-395/85-18 on 850422-26 No violations or deviations noted Major areas inspected, emergency preparedness exercise. CUNNINGHAM.A.L., GLINE,W E. Region 2, Office of Director, 85/05/09, 12pp 31274;334-31274;345.
- 85/821/1377 Responds to violations noted in insp. Rept 50-395/85 11. Corrective

- 8505280187 iE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list
- encl Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc. list encl
- list encl JORDAN,E L. Drvision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864-045-30864-166
- 8505060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-045
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDANEL Division of Emergancy Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svo list encil JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 305.
- 8505140636 IE Info Notice 65 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORIOAN, EL Dwison of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31375 ISB.

- 8506100281 Monthly operating rept for Mar 1985 W/850410 ltr.
 LOIGNON,G A. DIXON,O W South Carolina Electric & Gas Co 85/03/31
 BARRY,L W Office of Resource Management, Director 5pp 30805 122 30805 128
- S. Reportable occurrences, LERs & related correspondence
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHEEP Westinghouse Electric Corp 85/05/06 THOMAS,CO. Division of Licensing 4pp 30709 090 30709 093
- 8506030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list end.

 CRUICHFIELD,0 Assistant Director for Safety Assessment, 85/05/22 THOMPSON,H L. Division of Licensing 18pp 30708 021 30708 038
- 8508060696 LER 85 013 00 on 850429,reactor trip occurred due to Io-Io steam generator water level in steam generator B Caused by transients in deaerator tank level & main feedwater pump discharge pressure.W/850529 ltr KOON,AR, DIXON,OW South Carolina Electric & Gas Co. 85/05/29 3pp 30746 323-30746 325
- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mati into it & lir to util enci CUMMINS.B.R Henry Pratt Co 85/05/30 KEPPLER,J.G. Region 3, Office of Director 3pp 30891 098-30891,106
- ~8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 itr & Deficiency Evaluation Rept 84-101.Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS.B R Henry Pratt Co. 85/05/23, KEPPLER,J.G Region 3, Office of Director. 8pp. 30891 101-30891:108.
- 8506170551 LER 85-014-00 on 850506,dieset generator non-valid test failure,ESF blackout load sequencer actuation & overpressure protection sys challenge
 occurred Caused by personnel error Bus drawers labeled w/appropriate warnings.W/
 850605 ltr
 KOON,A.F., DIXON,O.W. South Carolina Electric & Gas. Co. 85/06/05. 3pp.
 30972:134-30972.136

- --8506060517 Insp. Rept. 50 397/85 15 on 850401 0503 No violation or deviation noted Major areas inspected control room operations,ESF status, surveillance & marrit program,LERs & licensee action on previous insp. findings. TOTHAD, WAITE,R.S., JOHNSON,P.H. Region 5, Office of Director. 85/05/15 8pp. 307/89 011-307/80 018
- 8506100816 Forwards SALP Rept 50 397/85 07 for Aug 1983 Jan 1985 MARTIN,JB Region 5, Office of Director 85/05/24 MAZUR,DW Washington Public Power Supply System 2pp 30803 310-30803 336.
- --8506100818 SALP Rept 50 397/85 07 for Aug 1983 Jan 1985 * Region 5, Office of Director 85/05/27 25pp 30803 312 30803 336
- 8506170059 Revised Vol 13 to plant procedures manual emergency plan implementing procedures including Rev 1 to 13 14 1 re guidance for administering potassium iodico & Rev 2 to 13 11 re classilying emergency Washington Public Power Supply System 65/06/05 587pp 30953 348 30955 214
- 8506280073 Forwards "Annual Emergency Exercise 1985," providing objectives & limitations as 75 day submittal to annual exercise program Remaining 45-day submittal will contain detailed description of exercise scenario SCHENSEN,G C Washington Public Power Supply System. 85/08/05 MARTIN,J B Region 5, Office of Director 9pp 31256 109 31256 117
- 8506260020 Forwards Rev 10 to physical security plan re identification badge program Rev willheld (ref 10CFR73 21) SORENSEN,G C Washington Public Power Supply System 85/06/17 SCHUSTER,M D Region 5, Office of Director, ip 31256 179 31256 179
- 8508250266 Forwards Safeguards Insp Rept 50-397/85 16 on 850506-10 No noncompliance noted Insp rept withheld (ref 10CFR2 790 & 73 21)
 MONTGOMERY,J L Region 5, Office of Director 65/06/18 SORENSEN,G C Washington Public Power Supply System 2pp 31180 227-31180 228

H. General correspondence

- 8506030394 Requests JD Martin, assistant managing director for operations, bo added to distribution for Units 1,2 & 3 SORENSEN, GC Washington Public Power Supply System 85/05/13 MARTIN JB Region 5, Office of Director 1p 30675 321-30675 324
- J. Insurance & indemnity information
- 8506190208 Forwards Endorsement 4 to NELIA Policy N 91 & Endorsement 4 to MAELU Policy M 91 SORENSEN,G C Washington Public Power Supply System 05/06/13 SALTZMAN,J D Assistant Director for State & Licensee Relations 3ρp 30995 088 30995 090

- 8506030390 Parlial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search continuing FELTON,J M Division of Rules and Records, 84/11/08, ADATO,M Union of Concerned Scientists, 4pp 30720*001-30720*005
- --8408200009 Forwards updated Sholly statistics for period 830508 840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D.G. Division of Licensing 84/08/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 4pp. 30720/035-30720/038
- --8410040276 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT, D.G. Division of Licensing, 84/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720 039 30720:062
- 8506170286 FOIA request for 12 categories of records re facility LOWERY, ID Riddell, Williams, Bullitt & Walkinshaw, 85/01/29 FELTON, J.M. DM slon of Rules and Records 2pp 30981,280
- 8506170296 Responds to FOIA request for records to facility.Otc of General Counsel in process of formalizing generic response for various related FOIA requests Records at ready available in PDR for Insp FELTON,J M. Division of Rules and Records 85/03/04 LOWERY,J D Riddolf, Williams, Bullitt & Walkinshaw. 1p 30981,281-30981;281.
- 8503260007 Ack receipt of 850220 application, requesting exemption from certain 100FR5073 requirements Application fee requested DIGGS.R M License Fee Management Branch. 85/03/13 SORENSEN.G C. Washing ton Public Power Supply System 1p. 28519 061-29519.081
- 8508040207 Forwards SER accepting post-trip review program Staff action for Item 1.8 of Generic Lif 83-28 completed BUTLER,W.R. Licensing Branch 2, 85/05/17, SORENSEN,G.C Washington Public Power Supply System. 4pp 30719 244 30719 252
- --8506040210 Safety evaluation accepting Generic Ltr 83-28, Item 1.1 post trip roview program & procedures.
 * NRC No Detailed Affiliation Given, 85/05/17, 5pp. 30719:248-30719 252.
- 8506050279 Forwards addlinfo re util 831118 response to Generic Ltr 83 28 re reactor trip sys.per NRC 650319 request for addlinfo. SORENSEN.G C Washington Public Power Supply System. 85/05/17 BUTLER,W R Licensing Branch 2, 5pp. 30725.348-30725 352.
- 8506060581 Forwards SAIC-85/1517-4, "Review of Licensee & Applicant Responses to NRC Generic Lir 83-23, Item 1.2, 'Post-Trip Review:Data & Info Capabilities' for Wash-Ington Nuclear Project 2." Three concerns clarified.

 BUTLER,WR. Licensing Branch 2, 85/05/22, SORENSEN,G.C. Washington Public Power Supply System 4pp, 30785,077-30785-095.

- --3506060587 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-29,ltem 1.2, 'Post-Trip Review Data & Info Capabilities' for Washington Nuclear Project 2."
- **Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-096 SAIC-85/1517-4 85/05/22 NRC No Detailed Affiliation Given 15pp 30785-081-30785-095
- 8506060574 Forwards SER of Generic Ltr 83-28,item 11 re post-trip review program description & procedure Program & procedures acceptable BUTLER,W H Licensing Branch 2 86/06/24 SORENSEN,G C Washington Public Power Supply System 3pp 30785 069-30785 076
- --8506060577 SER re util 831118 response to Generic Ltr 83-28,ltem 1 1 on post-trip review program description & procedure Program & procedures acceptable * NRC No Detailed Affiliation Given, 85/05/24 5pp 30785 072-30785 076
- 8506040176 Informs that encl to NRC 850506 request for addl info re Generic Ltr 83 28 inadvertently removed prior to malling & not received until 850520.Scheduled 45 day response inferval will use 850520 as start date SORENSEN, GC Washington Public Power Supply System 85/05/28, BUTLER,WR Licensing Branch 2 1p 30701 316-30701 316
- 8508060744 Forwards Amend 9 to License NPF-21 & safety evaluation Amend changes Tech Specs to permit repair &/or maint of interlock mechanism for primary contain ment air locks during plant operation.

 BUTLER,W FI Licensing Branch 2 85/05/28 SORENSEN,G C Washington Public Power Supply System 4pp 30783 316 30783 327.
- --8506060752 Amend 9 to License NPF-21, changing Tech Specs to permit repair &/or maint of interlock mechanism for primary containment air locks during plant operation BUTLER,W R Licensing Branch 2 85/05/28 5pp. 30783:320-30783:324
- --8506060759 Safety evaluation supporting Amend 9 to License NPF-21

 * Office of Nuclear Reactor Regulation, Director 85/05/28 3pp. 30783 325-30783 327
- 8506040116 Requests that 850516 application to amend License NPF-21, revising Tech Specs for automatic depressurization sys logic mods, License Condition 16, be processed on extgent basis to avoid startup dolay SORENSEN, G.C. Washington Public Power Supply System 85/05/29 BUTLER, W.R. Licensing Branch 2 2pp 30702 282-30702 283
- 8506050421 Application for amend to License NPF-21, changing Tech Spec surveillance requirement to demonstrate operability of suppression chamber drywell vacuum breaker pairs from once per 31 days to once per 92 days Fee paid SORENSEN, G. Washington Public Power Supply System 85/05/30, BUTLER,W.R. Licensing Branch 2, 4pp 30719 093-30719 099
- --8506050425 Proposed Tech Specs limiting condition for operation to seven of nine pairs of suppression chamber drywell vacuum breakers operable & all nine pairs closed 'Washington Public Power Supply System. 85/05/30 3pp 30719.097-30719.099.
- 8506070045 Provides further justification for 850529 request that 850516 application for amend to License NPF-21 re automatic depressurization sys logic mode be processed under exigent circumstances SORENSEN,G C Washington Public Power Supply System 85/05/31 BUTLER,W.R Licensing Branch 2 2pp. 30751 319 30751-320
- 8508200288 Forwards EG&G minutes from 850416 17 meeting w/util In Bethosda,MD re pump & valve inservice testing program Twolvo listed Items not resolved Resolution expected by 850617
 SUTLER,W R Licensing Branch 2, 85/08/10 SORENSEN,G.C. Washington Public Power Supply System, 5pp 31043 207-31043,235.
- -8508200274 Submits trip rept of attendence at 850416-17 working meeting in Bethesda, MD re-pump & valve inservice testing program. Twelve open items identified Agenda encl. PANSOM, C.B., ROCKHOLD,H.C. EG&G, Inc. 85/05/02, PAGE,J.D. Mechanical Engineering Branch. 24pp. 31043 212-31043 235.
- 8506240101 Forwards SER re util response to Generic Ltr 83 28,item 1.2, concerning post-trip review data & info capability Post-trip review data & info capability acceptable Staff action for Generic Ltr 83-28,item 1 2 complete BUTLER,W R Licensing Branch 2 85/06/10 SOHENSEN,G C Washington Public Power Supply System 3pp 31177 349 31177.361
- --8508240612 SER supporting util response to Generic Ltr 83-28, Item 1.2 concerning facility post-trip review data & info capability. Post-trip review data & info capability acceptable acceptable NHC - No Detailed Affiliation Given 85/06/10, 10pp, 31177 352-31177,361,
- 8506180286 Requests that util 850227,0313 & 0516 requests for amends to Tech Specs re HPCS pump discharge pressure high signal, isolation actuation instrumentation selpoints & delia temps & ADS logic be processed on exigent & emergency
- usses SORENSEN,G.C. Washington Public Power Supply System 65/06/11. BUTLER,W.R. Licensing Branch 2 2pp. 30975:159 30975:160.
- 8508260377 Application for amend to License NPF-21, changing Tech Spec 3.8 4.2 to reflect recent changes in surveillance testing re use of fuses as overcurrent protection devices Fee paid SORENSEN.G.C. Washington Public Power Supply System. 85/08/13. BUTLER,W.R. Licensing Branch 2 5pp. 31230;236-31230 245.
- --8506260381 Proposed Tech Spec reflecting recent changes in surveillance testing reuse of fuses as overcurrent protection devices,
 Washington Public Power Supply System 85/06/13 5pp, 31230:241-31230:245.
- 8506180454 Requests approval to use ASME Section XI,1983 Edition,Winter 1984 Addende,Subsection IWA 2213,eliminating VT-4 visual exam category as code require-
- ment SORENSEN,G.C. Washington Public Power Supply System. 85/06/14. BUTLER,W.R Licensing Branch 2 2pp 30977.326-30977:327
- 8508180476 Requests approval to use encl ASME Section XI Code Case N-416, "Alternative Rules for Hydrostatic Testing of Repair or Replacement of Class 2 Piping, Section XI,Div 1," at facility to reduce exposure & sys down

- 8506210188 Forwards Rev 3 to "Pump & Valve Inservice Test Program Plan" SORENSEN,G C Washington Public Power Supply System 85/06/17 BUTLER,W R Licensing Branch 2 1p 31035159 31035352
- --8506210198 Rev 3 to "Pump & Valve Inservice Test Program Plan" W/29 oversize drawings Aperture cards available in PDR WOLFGRAMM,R P, REIS,M, HOYLE,T Washington Public Power Supply System 85/06/10 191pp 31035 160-31035.352
- 8506240617 Recommends approval of util 850419 proposed Tech Spec, changing Surveillance Requirement 4.6.1.7 re elevation & azimuth location of thermocouptes,per original spec to inlet locations of air coolers
 HOUSTON,R W Assistant Director for Reactor Safety 85/06/17 NOVAK,T M Assist
- 8506200156 Application for amend to License NPF-21,requesting emergency Tech Specs change to reflect installation of larger fuses in primary containment penetration conductor overcurrent protective devices. Fee paid SORENSEN,G C Washington Public Power Supply System 85/06/18, BUTLER,W R Licensing Branch 2 4pp 31008 250-31008 255
- --8506200212 Proposed emergency Tech Spec reflecting installation of larger fuses in primary containment penetration conductor overcurrent protective devices.
 Washington Public Power Supply System 85/06/18 2pp, 31008 254-31008 255
- 8506260086 Requests that State of WA review of amends to NPF-21 be formally noted in project records & ack that util complied w/notification requirements of 10CFR60 91 in providing amend applications to State of WA ESCHELS,C Washington, State of 85/06/20 SCHWENCER,A Licensing Branch 2 1p. 31218/304-31218.304
- 8506260460 Advises of adoption of series of motions indicating concurrence w/listed amends to License NPF-21 re HPCS pump discharge pressure,/solation actuation instrumentation & RCS pressure isolation valves ESCHELS.C. Washington, State of, 85/06/21 SCHWENCER,A Licensing Branch 2 1p 31220/075-31220/075
- Q. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:065-31044.171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044:278
- 8506060498 Forwards Insp Rept 50-387/85-17 on 850401 0503.No violation noted KIRSCH,D F Region 3, Office of Director. 85/05/17. SORENSEN,G C Washington Public Power Supply System. 1p. 30768.010 30768:018
- -8506060517 Insp Ropt 50-397/85 15 on 850401-0503 No violation or deviation noted.Major areas inspected.control room operations,ESF status,surveillance & maint program, LERs & licensee action on previous insp findings TOTH,A D., WAITE,R S., JOHNSON,P H. Region 5, Office of Director 85/05/15 8pp. 30768/011-30768.018.
- 8505200590 IE Into Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp. 30837:258-30837.369.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Teeting & Certification Process." Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30848:166-30448.271.
- 8508100816 Forwards SALP Rept 50-397/85-07 for Aug 1983 Jan 1985 MARTIN,J.B. Region 5, Office of Director, 85/05/24 MAZUR,D.W. Washington Public Power Supply System. 2pp. 30803 310-30803:336.
- --8506100618 SALP Rept 50-397/85-07 for Aug 1983 Jan 1985.
 * Region 5, Office of Director 85/05/27, 25pp. 30803;312-30803;336
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list enct JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co. of New York, Inc 120pp 30852:245-30852:383.
- 8506050256 Forwards Vols 1 & 2 of "Inservice Insp Program Plan," Including "Weld & Component Diagrams." Relief from encl ASME Code Section XI requirements request-SORENSEN,G.C. Washington Public Power Supply System. 65/05/29, BUTLER,W.R. Licensing Branch 2, 25pp. 30714:011-30717,047.
- --8506050263 Vol 1 of Flev 0 to "Inservice Insp Program Plan." POWERS,C.M., BRENT,J.G., PORTER,D.W. Washington Public Power Supply System 85/05/06, 326pp 30714.036-30715.001.
- -8506050267 Vol 2 of "Inservice Insp Program Plan:Weld & Component Diagrams."

 * Washington Public Power Supply System, 85/05/06, 508pp, 30715:260-30717:047
- 8505280187 IE Info Notice 85:043, "Radiography Events at Power Reactors," Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc 120pp. 30864:167-30864:287

- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc ISS 68CH JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166
- 8505240893 Forwards Insp. Rept 50 397/85-18 on 850508-10 No violation noted KIRSCH,D.F. Region 5, Office of Director 85/05/31 SORENSEN,G.C. Washington Public Power Supply System 1p. 31201 081-31201 084
- --8506240699 Insp Rept 50 397/85-18 on 850506 10 No violation or deviation noted Major areas inspected access badging site orientation & staff introduction & followup of outstanding items QUALLSPM, JOHNSON,PH Region 5, Office of Director 85/05/21, 3pp 31201 082 31201 084
- 8506240230 Forwards Insp Rept 50 397/85 11 on 850415 26 & notice of violation Overall conclusions & areas inspected listed KIRSCH,DF Region 5, Office of Director 85/06/03 SORENSEN,G C Washington Public Power Supply System 7pp 31203 094 31203 138
- -8508240237 Notice of violation from insp on 850415-26 YOUNG,T Region 5, Office of Director 85/06/03, 3pp 31203 101 31203 103
- -8508240243 Insp Rept 50 397/85 11 on 850415-26 Violations noted controls for measuring & test equipment program not implemented lack of mgt oversight of onsite CA surveillance program & deviations from Itr of Tech Specs YOUNGT, JOHNSON, AD, CREWS, JL Region 5, Office of Director 85/06/03 36pp 31203 104-31203 138
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 No.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dipactive Surface Contamination Limits for Transport Packages" Svc fist encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044-084
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svo list end.

 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.
- 8506250266 Forwards Saleguards Insp Rept 50-397/85-16 on 850505-10.No noncompliance noted Insp rept withheld fref 100FR2 799 & 73-21)
 MONTGOMERY,J L Region 5, Office of Director 85/06/18 SORENSEN,G C Washington Public Power Supply System 2pp. 31180-227-31180-228.
- 8508140636 IE Into Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparetus Air Cylinders," Svo list end JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp 31378 084-

- 8506110231 FOIA request for 1989 annual rept for safety relief valve challenges of listed plants & annual plant mod, tests & experiments rept for 1983 per 10CFR80 59, PEDRO, J. NUS Corp. 84/10/25. Division of Rules and Records 1p 39839.140-30839,140
- 8506110242 Responds to FO/A request for 1983 annual plant modifiests & experiments & safety relief valve challenges repts Forwards App 8 documents App A documents available in PDR Availability of repts listed by facility.

 FELTON,J.M. Division of Fules and Records 84/12/20. PEORO,J. NUS Corp. 5pp
- 8505130494 "Operational Ecological Monitoring Program for Nuclear Plant 2,1984 Annual Rept" W/850515 Itr. SORENSENG C. Washington Public Power Supply System 84/12/31. FITCH,W.L. Washington, State of. 292pp. 30690 105-30691:036.
- 8506070165 Monthly operating rept for Mar 1985 W/850408 ltr. HUTCHISON,L B., MARTIN,J D. Washington Public Power Supply System. 85/03/31 4pp 30801 207-30801.210.

S. Reportable occurrences, LERs & related correspondence

- 8506040741 LER 85-928 00.on 850426,unsealed penetration in reactor bldg fire barrier floor discovered. Caused by failure to install fire seal during const. Hourly fire watch patrol placed on penetration until seal installation completed W/850516 ltr KOENIGS.Rt., POWERS,C M. Washington Public Power Supply System. 85/05/16. 3pp. 30708:127-30708.129.
- 8508030289 Summery of operating reactors events 850515 meeting. Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed. Attendance list encl. CRUTCHFIELD.D. Assistant Director for Safety Assessment, 85/05/22, THOMPSON,H,L. Division of Licensing 18pp 30708,021-30708 038.
- 8506070292 LER 85 031-00.on 850508,during surveillance of main steam line hi radiation,Reactor Protection Sys A & B placed simultaneously in trip condition.Caused by spurious noise spikes.Surveillance procedures modified.W/850531 ltr. KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/05/31, 4pp. 30800:179-30800:192.
- 8508070440 LER 85-029-00.on 850503.control rods inserted until 15% power obtained when rod sequence control sys falled to automatically initiate to enforce predetermined control rod programming at 20% rated thermal power W/850531 ltr. KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/05/31, 4pp. 30801 027-30801:030.

- 8506070458 LER 85 030 00 on 850507,while returning RHR Loop A to ECCS Ineuptreactor protection sys actuation occurred Caused by simultaneous opening of valves RHR-V-6A & RHR-V-4A,causing reactor pressure vessel water level decrease W/850531 ltr KOENIGS,R L, POWERS,C M Washington Public Power Supply System 85/05/31 4pp 30800 089 30800 092
- 8506260171 LER 85 034 00 on 850525, nadvertent ESF injection to reactor pressure vessel occurred during cold shutdown Caused by faulty logic seat in lamp indication Procedural changes made to identify logic status more positively W/850614 III. KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/08/14 4pp 31228 359 31228 362
- 8506260404 LER 85 032 00 on 850418, required 18-month surveillance tests found not performed on some output signals from reactor vessel water level lo-lo-instruments Level 2 & high drywell procedures deficient from 831220-850419 W/ ชอบอาจ พ. KOENIGS,RL, POWERS,C.M. Washington Public Power Supply System. 85/06/14 4pp 31230:305-31230:308.
- 8508260416 LER 85 033 00 on 850525,noise spike in intermediate range monitor chan nels resulted in reactor protection sys actuation Caused by movement of intermediate range monitor by water spray Caulion signs to be put in area W/850614 ttr KOENIGS,RL, POWERS,CM Washington Public Power Supply System 85/06/14 4pp 31230 309 31230 312
- 8506260533 LER 85-035 00 on 850531, diesel fuel oil supply line on engine 1 developed leak & diesel manually shut down by operator Caused by broken copper tubing in fuel line, Faulty line replaced & other fuel oil lines inspected W/850620 Itr KOENIGS.R.L. POWERS.C M Washington Public Power Supply System 85/06/20 4pp. 31232 238-31232-241.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add info be placed in PDR-App C documents placed in PDR FELTONJAM. Division of Rules and Records, 85/03/06 GRABER, L NUS Corp 3pp 31013,236-31013 246
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible.

 NOONAN,V S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD.B.J. to censing Branch 1. SCHWENCER,A Licensing Branch 2. KNIGHTON,G Licensing Branch 3 7pp, 31013 281-31013 287.
- 8508250084 Further response to FOIA request for documents in three categories redrug or atcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing FELTONJM, Division of Fules and Records 85/04/10 HEATH,S.J Washington Legal Foundation, 11pp 31217;095-31217;109.
- --8506250156 informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1.Utils have instituted reasonable prevention programs.Summary of site visits enci. O'REILL/N.J. P. Region 2, Office of Director. 83/04/01 DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217-125-31217.166
- 8506060007 Provides guidance on incorporation of NUREG-0452 (STS) in consideration of Tech Spec development milestones in encl. Tech Spec changes will only be incorporated in confunction w/listed reasons. KNIGHTON,GW Licensing Branch 3 85/05/21, UTLEY,E.E Carolina Power & Light Co. 5pp. 30775 341-30775;345,
- 8506130215 Approvas withholding WCAP-10699, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Shearon Harris Unit," (ref 10CFR2.790).

 KNIGHTON,G.W. Licensing Branch 3. 85/05/24 WEISEMANN,R.A Westinghouse Electric Corp. 4pp. 30868,319-30866-322
- 8508060491 Application for amend to CPPR-158, reflecting exemption from GDC 4 re-quested by 850114,0419 & 0509 ltrs.Request supercedes 850509 request Fee paid CUTTERIAB. Carolina Power & Light Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30730:146-30730.147
- 8508060496 Responds to NRC 850325 request for addl into re responses to Generic Ltr 83-28 Reactor trip sys components reviewed & identified as safety related on component lave 0 list, ZIMMERMAN,S.R. Carolina Power & Light Co 85/05/31, DENTON,H.R. Office of Nu clear Reactor Regulation, Director. 18pp. 30730.130-30730:145,
- 8506270148 Corrected notification of Caseload Forecast Panel 850619 & 19 meetings w/util in New Hill,NC re status of const & completion schedule for facility. BUCKLEY,B.C. Licensing Branch 3. 85/08/04, KNIGHTON,G W Licensing Branch 3. 3pp 31274/290-31274/292.
- 8506280759 Forwards exemption from portion of GDC 4 of App A to 10CFR50 re need to analyze large primary loop pipe ruptures as structural design basis for facility, in response to util 850114,0419 & 0509 requests, Supporting documents encl. KNIGHTON,G.W. Loensing Branch 3, 85/06/05 UTLEY, E. Carolina Power & Ught Co. 5pp. 31227:167-31227;200
- -8506260765 Exemption from portion of GDC 4 of App A to 10CFR50 re need to analyze large primary loop pipe ruptures as structural design basis for facility Acceptable technical justification provided by Westinghouse WCAP-10699.
 THOMPSON,H.L. Dvision of Licensing, 85/06/05, Carolina Power & Light Co. 16pp. 31227.172-31227.196.

- -8505310700 "Notice of Environ Assessment & Finding of No Significant Impact," supporting exemption from GDC 4 allowing applicant not to install pipe whip restraints & let impingement shields
 KNISHTON,GW Assistant Director for Licensing 85/05/21 4pp 67931212
 - 67931 217
- 8506110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR & SER (NUREG 1038) requirements, per 850423 commitment & 850521 request ZUMNERMAN,S R Carolina Power & Light Co 85/06/06 DENTON,H R. Office of Nu clear Reactor Regulation, Director 1p 30816 109 30816 156
- --8506110461 Proposed facility Tech Specs providing cross-ref w/certain FSAR & SER requirements Cazolina Power & Light Co 85/06/06 47pp 30816,110 30816 156

8508210234 Forwards response to Generic Ltr 85 02 re recommended actions for resolution of unresolved safety issues concerning steam generator tube integrity & requests into concerning Category C-2 steam generator tube insps ZIMMERIMANUS R Carolina Power & Light Co. 85/08/17 THOMPSON,H L. Division of Licensing 10pp 31024 211-31024 220.

E. NAC Safety Evaluation Report (SER), supple & correspondence

- 8506110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR & SER (NUREG-1038) requirements, per 850423 commitment & 850521 request ZIMMERMAN,S R. Carolina Power & Light Co 85/06/05 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30816.109-30816 155
- --8506110461 Proposed facility Tech Specs providing cross-ref w/certain FSAR & SER requirements
 Carolina Power & Light Co 85/06/06 47pp 30816 110-30816 156

- 8506130281 Forwards addl info re automatic shunt trip mod per SER Confirmatory Item 15 Control wiring diagrams showing undervollage & shunt coll activation circuits encl ZIMMERMANS R Carolina Power & Light Co 85/06/10 DENTON,H R Office of Nu clear Reactor Regulation, Director 1p 30861 040-30861/044.
- 8506270137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHEARON HARRIS NUCLEAR POWER PLANT,UNIT 1 Docket No. 50-400 (Carolina Power And Light Company And North Carolina Eastern Municipal Power Agency)

 ¹ Division of Licensing NUREG-1038 502. 85/06/30 65pp 31258.277-31258 340

F. Security, medical, emergency & fire protection plans

- 8506250401 FOIA request for 10 mile & 50-mile emergency planning zone maps WILLIS,J L Carolina Power & Light Co. 85/03/21 FELTON,J Division of Rules and Records 2pp 31209 339-31209 340
- 850-6250405 Responds to FOIA request for 10 mile & 50-mile emergency planning zone maps Maps will be mailed under separate cover FELTONJ M Division of Rules and Records. 85/04/12 GARROU,A. Carolina Power & Light Co 1p 31209 341-31209 341.
- 8506210427 Forwards Insp Rept 50 400/85-09 on 850304-15,Apps re emergency pre-paredness deliciencies,improvement items & incomplete items from insp also encl.Corrective actions requested. WALKER,R D. Region 2, Office of Director 85/04/22 UTLEY,E.E. Carolina Power & Light Co. 9pp 31055 074-31055 139.
- --8506210433 Insp. Rept. 50-400/85.08 on 850304-16.No violation or deviation noted Major areas inspected:emergency preparedness appraisal One appraisal deficiency noted in area of implementing procedures. DECKER, T. POSTON-BROWN, M., CLINE, W. E. Region 2, Office of Director 85/04/17. 54pp. 31055.083-31055.139
- 8508060536 Forwards monthly rept for Apr 1985 re stelus of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners, 11pp 30785 007-30785,017
- 8506060463 Forwards addl Into re compliance w/Reg Guide 1.97,Rev 3,per NRC 650124 request into addresses util exceptions to Reg Guide 1.97 & notifies of two addl deviations due to design finalization (ref NUREG-0737,Hem II F.1) ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/03 DENTON,H.R. Office of Nuclear Regulation, Director. 5pp. 30732:071-30732.075.
- 8506140266 Forwards final draft of emergency preparedness public info brochure for NRC & FEMA review.per 850430 commitment Revs reflect policy change by State of NC Dw of Emergency Mg1 re executation directly to shelter ZIMMERMAN,S F. Carolina Power & Light Co. 85/06/07, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 22pp. 30893,001-30893-023.
- 8506200239 Forwards Insp Rept 50 400/85-23 on 850528-30 No violations or deviations noted VERRELLI,DM Region 2, Office of Director 85/06/17, UTLEY,E.E. Carolina Power & Light Co 2pp. 31008 063-31008:065
- --8506200243 Insp Rept 50-400/85-23 on 850528-30.No noncompliance noted Major areas inspected physical security plan implementing procedures, security organization & physical barriers Details withheld (ref 10CFR2 790 & 73.21)
 TILLMANA, MCGUIRE, D.R. Region 2, Office of Director 85/06/12. 1p. 31008-065

G Adjudicatory correspondence

- 8506030645 Response to NRC Interrogatories re Contention WB-3 concerning drug abuse Related correspondence.

 RUNKLEJ Conservation Council of North Carolina. #285 246. 85/05/29. Atomic Satety and Licensing Board Panel. 5pp. 30687.193-30687:199.
- ---3508030550 Correction of answer to applicant discovery requests re interrogatories on Contention WB-3 concerning drug abuse. Certificate of Svc enci Related correspondence. RUNKLE,J. Conservation Council of North Carolina, 85/05/29, Atomic Safety and Li-censing Board Panel. 2pp. 30687:198-30687:199.

- 8508070466 Requests 3-wk hearing extension in order to consuit w/Ofc of General Counsel & Commission re Ofc of Investigation testimony at contested licensing hearings Served on 850805 HAYESBB. Office of Investigation #285
- 8506070528 Forwards Page 120 of 850122 proposed finding of fact & conclusions of law on safety issues, inadvertently omitted from ASLB copies Page also served upon all parties to proceeding.

 MOORE, J. E. Hearing Branch 1 #285 308 85/06/05 KELLEY, J. L., BRIGHT, G. CARPENTER, J. H. Atomic Safety and Licensing Board Panel, 2pp 30755 350-
- 8508100728 Motion for extension until 850814 to answer Conservation Council of North Carolina 850824 motion to stay proceedings on Contention WB-3 re drug use Certificate of Svc encl BAXTER,T.A. Carolina Power & Light Co
- 8506170407 Answer opposing Conservation Council of North Carolina 850524 motion to stay proceedings on Contention WB-3 re drug use at facility until drug charges against persons arrested on 850110 resolved Certificate of Svc encl BARTH,CA Hearing Branch 1 #285 443 85/06/06 Atomic Safety and Licensing Board Panel 11pp 30958 169-30958 178
- 8506170070 Forwards proposed exhibits on Eddieman Contention 57-C-10. Certificate of Svc also encil Related correspondence

 Eddieman, W #285 430 85/08/10, Atomic Safety and Licensing Board Panel 49pp. 30953 285-30953:303
- 8506140261 Memorandum & order dismissing Eddleman Contentions 41-G re alleged harassmont of C Van Vo & 227-CC re emergency planning Served on 850613 KELLEY,J L , CARPENTER,J H , BRIGHT,G O Atomic Sefety and Licensing Board Panel #285 415. 85/06/12 Eddleman, W 9pp. 30894 072-30894080
- 8506180161 Motion to establish schedule for adjudication of Conservation Council of North Carolina Contention WB 3 re drug abuse during const NRC has no objection to schedule Answer to intervenor motion to stay proceedings encil BAXTER,T.A. Carolina Power & Light Co BAXTER,T.A. Shaw, Pittman, Polts & Trowbridge #285 461, 85/06/13 Atomic Safety and Licensing Board Panel. 3pp 30976 001-30976 011
- --8506180156 Answer to Conservation Council of North Carolina 850524 motion to stay proceedings on Contention WB-3 re drug abuse, Mollon premature Motion to establish schedule for proceedings submitted.W/Certificate of Svc.
 BAXTER,T.A Carolina Power & Light Co. BAXTER,T A Shaw, Pitlman, Potts & Trowbridge, 85/06/13 Atomic Safety and Licensing Board Panel 8pp 30978 004-30976 011.
- 8506210509 Requests that documents identified in discovery on Contention 41-G re-harassment be made part of record in proceeding for possible consideration on appeal Copy of documents also requested Related correspondence GUILD,R. Guild, R. GUILD,R. Eddleman, W. #285 541 85/06/19. KELLEY,J.1., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel, 2pp. 31054.161-31054:162
- 8506270527 Order directing each party to Inform Board by 850819 of name of counsel presenting oral argument on 850826 re appeal of ASLB 850220 partial Initial decision Served on 850625 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 578, 85/06/25, Conservation Council of North Carolina, 2pp 31239,145-31239,146.

H. General correspondence

8506270435 Informs of promotion of EE Utley to senior executive vice president. ZIMMERMAN,S R Carolina Power & Light Co. 65/06/17. DENTON,H,R Office of Nu-clear Reactor Regulation, Director. 1p. 31260 156-31250.156,

Q. Inspection reports, IE Bulletins & correspondence

- 8506120234 Response to appeal of denial-in part of Eddleman FOIA request for docu-ments re SALP repts for listed plants since 1979, Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (ref FOIA Exemp blons 8 & 7)
 DIRCKS,W.J. Office of the Executive Director for Operations 85/02/06. RUNKLE,J. Runkle, J.D 13pp. 30889 033 30889 045.
- -8606120258 Forwards util SALP to be used for 840724-25 board meeting. W/o SALP Related documents encl.
 SINKULE,M.V NRC - No Detailed Affiliation Given. 84/07/20, LEWIS NRC - No Detailed Affiliation Given. 120pp 30889.058-30889:226,
- 8506210427 Forwards Insp Rept 50-400/85 09 on 850304-15.Apps re emergency pre-paredness deficiencies,improvement items & incomplete items from insp also encl Corrective actions requested WALKER,R.D. Region 2, Office of Director 85/04/22. UTLEY,E E, Carolina Power & Light Co. 9pp 31055.074-31055-139.
- --8506210433 Insp Rept 50 400/85-09 on 850304-15.No violation or deviation noted.Major areas inspected:emergency preparedness appraisal One appraisal deficiency noted in area of implementing procedures DECKER, T., POSTON-BROWN,M., CLINE,W.E. Region 2, Office of Director. 85/04/17. 54pp. 31055:083-31055.139.
- 8508240189 Responds to violations noted in insp Rept 50 400/84-31. Informs that subj-support for insp Package Pl-01CC-00677AS rainspected & accepted under new program. Item resolved. PARSONS,R M. Carolina Power & Light Co. 85/04/29. GRACE,J.N. Region 2, Office of Director 1p 31203,219-31203,219.

- 8506210068 Responds to NRC 850405 lir re violations noted in Insp. Rept 50 400/85-08.Corrective actions FSAR Change Notice RAF HPES-307 submitted to revise FSAR to reflect installation of separation between conduit & open tray PARSONS,R M. Carolina Power & Light Co. 85/05/03 GRACE, J.N. Region 2, Office of Director 3pp. 31056:015-31056.017
- 8506210488 Responds to NRC 850404 ltr re violations noted in Insp Rept 50 400/85 11 Corrective actions engineering evaluation underway to establish beam reinforcing steel tolerances & determine acceptability of beam steel in previous beams. PARSONS,R.M. Carolina Power & Light Co. 85/05/03 GRACE,J.N. Region 2, Office of Director 3pp 31057 213 31057:215
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Drvision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-31044 171
- 8505130038 Suppl 1 to tE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-
- 8505200590 IE Info Notice 85-039, "Auditability of Efectrical Equipment Qualification Records at Licenseas Facilities." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 383.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30846:166 30848,271
- 8505280181 IE Into Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103): 85/05/29 Consolidated Edison Co. of New York, Inc 120pp. 30852 245-
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc fist end JORDAN,E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 187-30864.287
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." See list encl. JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064
- 8506260704 Responds to deliciencies & common concerns raised in Chapter 7 of Insp. Rept 50-400/84 48 re integrated design review Independent evaluation team concluded that identified tiems resolved & overall design process adequately controlled. WATSON,R.A. Carolina Power & Light Co. 65/06/13, TAYLOH,JM. Director's Office, Office of Inspection and Enforcement, 226pp. 31228,001-31228 226.
- 8508200239 Forwards Insp Rept 50-400/85-23 on 850528-30 No violations or deviations noted VERRELLI,D.M. Region 2, Office of Director, 85/08/17 UTLEY,E.E. Carolina Power & Light Co. 2pp. 31008.063-31008.085.
- --8506200243 Insp Rept 50 400/85-23 on 850528-30 No noncompliance noted. Major areas inspected physical security plan implementing procedures, security organization & physical barriers Details withheld (ref 10CFR2,790 & 7321). TILLMAN, A, MCGUIRE, D.R. Region 2, Office of Director, 85/06/12. 1p 31008.065-
- 8508210234 Forwards response to Generic Ltr 85 02 re recommended actions for reso-lution of unresolved safety issues concerning steam generator tube integrity & re-quests into concerning Category C-2 steam generator tube insps. ZIMMERMAN,S.R. Catefina Power & Light Co. 85/06/17, THOMPSON,H,L. Division of Licensing 10pp 31024/211-31024:220.
- 8506140240 IE Info Nolice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenold-Operated Valves." Syc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 134pp 31268;157-31268,304
- 8506140638 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376:183.
- 8508250402 Forwards "Electrical Separation Analysis," per 850404 insp Rept 50-400/ 85-08.Analysis allows for 1 inch separation between each non-Class 1E raceway & open top Class 1E raceway, FSAR Section 8.3.1.2 to be revised. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/19 DENTON,H R. Office of Nu-clear Reactor Regulation, Director. 1p. 31180:279-31180:292.
- --8506250404 "Electrical Separation Analysis."
 ' Ebasco Services, Inc. (subs. of Enserch Corp.), 84/12/31, 13pp. 31180 280-31180:292

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre paredness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007 30785 017

S. Reportable occurrences, LERs & related correspondence

8506100019 Partial response to FOIA request for two categories of records re TDI diesel generators at plant.Forwards documents in App A Documents 1-14 available in PDR Search for addit documents continuing FELTON, M. Division of Rules and Records 85/01/17 BELL,N. Nuclear Information & Resource Service, 3pp. 30822 149-30822 233

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--8506100022 Forwards const deficiency/Part 21 rept re insufficient lubrication of thrust bearings on turbochargers for TDI diesel generators Requests followup on generic as-pects of problem w/AE/vendor LEWIS/RC Division of Project & Resident Programs 84/04/10 POTAPOVS,U Division of Vendor & Technical Programs 2pp 30822 152-30822 153

- --8506100026 Deficiency rept re possible defect w/standby diesel generator turbochargers Item determined not reportable per 10CFR50 55(e) or Part 21 Record of 839818 telcon & other related documents encl CHIANGIAJ Carolina Power & Light Co 84/05/04 O'REILLY, J.P. Region 2, Office of Director. 8pp 30822,154 30822 159
- 8506070116 Fifth interim deficiency rept,ltem 102 re grease in friction type structural connections frillially reported on 820913 Site work & technical procedures revised Final rept will be submitted by 850510 PARSONS, M Carolina Power & Light Co 85/03/29 GRACE,J N Region 2, Office of Director 4pp 30801*193 30801 198
- 8506070690 Final deficiency rept, Item 112 re bolled structural steel connections wiflame cut bolt holes & undersized bolts. Initially reported on 821229 Insp & craft personnel received additraining in unsp & eraction of structural steel PARSONS,R M Carolina Power & Light Co. 85/03/29 GRACE, J.N. Region 2, Office of Director 4pp 30795 267-30795 270
- 8506100879 Fifth interim deficiency rept, item 92 re bolled structural connections w/ox cessive gaps & ASTM A325 nuts on ASTM A490 bolts initially reported on 830429 Procedures revised to require insp Final rept expected by 850510 PARSONS, IM Carolina Power & Light Co. 85/03/29 GRACE, J N Region 2, Office of Director, 4pp 30804 027-30804 030
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LATT,WW. Battlelle Memorial Institute, Pacilic Northwest Laboratories FIN B 2963 85/04/04, BERLINGER,C Division of Licensing 1p. 29787 001-29787.017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-18 & DSRV-20 Diesel Engines."
 LAITYW B, Baltelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200 12 85/03/26 Division of Licensing 14pp 29787,002-29787.017.
- 8506070451 Part 21 & final Deficiency Repts NRC-83-103 & NRC-84 333, Item 157 re GH Bettis operators on Ruskin supplied dampers Initiality reported on 831221 Dampers reworked w/recommended EP seats & Molykote 44 kubricant PARSONS, M. Carolina Power & Light Co. 85/04/05 GRACE, J.N. Region 2, Office of Director 4pp, 30800.093-30800.096
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
 RAHE,E-P, Westinghouse Electric Corp 85/05/06 THOMAS,C.O Division of Licens ing 4pp 30709,080-30709.093.
- 8506100178 Part 21 & final deficiency rept, Item 101 re defective governor drive coupling installed in Koppers Co,inc emergency diesel engine generator sets shipped by TDI, initially reported on 820909. Defective coupling replaced.
 PARSONS,R M. Carolina Power & Light Co, 85/05/22 GRACE, J N. Region 2, Office of Director, 4pp 30828.045-30828,048.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation repl LAITY, W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952 PNL-5200-3, 85/05/31 Division of Licensing, 21pp 30981 130 30981.150.

T. Hearing transcripts on non-antitrust matters

- 8506120004 Transcript of 850606 telcon w/applicants & Intervenors in Bethesda,MD Pp 7,728-7,767.
 KELLEY,JI., BRIGHT,G.O., CARPENTER,JH Atomic Safety and Licensing Board Panel, 85/08/06, 39pp. 30851:241-30851:282.
- 8506130217 Forwards teatimony of JF Myers & DS Mileti on EPJ Contention 4(b) re role strain in adult school bus drivers. Applicants do not plan to offer any exhibits in response to contention Certificate of Sive encl
 BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. North Carolina Municipal Power Agencies #235 389 85/06/10. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel Spp. 30859:225-30959:282.
- ~8508130226 Testimony of JF Myers & DS Milett re EPJ Contention 4(b) on role strain in adult school bus drivers.

 MYERS,JF, Carolina Power & Light Co MYERS,JF, North Carolina Municipal Power Agencies, MYERS,JF, North Carolina, State of 85/08/10, 51pp 30859 230-30859 282.

- 8506130269 Forwards direct testimonies of G Martin & JF Myers re Eddleman Contention 57-C-10.per Board 850521 order Testimonies will be offered into evidence at hearings on emergency planning contentions to begin on 850624 HOLLARDE Carolina Power & Light Co #285 387 85/06/10 KELLEY,JL, BRIGHT,G.O. CARPENTER,J H Atomic Safety and Licensing Board Panel 2pp 20850.907 20850.907 20850.907 30859 087-30859 130
- --\$506130275 Direct testimony of G Martin re Eddleman Contention 57-C-10 concerning protection factors of institutional.commercial & industrial structures MARTIN,G Carolina Power & Light Co MARTIN,G Ebasco Services, Inc (subs of Enserch Corp.) 85/06/10 27pp. 30859.089-30859.115
- -- 4506130279 Direct testimony of JF Myers re Eddleman Contention 57-C-10 concerning protection factors of institutional,commerical & industrial structures MYERS, JF Carokina Power & Light Co MYERS, JF North Carokina, State of 85/08/10 15pp 30959 116-30959 130
- 8506170412 Testimony of JC Heard & TI Hawkins re emergency planning Contentions Eddleman 57-C-10 & EPJ-4-b Bases of choice between available protective action op bons conservative Certificate of Svc enct. HEARD.JC. HAWKINS.T I Federal Emergency Management Agency #285 442 85/06/10 9pp 30958 079-30958.087.
- 8505140434 Forwards transcript of 850519 public meeting re emergency plan & 850517-18 emergency preparedness exercise Related correspondence, HOLLAR, D.E. Carolina Power & Light Co. #285 409, 85/06/11 KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H., Atomic Safety and Licensing Board Panel. 102pp 30899 029-30899 130
- 8506270480 Transcript of 850624 evidentiary hearing in Apex,NC Pp 7,768-7,942 Supporting documentation encil
 * Atomic Safety and Licensing Board Panel 85/06/24 270pp 31237.001-31237.270
- 6506270541 Transcript of 850624 limited appearance session in Apex,NC Pp 7,943-7,995 * Alomic Salety and Licensing Board Panel, 85/08/24 51pp 31236,236-31236 291
- 8508280026 Transcript of 850625 evidentiary hearing in Apex,NC Pp 7,996-8,167 Supporting documentation encil
 Atomic Safety and Licensing Board Panel. 85/06/25 179pp 31253.138-31253.318

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

G. Adjudicatory correspondence

30755 351

- 8506170407 Answer opposing Conservation Council of North Carolina 850524 mollon to stay proceedings on Contention WB 3 re drug use at facility until drug charges against persons arrested on 850110 resolved Certificate of Svc encl BAPTH/C A Hearing Branch 1. #266 443 85/06/06. Atomic Safety and Licensing Board Panel 11pp. 30958:169-30958 178.
- 8505270527 Order directing each party to Inform Board by 850819 of name of counsel presenting oral argument on 850828 re appeal of ASL8 850220 partial initial decision Served on 850825. SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #285 578. 85/08/25 Conservation Council of North Carolina. 2pp. 31239:145-31239.146.

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines"

 LAITY,W W Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85704704. BERLINGER,C. Division of Licensing. 1p. 29787.001-29787'017
- -8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & BSD412U317 Individual angular angular
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHE,E.P. Westinghouse Electric Corp. 85/05/06. THOMAS,C O. Division of Licensing 4pp. 30709.090-30709:093.
- 8565170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY.W W Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-3.

T. Hearing transcripts on non-antitrust matters

8506170412 Testimony of JC Heard & TI Hawkins re emergency planning Contentions Eddleman 57-C-10 & EPJ-4-b Bases of choice between available protective action options conservative. Certificate of Svo encl. HEARD, J.C., HAWKINS,T.I. Federal Emergency Management Agency. #285 442, 85/06/10 9pp 30958:079-30958:087.

DOCKET 50-406 TUSKEGEE INSTITUTE RESEARCH REACTOR

J. Insurance & Indemnity Information

8506030501 Executed Amend 7 to Indemnity Agreement E-57,terminating agreement. SALTZMAN,J. Assistant Director for State & Licensee Relations. WiLLIAMS,J.A. Tuskegee Institute, Tuskegee, AL. 84/10/02. 1p 30684;332-30684;332.

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

- 8506110129 Forwards proposed changes to emergency plan,in accordance w/ 10CFR50.54q Proposed changes affect Table E.1 which categorizes possible plant conditions into emergency action levels LINDER,F Dairyland Power Cooperative 85/03/13 KEPPLER,J G, Region 3, Office of Director 4pp 30806.030-30806.033
- 8508030554 Concludes that State of WI & local emergency preparedness plans adequate, sub) to verification of alert & notification sys per App 3,Rev 1 to NUREG-0654/FEMA REP-1 SPECK,S.W Federal Emergency Management Agency 85/05/10 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30686 226 30686 226
- 8506060321 Forwards addl into on Suppl 1 to NUREG-0737 (Generic Ltr 82-33) re SPDS,per 850221 request Photographs of specific areas of control room encl Mods planned to make status of critical salely functions more easily detectable LINDER,F Dairyland Power Cooperative 85/05/24 ZWOLINSKI,J Operating Reactors Branch 5 16pp 30729.269-30729 284
- 8506040504 Ack receipt of FEMA approval of State of WI emergency response plan & associated local plans Approval contains condition that adequacy of public alerting & notification sys must be verified PAPERIELLO,CJ Region 3, Office of Director 85/05/31 LINDER,FW Dairyland Power Cooperative 2pp 30698:230-30698 232.
- 8506180449 Revised emergency plan implementing procedures,including issue 10 to EPP-1 re emergency conditions & response,issue 19 to EPP-2 re organization & operations during emergency & Issue 3 to EPP-11 re medical assistance W/850614 ftr LINDER,F Dairyland Power Cooperative, 85/06/14 30pp, 30977 115-30977-144
- 8506270565 Discusses review of Apr 1985 Rev 6 to emergency plan Changes do not downgrade effectiveness of plan PAPERIELLO,CJ. Region 3, Office of Director. 85/06/21 LINDER,F.W Dairyland Power Cooperative 1p. 31239 164-31239 164

J. Insurance & indemnity information

8506170113 Forwards Endorsement 61 to NELIA Policy NF-217 DEVINE, H.F. Dairyland Power Cooperative 65/06/10. DINITZ,I. Assistant Director for State & Licensee Relations 2pp 30956 174-30956 175

- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON,J.M. Division of Rules and Records. 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937 157
- -8506140211 Discussion w/ulli on 821117 re policies on use or possession of drugs or alcohol. GIBSON,J Office of Nuclear Reactor Regulation, Director BRANCH,M.E NRC - No Datailed Affiliation Given MILLER,J R Region 3, Office of Director 82/11/17. 3pp 30938,314-30938 316
- 8506170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, J M Division of Rules and Records, FIN 8 0489 85/03/25 REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987.036-2019.736
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN, J.R. Oak Ridge National Laboratory, FIN 8-0489, 82/12/07 ARNDT,G. Me chanical/Structural Engineering Branch 3pp 30987.115 30987117.
- 8506190408 Forwards "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP," "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR!" & "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR!" LACHWH."
 LINDER,F. Dairyland Power Cooperative 85/08/03, ZWOLINSKI,J, Operating Reactors Branch 5 2pp. 30997:155 30998 055.
- -8506190412 Rev 0 to "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP"
 * impell Corp 09-1240-0924 R00, 85/04/09, 24pp 30997:157-30997.179.
- -- 8506190419 "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR HUSAIN, AHMED, A Structural Mechanics Associates SMA-CT 30001.01 R01, 85/02/15, 90pp, 30997-180-30997.288.
- -8506190420 "Selsmic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR." HUSAIN,I., AHMED,A Structural Mechanics Associates. SMA CT 30001,02 R01, 85/ 02/15, 160pp 30997-259-30998,055
- 8506210456 Discusses reasons for venting containment per Generic Item B-24,Containment bldg ventilation dampers fully qualified & operable.Partial mods unavailable to allow limited venting w/o imposing adverse consequences. LINDER,F. Dairyland Power Cooperative, 85706/03. ZWOLINSKI,J, Operating Reac tors Branch 5, 7pp. 31057:228 31057.234.
- 8506120260 Forwards Amend 42 to License DPR-45 & safety evaluation. Amend removes specific quantity limitations for radioactive byproduct, source, or SNM used for sample analysis or instrument calibr.
 ZWOLINSKF,JA. Operating Reactors Branch 5, 85/06/05, LINDER,F, Dairyland Power Cooperative. 2pp. 30850:284-30850.271.

- --8506120267 Amend 42 to License DPR 45, removing specific quantity limitations for ra dioactive byproduct, source, or SNM used for sample analysis or instrument calibr ZWOLINSKI, J A Operating Reactors Branch 5 85/06/05 4pp 30850 266-30850 269
- --8506120277 Safety evaluation supporting Amend 42 to License DPR-45,
 Office of Nuclear Reactor Regulation, Director 85/08/05 2pp. 30850 270-
- 8506170096 Forwards Amend 43 to License DPR-45 & safety evaluation. Amend incorporates new requirements for operability & surveillance testing of RCS safety valves ZWQLINSKI,J A. Operating Reactors Branch 5 85/06/07 LINDER,F. Dairyland Power Cooperative 2pp 30953 336-30953 347.
- --8508170099 Amend 43 to License DPR-45,incorporating new requirements for operability & surveillance testing of RCS safety valves ZWOLINSKI,J A Operating Reactors Branch 5 85/06/07 7pp 30953 338-30953 344.
- ~8506170104 Safety evaluation supporting Amend 43 to License DPR 45
 * Office of Nuclear Reactor Regulation, Director 85/08/07 3pp 30953 345-30953 347

Q, inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl. JORDAN,E.L. Dryision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044;278
- 8505200590 (E Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30837 258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encit JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, inc. 108pp. 30848,166-30848,271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Syc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30884:167-30884.297.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svolist encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864:166
- 8506080005 Forwards Exam Rept 50-409/OL-85 01 of exams administered on 850311-14 & 26 27.
 REYES, LA Region 3, Office of Director, 85/05/31 LINDER,F.W. Dairyland Power Cooperative, 1p. 30728:034-30728.065.
- --8506060006 Exam Rept 50-409/OL 85-01 on 850311-14 & 28 27.Exam results four reactor operator candidates passed & four falled.

 DIMMOCK,L., MCMILLEN,J.i. Ragion 3, Office of Director. 85/05/30, 31pp 30728 335-30728 065.
- 8508060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Ffux Mapping Sys Used in Westinghouse Designed Plants "Syc list enci JORDAN,ELL Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo fist encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85-06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043,301-31044,084.
- 8508210180 Forwards Insp Rept 50-409/85 01 on 850521-23 & 29 No noncompliance noted. PAPERIELLO,C.J. Region 3, Office of Director, 85/06/14, LINDER,F.W. Dairyland Power Cooperative, 2pp 31024:313-31024:319.
- -8508210184 Insp Rept 50-409/85-01 on 850521-23 & 29.No noncompilance noted Major areas inspected licensee followup of open Items, regulatory improvement items & noncompilances identified in previous insp JANUSKA G., SCHUMACHER, M.C. Region 3, Office of Director 85/06/14, 5pp. 31024;315-31024;318.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp, 31268,157-31268,304,
- 8506140636 IE Info Notice 85 046, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
 JORDANIEL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-31376.183

R. Periodic operating reports & related correspondence

- 8506070469 Monthly operating rept for Mar 1985 W/650408 ltr MALIN.t., LINDER,F Dairyland Power Cooperative 85/03/31 5pp 30800097 30800 101
- 8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided Into two sections Section. I includes sampling techniques, analytical procedures & conclusions Section II includes comparison of state & facility data MCDONNELLL J. Wisconsin, State of, NRC-30-93-647, 85/05/31 KEPPLER, J. G. Region 3, Otilica of Director. 1p. 31023 037-31023:160.
- --8506200143 "State of WI 1984 LACBWR Environ Radioactivity Survey."
 * Wisconsin, State of, NRC-30 83-647 84/12/31 49pp 31023 112-31023 160

S. Reportable occurrences, LERs & related correspondence

- 8508040479 LER 85-010-00 on 850424, degraded fire barrier penetration discovered Caused by improper installation Barriers repaired Caution sign posted near electrical penetrations in fire barriers protecting safety-related areas W/850520 ftr GOODMAN, L. S. LINDER, F. Dairyland Power Cooperative 85/05/20 3pp 30709 114-30709-116
- 8506050609 LER 85 011-00 on 850427, reactor scrammed due to low water level when oncoming reactor feedwater pump did not respond properly during swap of operating feedwater pumps. Caused by erraitic operating pump control W/850520 lt/ GOODMAN,LS, LINDER,F Dairyland Power Cooperative 85/05/20, 3pp 30725 073-30725 075
- 8506200343 LER 85 012-00 on 850517, reactor partial scram occurred due to low gas or oil signat from CRD mechanism Caused by decrease in accumulator pressure on CRD mechanism 8 or 21 until low pressure septont reached W/850607 ftr GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/06/07 4pp 31020-207 31020-201

V. Operator Examinations

- 8506060005 Forwards Exam Rept 50-409/OL-85 01 of exams administered on 850311-14 & 26-27 REYES, LA, Region 3, Office of Director, 85/05/31 LINDER, F.W. Dairyland Power Cooperative 1p 30728.034-30728 065
- --850606006 Exam Rept 50-409/OL-85 01 on 850311-14 & 26-27 Exam results, four reactor operator candidates passed & four failed. DIMMOCK,L. MCMILLEN,J I. Region 3, Office of Director. 85/05/30 31pp 30728.035 30728 065.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

- 8506130945 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents. FELTON_JM Dwiston of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation. 55pp 30937.047-30937-157
- --8506130366 Responds to query re-release of portions of Ofc of Investigations replire drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl. SHOMAKER,E.C. Operations & Administrative Division. 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937,356-30938-18B.
- 8506190117 Further response to FOIA request that all Internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addition to e placed in PDR App C documents placed in PDR FELTONJ M Division of Rules and Records, 85/03/06 GRABER,L. NUS Corp. 3pp 31013 238-31013-246.
- --8411200132 Forwards operability qualification of purge & vent valves & quidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible.

 NOONAMY S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD,8 J. &Leensing Branch 1 7pp 31013.281-31013:287.
- 8506040227 Summary of 650515 meeting w/utili & S&W in Bethesda,MO re radiological consequences of bypass leakage List of attendees encl.W/o encl HAUGHEY,M.F. Licensing Branch 2, 85/05/17, Licensing Branch 2, 5pp, 30719 238-30719,242
- 8506030120 Accepts change of OA category for refueling platform assembly from Category I to Category I, per 850225 request.

 BUTLER,W.R. Licensing Branch 2. 85/05/20. HOOTEN,B.G. Niegara Mohawk Power Corp. 1p. 30706/355-30706/38.
- --8506030154 Notifies of 850613 meeting w/util & Caseload Forecast Panel, Util should present overview of preoperational & acceptance procedures & design verification program. BUTLER,W.R. Licensing Branch 2, 85/05/20, HOOTEN,B.G. Niegara Mohawk Power Corp. 3pp. 30706:356-30706:358
- 8506030667 Notification of 850613 meeting w/util before Caseload Forecast Panel to discuss progress of project to date compared to schedules presented in Oct 1984 BUTLER,W.R. Licensing Branch 2. 85/05/20. HOOTEN,B.G. Niagara Mohawk Power Corp 4pp, 30887:304-30687:307.
- 8506060543 Notification of 850613 meeting w/util in Bethesda,MD to update Oct 1984 caseload forecast HAUGHEY,M.F. Licensing Branch 2, 85/05/23, BUTLER,W. Licensing Branch 2, 4pp 30785 018-30785,021.

- 8508200431 Forwards S&W Rev 1 to "Program for Completion of Engineering Assurance In-Depth Technical Audits Nine Mile Point 2 Project," received during design verification insp in Boston,MA on 850422
 SUTLER,WR Licensing Branch 2 85/05/30 Licensing Branch 2 2pp 31042.186-31042.227
- 8506210119 Ack receipt of 850410 ltr documenting change to plant QA program referencing S&W QA program as governing document for safety related activities Change acceptable

acceptable EGNETER.S O Region 1, Office of Director 85/06/03 HOOTEN.B G Niagara Mohawk Power Corp 2pp 31056 231-31056 232

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506030377 Submits addi info re setpoint methodology for facility,in response to SER Section 7.2 Present effort centered on completing methodology for acceptance by NRC MANGAN,C V Niagara Mohawk Power Corp 85/05/30 BUTLER,W Licensing Branch 2 1p 30678,133-30678 133
- 8506030534 Forwards into on plant specific ECCS analysis into addresses concerns on SER Confirmatory Issues 10,15 & 16 Changes to FSAR pages will be included in Amend 20 into partially deleted.

 MANGANCV. Niagara Mohawk Power Corp 85/05/30 BUTLER,W Licensing Branch 2 74pp 30679 054-30679,127
- 8506050119 Forwards into on plant equipment qualification issues to address staff concerns re SER Open Item 4.Info re Confirmatory Issue 32 also encl Changes to FSAR will be included in Amend 20 MANGAN,C V Niagara Mohawk Power Corp 85/05/30, BUTLER,W Licensing Branch 2, 77pp 30733 186-30733:262

F. Security, medical, emergency & fire protection plans

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506100594 Suppls into provided in 830414 ltr re status of emergency response capabilities Discusses development of procedures for transients & accidents,control room destign reviow,SPDS, support facilities & response to Reg Guide 1 97,Rev 2 MANGAN,C V Niagara Mohawk Power Corp 85/05/29, THOMPSON,H Division of Licensing 2pp. 30783,305-30793-306

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044/065-31044.171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammening Effect" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044.278
- 8505200590 (E Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl.
 JOROAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837 363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certrication Process." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271.
- 8505280181 IE Into Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list enci JOROAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852,245 30852-363
- 5505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864:167-30864.287
- 8508100270 Forwards response to NRC 850425 ltr re violations noted in Insp Rept 50-410/85-03.Corrective actions.engineering mechanics div Memo CHOC-EMDM-84-04 revised to clarify applicability to resolve const difficulties.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/05/30, STAROSTECKI,R. Region 1, Office of Director 8pp. 30791,216-30791.223.
- 8506210142 Forwards Safety Insp Rept 50-410/85-11 on 850402-04 & 08-12 No violation noted, EBNETERS.D Region 1, Office of Director 85/06/04, HOOTEN,B.G. Niegara Mohawk Power Corp. 2pp 31057.078-31057;088.
- --8508210152 Insp Rept 50-410/85-11 on 850402-04 & 09-12.No violation noted, Major areas inspected, reactor vessel & associated piping hydrostatic test activities GREGG,H1, KORTAS,A, WIGGINS,J,T, Region 1, Office of Director 85/05/30. 9pp. 31057-080-31057-088
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.

- 8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8508260529 Forwards Insp Rept 50-410/85-10 on 850319 0426 & notice of violation COLLINS,S J Region 1, Office of Director 85/06/12 HOOTEN,W G Niagara Mohawk Power Corp 2pp 31232 215-31232 237.
- --8506260532 Notice of violation from insp on 850319 0426
 * Region 1, Office of Director 85/06/12 1p 31232 217-31232 217
- --8506260534 Insp Rept 50-410/85-10 on 850319-0426 Violation noted improper installation & Insp of concrete anchor both LINVILLE, C Region 1, Office of Director 85/05/29 20pp 31232 218 31232 237
- 8506200052 Forwards SALP Rept 50 410/85-99 for Oct 1983 Jan 1985 List of attendees of 850424 meeting re SALP also encl Overall assessment of const activities indicates that initiatives have improved performance MURLEY, TE Region 1, Office of Director 85/06/14 HOOTEN, BG Niagara Mohawk Power Corp. 3pp 31006,252 31006,319
- --8506200056 Forwards comments on SALP Rept 50-410/85-99 Recommendations found to be positive & constructive DONLON,WJ Niagara Mohawk Power Corp 85/05/14 MURLEY,TE Region 1, Office of Director. 15pp 31006 304-31006 319
- 8508260713 Forwards Engineering Assurance In-Depth Technical Audit Implementation Insp Rept 50 410/85-18 on 850521-24 Corporate procedures, design guides & computer codes accepted w/o verification against regulatory design requirements. GRIMES,8 K Division of QA, Vendor & Technical Training Center Programs (Post 850212), 85/06/17 MANGAN,C V Niagara Mohawk Power Corp 4pp. 31227,311-31227,325.
- --8506260722 Engineering Assurance In-Depth Technical Audit Implementation Insp. Rept 50 410/85-18 on 850521 24 Corporate procedures, design guides & computer codes accepted w/o verification against regulatory design requirements LEWIS,G.S Director's Office, Office of Inspection and Enforcement. MiLHOAN,J L Quality Assurance Branch 85/08/14 11pp 31227.315-31227'326
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268,157-31268 304
- 8506140636 IE Info Notice 85-046, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders," Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376:064-31376:183

R. Periodic operating reports & related correspondence

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners. 11pp 30785 007-30785/017
- S. Reportable occurrences, LERs & related correspondence
- 8506040418 Interim Deficiency Rept (55(a)-85 14) re mismatch between current carrying capability of contacts in Wostinghouse TD 5 timers & circuit output in emergency 4,160-volt switchgears. Initially reported on 850411. Final rept expected by 850610. MANGAN,CV. Niagara Mohawk Power Corp. 85/05/13 STAROSTECKI,R. Region 1, Office of Director. 2pp 30709.127-30709:128
- 8506070028 Final Deficiency Rept (55(e) 85-13) re missing timing chain lightener locknuts on Div I & II standby diesel generators 2EGS*EG1 & 2EGS*EG3 mlg by Cooper Energy Svcs.initially reported on 850411. Replacement locknuts procured. MANGAN,CV. Niagara Mohawk Power Corp. 85/05/17 STAROSTECKI,R, Region 1, Office of Director. 2pp 30800.341-30800:342.
- 8506070456 Final Deficiency Rept (55(e) 84-46) re varying physical characteristics of tricentric valves supplied by Clow Corp Initially reported on 841017 Torque & limit switch functions corrected Check valves will be evaluated by 850701. MANGAN,C V. Niagara Mohawk Power Corp. 85/05/17. STAROSTECKI,R Region 1, Office of Director. 3pp. 30795;360-30795 362.
- 8606070687 Final Deficiency Rept (55(e)-85-15) re missing internal jumpers in limit switch assembly of motor-operated valve 2CSL*MOV107.Initially reported on 850412 Jumpers Installed in accordance w/Drawing 12177-EE-9SL-4. MANGAN,C.V. Niagara Mohawk Power Corp. 85/05/17, STAROSTECKI,R Region 1, Office of Director 2pp. 30795:157-30795:158.
- 8506070034 Final Deficiency Rept (55(e)-84-41) re possible failure of Magnetral level switches Model C-761.initialty reported on 840926. Testing shows that switches meet environ qualification requirements & present no safety implications MANGAN.C.V. Nigagra Mohawk Power Corp. 85/05/20, STAROSTECKI,R. Region 1, Office of Director. 2pp 30800:343-30800 344.
- 8506100010 Final Deficiency Rept (55(e)-84-56) re problem w/Velan check valves in LPCS sys test return & min flow linea.initially reported on 841227.Valve nameplate will be changed to indicate higher pressure rating. MANGAN,C.V. Niagara Mohawk Power Corp. 85/05/20. STAROSTECKI,R. Region 1, Office of Director, 2pp 30829 206-30829:207.

- 8508110334 Supplemental Part 21 rept re addi circuit breakers,turnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require usp & replacement if link found incorrect KAISER,A.F. Brown Boven Corp (subs of Brown Boven & Co., Ltd.) 85/08/08 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250-30814 252
- 8508270090 Final Deficiency Rept (55(e)-85-14) re reduced effective resistance of series-parallel relay circuit in load-shedding scheme in Westinghouse TD 5 timers initially reported on 850411. Circuit revised & contacts reduced MANGAN, CV, Niagara Mohawk Power Corp 85/06/10 STAROSTECKI,R Region 1, Office of Director 2pp 31252 115-31252 116

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May Nov 1984 which provided draft SER, SER sections & questions or requests for addition to be placed in PDR App C documents placed in PDR. FELTONJ M Division of Rules and Records. 85/03/06. GRABERIL NUS Corp. 3pp 31013 238 31013 246
- -841160290 Advises that responses to 841005 questions re independent analysis of focal flooding issue resulting from PMP not received from applicant Requests time when responses can be expected JOHNSTON,W.V. Assistant Director for Malls, Chem. & Environ Technology (Post 830201), 84/11/06 NOVAK,T.M. Assistant Director for Licensing 1p. 31013 280
- -8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible. NOONAN,V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B.J Li-censing Branch 1, 7pp. 31013 281-31013,287.
- 8503210489 Responds to 641211 request for NRR input in response to Chairman Palladino 841207 memo re ingli of backfitting Steps taken to eliminate appeal at assistant director level & have evaluation done by div directors DENTON,HR Office of Nuclear Reactor Regulation, Director, 85/03/11, DIRCKS,W J Office of the Executive Director for Operations 10pp 29497 001-29497.017
- 8506060736 Summary of 831214 meeting w/util & S&W in Bethesda,MD re NRC request for addl into concerning seismological aspects of FSAR List of attendess LAZO,L, Licensing Branch 3 85/05/20 Licensing Branch 3 5pp 30782184-
- 8506080010 Forwards safety evaluation re elimination of arbitrary intermediate pipe breaks. Alternative pipe break criteria acceptable FSAR, Section 3 6(B) should be revised to reflect changes to postulated pipe break criteria KNIGHTON,G.W. Licensing Branch 3. 85/05/21. CAREY,J.J. Duquesne Light Co 3pp 30775 327-30775.340.
- --8506660012 Safety evaluation supporting elimination of arbitrary intermediate pipe breaks. Pipe rupture postulation & associated effects adequately considered in plant design Mechanical Engineering Branch. 85/05/31, 11pp 30775/330-30775:340
- 8506120122 Summary of 840104 meeting w/util in Bethesda,MD re QA program.Staff requested submittal of more detailed responses to QA program & incorporation of most substantive changes into FSAR Ust of attendees encl LAZQ
- 8506120162 Summary of 831220 meeting w/util & S&W in Sethesda,MD re util schedules,plans & progress in resolving electrical separation issues involved in complying w/criteria of Reg Guide 1.75,Rev 2.

 LAZO,L Licensing Branch 3 85/05/24 Licensing Branch 3. 6pp. 30841.311-30841,316.
- 8506060374 Requests that waiver of Interest be applied to Invoice D0183 for OL review Review of 4CFR102.13(b) & (a) Indicates that util responsible for interest from 850314 due date rather than interest from 950114 bill date. CAREY,JJ. Duquesne Light Co. 85/05/31. MILLER,W License Fee Management Branch 3pp 30753:173-30753:175
- 8506070370 Forwards "Test Rept on Etactrical Separation Ventication Test for Duquesne Light Co Beaver Valley Power Station, Unit 2" & FSAR changes based on test to close outstanding issues re Reg Guide 1.75 concerning electrical separation CAREY, J.J. Duquesne Light Co 85/08/04, KNIGHTON, G.W. Licensing Branch 3, 834pp, 30747-001-30749 114.
- -8506070374 "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station,Unit 2." * Stone & Webster Engineering Corp. 85/06/04, 740pp 30747;095-30749:114,
- 8506110432 Discusses 850229-0322 audit re NRC (see charged for review of util documents Charges fustified. CAREY, J.J. Duquesne Light Co. 85/06/04. MILLER, W. License Fee Management Branch. 1p. 30316-314-30815-314.
- 8506280137 Forwards change to QA program description for PSAR Section 17.Changes do not reduce commitments in previous program description. CAREY,J.J. Duquesne Light Co. 85/08/04, STARIOSTECKI,R Region 1, Office of Director, 3pp. 31284;108-31284,110.
- 8506210229 Summary of 850506 meeting w/utils & Bechlel Corp in Bethesda,MD re respiratory protection for subatmospheric containments Agenda & list of attendees encl.

 NEIGHBORS,J.D. Operating Reactors Branch 1, 85/06/05. Operating Reactors Branch 1, 15pp 31048.045-31048.059.
- 8506270330 Notification of 850619 & 20 meetings w/util & S&W in Boston, MA to discuss soil structure interaction issue.

 SINGH.B.K. Licensing Branch 3, 85/06/11. KNIGHTON,G.W. Licensing Branch 3, 4pp. 31262:308-31262:311.

- 8506180043 Forwards revised response to Question 430.23 re adequacy of motor starting voltage ratings Test results show that operating or starting motors w/75% vs.80% normal voltage at motor terminate justified CAREY, J Duquesne Light Co. 85/08/12 KNIGHTON,G W. Licensing Branch 3. 4pp. 30975.280-30975.283
- 8506270092 Forwards amend to general into section of 821215 application for OL reflecting changes in net generation population, size, directors & principal officers of four power companies constructing facility CAREY, JJ Duquesne Light Co CAREY, JJ Chio Edison Co CAREY, JJ Cleveland Electric Illuminating Co 85/08/14 DENTON, HR Office of Nuclear Reactor Regulation, Director 2pp 31252 092-31252 114
- --8506270102 Amend 1 to application for OL_updating general into section to reflect changes in net generation.population.size, directors & principal officers of four power companies constructing facility
 CAREY.J Duquesne Light Co EDELMAN,M.R. Cleveland Electric Illuminating Co CROUSE,R.P. Toledo Edison Go 85/08/14, 21pp 31252 094-31252 114.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe critic into re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/08/18 MURLEY,TE, Region 1, Office of Director GRACE,JN Region 2, Office of Director KEPPLER,JG Region 3, Office of Director 9pp. 31211 322-31211-330
- 8506250466 Requests that WCAP-9735, "MULTIFLEX 3.0 Fortran IV Computer Program for Analyzing Thermal-Hydraulic Structural Sys Dynamics (III) Advanced Beam Model," be expedillously reviewed & approved RAHE, P. Westinghouse Electric Corp. 85/08/18 KNIGHTON,G.W. Licensing Branch 3 2pp 31180.304-31180.305
- 8506270453 Provides update on current status of backfit items in response to util 850516 ftr.Backfit appeal meeting unnecessary THOMPSON,HL. Division of Licensing, 85/06/20 CAREY,J J Duquesne Light Co 7pp 31260 352-31260 358.

D. NRC Draff/Final Environmental Statements, suppls & correspondence

8506210015 Forwards addl info to ald in responding to comments on DES received by NRC from various federal, state 8 local govt agencies CAREY, J. Duquese Light Co. 85/06/10 KNIGHTON,GW Licensing Branch 3 5pp 31056 233-31056 237.

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506190117 Further response to FOIA request that all internal memos to Dw of Licens-ing from May-Nov 1984 which provided draft SER, SER sections & questions or re-quests for addit into be placed in PDR App C documents placed in PDR FELTONJ M Division of Rules and Records 65/03/06 GRABER, L NUS Corp. 3pp 31013,238-31013,246,
- --8408130512 Informs that canceled mgt audit meeting re FSAR could be rescheduled for late Sept, before Unit 1 outage SER input to SRP Sections 13 1,134 & 135.1 should be provided by 8410 19, based on late Sept meeting RUSSELL, W.T. Division of Human Factors Safety 84/08/06 NOVAK, T.M. Assistant Director for Licensing. 1p. 31013 247-31013,247.
- --8408220120 Forwards request for additinto re draft SER Expedited response request ed re internally generated missite protection & quality of instrumentation indicating LOCA to reactor coolant pumps
 PARR,O D. Auxiliary Systems Branch, 84/09/07, KNIGHTON,G Licensing Branch 3 2pp 31013 248-31013 249.
- --8410250219 Forwards request for addition re closure of Outstanding Issue 162 & clarification of pressurizer pressure relief sys.
 SHERON,B.W. Reactor Systems Branch 84/10/23 KNIGHTON,G Licensing Branch 3 3pp. 31013,275-31013,277
- -8411120125 Forwards request for addl info re reflability of RHR sys to close SER Open Item 161. SHERON,B.W. Reactor Systems Branch, 84/11/01 KNIGHTON,G Licensing Branch 3 2pp 31019:278-31013.279.
- 8506060434 Summary of 841002 meeting w/util/Westinghouse & S&W in Betheada,MD re overall status of mechanical engineering SER open items List of attendees & meeting agenda encity. Licensing Branch 3, 85/05/20 Licensing Branch 3 7pp 30785:157-30795,163
- 8506110398 Notifies that upgrading of air operated pressurizer PORVs to Garrett sole notid operated valves will be incorporated into response to FSAR Question 420 4,per 840430 response to draft SER Outstanding Issue 78. CAREY, JJ. Duquesne Light Co. 85/06/04. KNIGHTON,G W. Licensing Branch 3. 1p 30617:176-30617-176
- 8506190114 Forwards final draft SER re application for OL.Requests schedule for submittel of additinto responsive to open issues.SER to be released 30 days following receipt of additinto NOVAK,TM. Assistant Director for Licensing, 85/06/06 CAREY,JJ. Duquesne Light Co. 619pp. 31015;201-31017-099.

F. Security, medical, emergency & fire protection plans

8506190117 Further response to FOIA request that all internal memos to Div of Licensquestions or re-NUS Corp. 3pp

- 8410180221 Forwards request for addl info re post-fire safe shutdown capability. Guidance re fire protection associated w/circuit review & allowable repairs to achieve cold shutdown also encl W/o encl PARR, O D Auxiliary Systems Branch 84/10/12 KNIGHTON, G W Licensing Branch 3 1p 31013 260-31013:274
- -8411130251 Requests encl request for addl Info re SPDS be transmitted to applicant for response Reply requested within 60 days MOORE,V A Human Factors Engineering Branch 84/10/31 KNIGHTON,G Licensing Branch 3 4pp, 31013 250-31013/259
- --8506190130 Requests that similar ltr to enci draft be sent to applicant re issue 7 of emergency preparedness plan Several items require resolution before emergency plan acceptable MATTHEWS,D B. Emergency Preparedness Branch 84/05/11. KNIGHTON,G Licensing Branch 3. 3pp 31013:244-31013:246

- 8503210489 Responds to 841211 request for NRR input in response to Chairman Palla-dino 841207 memo re mgt of backfitting Steps taken to eliminate appeal at assistant director level & have evaluation done by div directors. DENTON,H R Office of Nuclear Reactor Regulation, Director 85/03/11 DIRCKS,W J Office of the Executive Director for Operations 10pp. 29487.001-29487 017.
- 8506050424 Summary of 850105 meeting w/util in Bethesda,MD re status of NRC review of applicant Reg Guide 1 97 implementation rept. List of meeting attendess encl LAZO,L Licensing Branch 3 85/05/21 Licensing Branch 3. 5pp. 30742,012-30742,016
- 8506030533 Draft Issue 8 to Rev 1 to emergency preparedness plan, W/850528 ltr CAREY, J. Duquesne Light Co 85/05/28, KNIGHTON, GW Licensing Branch 3 251pp 30702.025-30702,275.
- 8506050536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785 007-30785 017
- 8506110285 Forwards revised discussion of lighting & communications originally provided in 850327 ltr,in response to 850513 request. Rev includes discussion of normal power source reliability during transient, lire or accident CAREY, J. D. Duquesne Light Co 85/06/04 KNIGHTON, G.W. Licensing Branch 3 4pp 30807.101-30807.104
- 8506210331 Forwards Safety Insp Repts 50 334/85-13 & 50-412/85-11 on 850513 17 No violation noted. MARTIN, T. Region I, Office of Director, 85/06/18 CAREY,J.J. Duquesne Light Co 2pp 31032 355-31033-003.
- --8506210332 Insp Repts 50-334/85-13 & 50-412/85-11 on 850513-17.No violation noted Major areas inspected operational radiological environ monitoring program action on previous items & program for QC of analytical measurements. STRUCKMEYER,R Region 1, Office of Director 85/06/13, 9pp 31033 001-

K. Utility Final Safety Analysis Report (FSAR) & amends

8506140123 Forwards affidavit certifying distribution of Amend 10 to FSAR per 10CFR2 101.Certification of Sycs encl CAREY,JJ Duquesne Light Co. 85/06/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30893;189-30893.191.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.065-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list enct. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278.
- 8506060545 Ack receipt of 850422 itr informing NRC of steps taken to correct violations noted in Insp Rept 50 412/85-02 EBNETER,S.D Region 1, Office of Director, 85/05/14, WOOLEVER,E J. Duquesne Light Co. 2pp. 30767;354-30767,359.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facililles." Svc list enct JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co of New York, Inc. 108pp. 30837:258-30837:363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Cartification Process." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, inc. 106pp. 30848:166-30848:271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLO Elements." Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-29852 deg.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list erict. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp, 30864:167-30884,287,

- 8506100353 Responds to NRC 850423 ftr re violations noted in Insp Rept 50-412/85-04 Corrective actions separation for redundant impulse lines,engineering & design process & Instrument Installation Spec 2BVM 977 reviewed CAREY_JJ Duquesne Light Co 85/05/30 STAROSTECKI,R Region 1, Office of Di rector 5pp 30789 290-30789 294
- 8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co of New York, Inc. 122pp 30865 001-
- 8508100837 Forwards Insp Rept 50-412/85 07 on 850318-29, notice of violation & sig-nificant observations re weaknesses noted in design & const program EBNETER,S D Region 1, Office of Director 85/06/07 CAREY,J.J. Duquesne Light Co 2pp 30794 040-30794 113.
- ~8506100647 Notice of violation from insp on 850318 29
 * Region 1, Office of Director 85/06/07 5pp 30794.042 30794 046
- --8506100649 Insp Rept 50 412/85 07 on 850318-29 Violation noted cables damaged in Cable Raceway 2TC138P & quality records not maintained for calculations to support pulling of electrical cable ANDERSON, C., GRAY, H., PAOLINO, R. Region 1, Office of Director 85/05/31 67pp 30794-047-30794 113.
- 8506140562 Forwards SALP Rept 50 412/85 99 for Apr 1984 Mar 1985 Meeting to discuss assessment,including organizational structure reinsps & electrical concerns,scheduled for 850619 in Shippingport,PA MURILEY,T.E Region 1, Office of Director 95/06/07 CAREY,J.J Duquesne Light Co 2pp 30809:351-30900 034
- ~8506140565 SALP Rept 50 412/85 99 for Apr 1984 Mar 1985. * Region 1, Office of Director 85/06/07. 44pp 30999 353-30900 034
- 8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-
- 8508210331 Forwards Safety Insp Repts 50-334/85-13 & 50-412/85-11 on 850513-17 No violation noted. MARTIN,T.T Region 1, Office of Director. 85/06/18 CAREY,J.J. Duquesne Light Co. 2pp 31032/355-31033/003
- -8506210332 Insp Repts 50 334/85-13 & 50-412/85 11 on 850513-17 No violation noted.Major areas inspected operational radiological environ monitoring program action on previous items & program for QC of analytical measurements STRUCKMEYER,R, SHANBAKY,M.M. Region 1, Office of Director, 85/06/13 9pp 31032,257-31033.003
- 8506250257 Responds to Generic Ltr 85 02 re steam generator tube integrity.Insp program for detection of loose parts after commencement of Unit 2 operations will be similar to Unit 1 program described in 850614 submittel CAREY,J., Dequesne Light Co 85/06/18, THOMPSON,H.L Division of Licensing 4pp, 31180 223-31180-226
- 8506140636 IE Info Notice 65-046, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376-183.

R. Periodic operating reports & related correspondence

8508060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paradness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,WJ Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners. 11pp. 30785,007-30785-017,

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHE,E.P. Westinghouse Electric Corp. 85/05/06, THOMAS,C.O. Division of Licensing 4pp 30709.090-30709.093
- 8508130557 Amends 850523 Part 21 rept to Include Locilite Grade 242 as acceptable matt. Info lir & Itr to util encl CUMMINS.B.R. Henry Pratt Co. 85/05/30. KEPPLER, J.G. Region 3, Office of Director. 3pp. 30891-098-30891-106
- --8505130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101.Actuators should be reinstalled in valves using Loctite Grades AV.271 & 277 CUMMINS.B.R. Henry Pratt Co. 85/05/23. KEPPLER,J.G. Region 3, Office of Director. 6pp. 30891:101-30891:106.
- 8506110104 Potential deficiency rept re possible component support interference. Full five degree angular rotation not available when rigid sway struts connected to faulty beam attachments. Cause & effects under review. Next rept due wk of 850824. HEINW D. Power Piping Co. (subs. of Harlan Electric Co.). 85/06/06, Director's Office, Office of Inspection and Enforcement 1p, 30806:029-30806.029.

8506270099 Part 21 & Potentially Significant Deficiency Rept SDR 85-03 re-environ qualification of core exit thermocouple sys & potential errors in safety grade core exit thermocouple sys Initially reported on 850510.

CAREY, J Disquasse Light Co. 85/06/10 MURLEY, T E Region 1, Office of Director. 4pp 31252.076-31252 081.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8312060236 Requests addition relice condenser containment bldg capabilities to with stand reverse pressure differentiels developing after combustion of large quantities of hydrogen BUTLER,W.R. Containment Systems Branch 83/11/21 ADENSAM,E. Licensing Branch 1 13pp 30869 232-30869 244.
- --8404050349 Recommends that facility Ot. Include listed license conditions, based on continuing review Rationale for proposed license condition re hydrogen control measures encl.
 HOUSTON,R.W Assistant Director for Reactor Safety 84/03/19 NOVAK,T Assistant Director for Licensing 8pp 30889,245-30889,269.
- --8405230483 Forwards SSER, SALP input & addI license conditions re hydrogen control measures for degraded core accidents. Completion date for revised list of proposed license condition is 641201 rather than full power licensing dato. HOUSTON, R.W. Assistant Director for Reactor Sartety 84/05/16. NOVAK, T.M. Assist ant Director for Licensing. 9pp. 30889 270-30889:287.
- --8410020704 Forwards request for additinfo & proposed license conditions re hydrogen control measures Target date for upgraded analyses should be extended to 841201 HOUSTON,RW. Assistant Director for Reactor Safety 84/09/21 NOVAK,T.M Assistant Director for Licensing. 7pp 30889,288 30889 350

F. Security, medical, emergency & fire protection plans

- 8506040472 Forwards justification for not wrapping structural steel which supports protected cables in auxiliary feedwater pump room area Addition of fire resistive matt to cable fray supports unnecessary, TUCKER, HB. Duke Power Co. 85/05/31, DENTON, HB. Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4. 5pp. 30697 257-30687;281
- 8506060453 Forwards NRC 850414 & 0528 itrs accepting applicant 850316 response to license conditions & confirmatory items imposed by ASLB 840916 partial initial decision re emergency planning Conditions & Items satisfactorily completed.

 JOHNSON GE Hearing Branch 4 #285 297, 85/06/03, ROSENTHAL AS, MCORETS, WILLER, HA Atomic Safety and Licensing Appeal Panel 51pp 30732:246-30732 298
- 8508140157 Informs that remaining items (other than Item 2) in Condition 2 C(23) of OL met & two confirmatory items satisfactorily completed, per FEMA analysis of revs to State of SC emergency plan & emergency planning into brochure NOVAK,T.M. Assistant Director for Licensing 85708/03, TUCKER,H B. Duke Power Co 3pp. 30907:122-30907:124.
- 8506180369 Advises that emergency planning zone warning signs & decals distribution completed on 850608,per util 850318 commitment & NRC 650514 approval. TUCKER,H B Duke Power Co. 85706172 DENTON,H R. Office of Nuclear Reactor Regulation, Director. ADENSAM,E G. Licensing Branch 4. 1p 30976313-30976 313
- 8506280410 Summary of 860514-15 meetings & site visit w/util in North Carolina re audit of SPDS tist of attendees & viewgraphs encl JABBOUR,K.N Licensing Branch 4. 85/06/13 Licensing Branch 4. 190pp. 31226.283 31227-117.

G. Adjudicatory correspondence

- 8506030437 NRC views on whether notice of proposal to use facility to store Oconee & McGuire spent fuel required or discretionary. Certificate of Svc encl JOHNSON,G E. Hearing Branch 4, #285 221, 85/05/29. Atomic Safety and Licensing Appeal Panel 20pp. 30678;136 30678 155.
- 8506030460 Memorandum responding to Palmetto Alliance/Carolina Environ Study Group 8 staff 850517 memoranda asserting that FR notice not reasonably calculated to inform of requests re spent fuel Certificate of Syc encl.

 MCGARRY,J.M. Duke Power Co. MCGARRY,J.M. Bishop, Liberman, Cook, Purcell 8 Reynolds, #285 204, 85/05/29 Atomic Safety and Licensing Appeal Panel, 25pp, 30675-256-30675;280
- 8508040688 Order allowing applicant to file & serve response to NRC 850529 assertion re storage of spent fuel generated at another facility constituting use of commercial utilization facility no tater than 850807. Served on 850804. SHOEMAKER,CJ. Atomic Sefety and Licensing Appeal Panel. #285 269 85/06/03. Ouke Power Co. 2pp. 30708:047-30708:048.
- 8506060453 Forwards NRC 850414 & 0528 Itra accepting applicant 850318 response to ilicense conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & items satisfactorily completed. JOHNSON,GE. Hearing Branch 4 #285 297. 85/06/03. ROSENTHAL,A.S., MOORET,S., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 51pp. 30732:248-30732:248.
- 8506060425 Forwards Director's Decision DD-85-09 granting & denying in part,840627 request for action to institute proceeding to modify,suspend or revoke CP on basis of violation of App B to 10CFR50 & Intimidation & harrassment of GC inspectors TAYLOR,JM Director's Office, Office of inspection and Enforcement. #265 296, 85/06/04, GUILD,R. Guild, R. 2pp. 30732,119-30732.204.

- -8506060432 Director's Decision DD 85-09 granting & denying in part, Palmetto Alliance 840627 request to modify, suspend or revoke CP OL issued for Unit 1 TAYLOR, J M Director's Office, Office of Inspection and Enforcement 85/06/04 24pp 30732 121-30732 145
- --8506060436 Notice of Issuance of Director's Decision DD 85 09 granting & denying in part, Palmetto Aliance petition under 10CFR2 206 for imposition of civil penaltias TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/04 2pp 30732,146 30732 204
- 8506110479 Forwards Director's Decision DD 85 09 issued on 850604. Decision ad dresses Palmetto Alliance & GAP request for enforcement action under 10CFR2 208 against util re allegations of harassment & intemidation of employees

 JOHNSON,G.E. Flearing Branch 4 #285 356 85/08/06 ROSENTHAL,AS

 MOORE,TS, WILBER,HA Attomic Safety and Licensing Appeal Panel 3pp 30816 214-30816 249.
- 8506110406 Responds to ASLAB 850803 order requesting response to NRC 850529 fiting re whether notice of proposal to use Catawba to store Oconee & McGuire spenifuel discretionary or required Certificate of Svc encl MCGARRY, J M Duke Power Co. MCGARRY, J M Bishop, Liberman, Cook, Purcell & Reynolds #285 364 85/08/07. Atomic Safety and Licensing Appeal Panel 17pp 30617 128 30817 144
- 8506140219 Order scheduling supplemental oral argument on pending appeals on 850828 in Bethesda,MD re public notice of hearing concerning use of facility for receipt 8 storage of spent fuel from Oconee 8 McGuire Served on 850613 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #285 417 85/06/13 Office of the Executive Legal Director 3pp 30896 107-30896;109
- 8506170088 Notice of supplemental oral argument on pending appeals on 850628 in Bethesda,MD Served on 850613 SHOEMAKER,CJ Atomic Safety and Licensing Appeal Panel #285 448 85/06/13 1p. 30953 334-30953 334
- 8506190300 Order advising that counsel be familiar w/content of Commission request for public comment on decision to exercise discretionary Price-Anderson Act authority to "extend govt indemnity to spent." Served on 850618.
 SHOEMAKER,C Atomic Safety and Licensing Appeal Panel. #285 489 85/06/17 Office of the Executive Legal Director 2pp 30896.050-30996.051
- 8506240713 Advises that NRC 850628 oral argument will be presented by GE Johnson,per ASLA8 850613 order, Related correspondence JOHNSON,G E. Hearing Branch 4 #285 547, 85/06/20 ROSENTHAL,A S, WILBER,H A, MOORE,T,S Atomic Safety and Licensing Appeal Panel, 1p 31161:307-31161:307.
- 8508270550 Order extending time until 850709 for Commission to act to review Director's Decision DD 85-9
 CHILK,S J Office of the Secretary of the Commission. #285 566, 85/06/24 Commissioners ip 31238 356-31238 356.

J. Insurance & Indemnity Information

- 8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF 252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively.

 HOGGE,S D. Marsh & McLennan, Inc. 85/05/28 DINITZ,I. Assistant Director for State & Licensee Relations. 17pp 30793 312-30793:328.
- 8506110189 Submits required into demonstrating that util maintains financial protection per 10CFR140.21 Info for Catawba will be submitted by 850701.
 TUCKER,H 8 Duke Power Co. 85/06/03 DENTON,H R, Office of Nuclear Regulation, Director, 1p 30808 056-30806.056

- 8506120050 Final response to FOIA request for records re Commission decision to hold 841210 meeting to consider proposed hydrogen control rule Forwards App C documents App D documents available in PDA, FELTON, M. Division of Rules and Records 85/02/14, BELL,N Nuclear Information & Resource Service 3pp. 30889,227-30869,287,
- 8508150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in FDR.Review continuing FELTON,J M. Division of Rules and Records, 85/02/28, BELL,N. Nuclear Information & Resource Service 3pp. 30958.168-30958-243.
- --8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed.Requests AEC 730308 ltr & schedule dates be disregarded GAMMILL.W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12. HOUSER,F.N Interior, Dept. of, Geological Survey. 2pp 30858 202-30958 203
- 8506130401 Responds to 840927 lit re issues supporting request that NRC take en forcement action against util.Region II handling of issue defended.Director's decision re Guid 840827 request end W/o end.
 TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/06/04 GARDE,8.P. Government Accountability Project, 2pp 30865:074-30865:076
- 8506130462 Director's Decision DD 85-9 granting & denying in part Palmetto Alliance request for mod, suspension or revocation of CPs for facilities due to harrassment & intimidation of QC inspectors.

 TAYLOR, JM. Director's Office, Office of Inspection and Enforcement, 85/06/04, 25pp, 30901:130-30901:154.
- 8506140165 Forwards request for addl Info re Generic Ltr 83-28 items 4,1,4,2,1 & 4,2,2 addressing reactor trip sys reliability, including periodic maint & trending aspects of preventative maint program info needed within 60 days ADENSAME, Licensing Branch 4, 85/06/04, TUCKER,H.B. Duke Power Co. 7pp. 30907;115-30907;121.

- 8506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design." Encl. approved rept Incorporates Standardization & Special Projects Branch 650313 SER
- TUCKER, HB Duke Power Co. 85/06/14 DENTON, HB, THOMAS, CO Office of Nuclear Reactor Regulation, Director. 2pp 31233,141-31234116
- --\$506270279 "Nuclear Physics Methodology for Reload Design" FLORES,L H., JEFFRIES,W G., RANDLES,J H. Duke Power Co. DPC-NF-2010A 85/ 06/30 334pp. 31233:143-31234.116
- 8506210062 Notifies that response to Generic Ltr 85 02 re steam generator lube integrity 8 tube rupture miligation in preparation. Requests addl 30 days to provide fully developed response for each station Response due by 850717 TUCKER, H.B. Duke Power Co. 85/08/17. THOMPSON, H.L. Division of Licensing 2pp 31024 354 31024 355.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specriic info re potential for uncontrolled radiation exposures in FWR cavities,per JG Partlow 850315 request No further generic action needed, TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/06/18 MURILEY,T E Region 1, Office of Director 9pp 31211,322-31211:330
- 8506270618 Forwards response to NRC 850604 request for addl info re Generic Ltr 83-28, leams 4 2 1 & 4 2 2 concerning reactor trip sys reliability & trending aspects of preventive maint program for reactor trip breakers W/o encl. TUCKER, H B Duke Power Co 85/06/21 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4, 2pp 31238 361-31238 362
- 8506280047 Provides results of Wyle Lab seismic test program Westinghouse reactor protection sys cabinets mounted w/Duke- supplied electrical isolation sys seismically qualified TUCKER,H B. Duke Power Co 85/06/24 DENTON,H R Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G Licensing Branch 4 3pp 31256345-31256347

Q Inspection reports, iE Bulletins & correspondence

- 8508210022 Responds to violations noted in Insp Rept 50 413/85 05. Corrective actions instrument & electrical personnel instructed to make copies of all data sheets containing "out-of-tolerance" instruments
 TUCKER, HB Duke Power Co 85/04/23 GRACE, J.N. Region 2, Office of Director 3pp 31056 092-31056 094.
- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs " Syc list end JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 330103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044'065-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect." Svc list encl JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837;363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certriccation Process." Svc list end:
 JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30848,166-30348 271.
- 8505290181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Syo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852 245
- 8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Syc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co of New York, Inc. 120pp. 30864:167-30884:287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test " Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-
- 8506270751 Forwards Insp Repts 50 413/85-16 & 50-414/85-12 on 850408-0503 & notice of violation.

 WALKER,R.D. Region 2, Office of Director, 85/05/30 TUCKER,H.B. Duke Power Co. 2pp 31248/323 31248,334.
- --8506270756 Notice of violation from insp on 850408-0503 * Region 2, Office of Director, 85/05/30 2pp, 31248;325-31248;326.
- --8506270776 Insp Repts 50 413/85-16 & 50-414/85-12 on 850408-0503. Violations noted procedure inadequate & not followed resulting in overpressurization of portions of RHR & chemical & vol control sys.

 MATHIS.J.L., SCHNEBLI,G A., THOMAS,M Region 2, Office of Director. 85/05/21.

 8pp. 31248:327-31248:334.
- 8506110322 Forwards request for relief from inservice insp requirements of Section XI of 1980 Edition of ASME Boller & Pressure Vessel Code re plant boron recycle sys TUCKER,H.B. Duke Power Co. 85/06/03. DENTON,H.R. Orfice of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 8pp. 30806 210-30806;217.
- 8506060677 IE into Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30855.046.

- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-31044.064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R Periodic operating reports & related correspondence

- 8506240021 Monthly operating rept for May 1985 W/850614 ltr. REAVIS,J.A., TUCKER,H B. Duke Power Co. 85/05/31, 4pp. 31203.357-31203.360.
- S. Reportable occurrences, LERs & related correspondence
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines "LAITY,W Battelle Memoral Institute, Pacific Northwest Laboratories, FIN B-2963 85/04/04 BERLINGER,C. Division of Licensing 1p 29787-001-29787-017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines" LAITY,W Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 PNL-5200-12 85/03/26, Division of Licensing 14pp 29787.002-29787 017
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mtg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.

 RAHE, EP Westinghouse Electric Corp 85/05/06. THOMAS, CO Division of Licensing 4pp. 30709 090-30708.093.
- B505300129 Board Notification 85 056.describes B50419 & 20 sys overpressurization ovents during initial hydrostatic testing preparation of Unit 2 RCS Events raise issues not within scope of QA contention in OL proceeding. THOMPSON,H.L. Olivision of Licensing, 85/05/21 Atomic Safety and Licensing Appeal Panel, 4pp 30837.071-30837:074
- 8508070691 LER 85 028-00'on 850422,both RHR trains inoperable & RCS draining began while Train A inoperable due to maint.Caused by personnel error Centrifugal charging pump A started to restore PCS sys (evel.W/850522 ftr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co 65/05/22, 8pp. 30795:169-30795.166
- 8506040898 LER 85 029-00.on 850423,determined that end stringer clearance in vital instrumentation & control power sys exceeded limits, Caused by Incorrect mfg installation drawings Styrofoam spacers installed.W/850523 ltr.

 OUELLETTE, W., TUCKER, H.B., Duke Power Co 85/05/23 3pp. 30708 232-30708 234
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept. LAITY,W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2952 PNL-5200-3, 85/05/31, Division of Licensing 21pp 30881:130-30981:150.
- 8506170566 LER 84-032 01.on 841219,seven Inoperable fire barrier penetrations discovered Caused by failure to follow procedures during cable pulling activities.Penetrations resealed.Personnel will be retrained W/850803 ltr.

 OUELLETE,NW, TUCKER,H.B. Duke Power Co. 85/05/03 4pp, 30972:127-30972:130.
- 8508110237 PNO-II-85 057 on 850808, during routine patrol, breach of plant vital area discovered. Security panel in vent duct adjacent to lire door bent back. Security officer posted at barrier No shormal conditions found in vatel area.

 TOBIN, W.J. DANCE, H.C. Region 2, Office of Director 85/08/07. 2pp. 30807-009-30807-019.
- 8506170571 LER 85 030-00 on 860509, nuclear svc water sys automatically aligned to standby nuclear svc water pond & all idle sys pumps started due to false to to level signal in sys pumphouse pit B. Caused by loss of voltage.W/850607 ltr.

 OUELLETTE,R.W., TUCKER,H.B. Duke Power Co 86/06/07 6pp. 30972.121-30972-128
- 8506210436 LER 85-031-00:on 850511, nuclear svc water sys automatically swapped to standby nuclear svc water pond & all idle pumps started. Caused by false to jo level signals in pumphouse pit B Affected valves realigned W/850610 ltr.
 OUELLETTE,R.W., TÜCKER,H.B. Duke Power Co. 85/06/11, 5pp. 31055:167-31055.171.
- 8506240019 LER 85-032-00.on 850512,nuclear svc water sys (RN) automatically swapped to standby nuclear svc water pond & Idle RN pumps started due to false to lo level signal in RN pumphouse pit B.Caused by personnel error.W/850612 ltr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/06/12, 6pp. 31204:021-31204:028.
- 8506240030 LER 85-033 00:on 850513 & 14,steam generator hi-hi & lo-lo signals initiated,respectively.Hi-hi signal caused by personnel error.Cause of io-lo signal unknown.CF isolation signal reset & lo-lo signal cleared.W/850813 ltr.

 OUELLETER.W., TUCKER,H B Duke Power Co. 85/06/13. 6pp. 31204:249-31204:254

- 8506250256 LER 85 034-00 on 850515, diesel generators 1A & 18 experienced invalid automatic start following detection of undervoltage condition on essential switchgear Caused by transmission sys disturbance W/850614 ftr OUELLETTE, W , TUCKER, H B Duke Power Co 85/08/14 4pp 31204 288-31204 291
- 8506240517 Part 25 rept re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor control ctrs,w/potential short circuit./fitially reported on 850618 LAUGHLIN,J R Nelson Electric Co 65/06/19 Director's Office of Inspection and Enforcement 3pp 31062 103-31062 105

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8506120050 Final response to FOIA request for records re Commission decision to hold 841210 meeting to consider proposed hydrogen control rule Forwards App C documents App D documents available in PDR. FELTON, M Division of Flutes and Records 85/02/14 BELL,N Nuclear Information & Resource Sorvice 3pp 30839 227-30889 287
- ~8312060236 Requests additinfor a ice condenser containment bldg capabilities to withstand reverse pressure differentials developing after combustion of large quantities of hydrogen BUTLER,W R Containment Systems Branch, 83/11/21 ADENSAME Udensing Branch 1, 13pp 30889 232 30889 244,
- --8405230463 Forwards SSER, SALP input & additional conditions rehydrogen control measures for degraded core accidents. Completion date for revised list of proposed license condition is 841201 rather than full power licensing date. HOUSTON, R.W. Assistant Director for Reactor Safety 84705/16. NOVAK, T.M. Assistant Director for Licensing. 9pp. 30869 270-30889 287.
- 8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR Review continuing FELTON,J.M Division of fluies and Records 65/02/28. BELL,N Nuclear Information & Resource Service. 3pp. 30958 188-30958 243.
- -8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 lir & schedule dates be disregarded GAMMILL.W.P. Atomic Energy Commission, Deputy Director for Technical Review [Pre-1975]. 73/03/12, HOUSER,F.N. Interior, Dept. of, Geological Survey 2pp 30956/202-30958/203
- 8506130401 Responds to 840927 fir re issues supporting request that NRC take en forcement action against utili. Region II handling of issue detended Director's decision re Guild 840827 request end W/o encl TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/04 GARDE, BP Government Accountability Project 2pp 30865 074 30865 075.
- 8506130462 Director's Decision DD 85 9 granting & denying in part Palmetto Atliance request for mod, suspension or revocation of CPs for facilities due to harrassment & intimidation of OC inspectors.

 TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/06/04 25pp. 30901.130 30901.154
- 8506140165 Forwards request for addition or Genetic Ltr 83-28,flems 4.1,4.2.1 & 4.2.2 addressing reactor top sys reliability, including periodic maint & trending aspects of preventative maint program Info needed within 60 days ADENSAME. Licensing Branch 4. 65/06/04, TUCKER,H.B. Duke Power Co., 7pp. 30907-115 30907,121.
- 8508270271 Forwards DPC-NF-2010A, "Nuclear Physics Melhodology for Reload Design." Encl approved rept incorporates Standardization & Special Projects Branch 850313 SER TUCKER,H.B Duke Power Co. 85/06/14, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31233-141-31234,116
- --866270279 "Nuclear Physics Methodology for Reload Design." FLORES,L.H., BORTZ,D.E., CLARK,R.H. Duke Power Go. DPC NF 2010A, 85/06/30. 175pp. 31233·143 31234.116
- 8506210062 Notifies that response to Generic Lir 85.02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addf 30 days to provide fully developed response for each station Response due by 850717 TUCKER,H B. Duke Power Co. 85/06/17, THOMPSON,H.L. Division of Licensing. 2pp. 31024.354-31024.355.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific into re potential for uncontrolled radiation exposures in PWR cavilles,per JG Parttow 850315 request.No further generic action needed. TAYLORJ M. Director's Office, Office of Inspection and Enforcement, 85/08/18. MURLEY,T.E Region 1, Office of Director, 9pp. 31211:322-31211:330
- 8506270818 Forwards response to NRC 850604 request for addition re Generic Ltr 83-28, items 4 2.1 & 4.2 2 concerning reactor trip sys reliability & trending aspects of preventive maint program for reactor trip breakers.W7o encl. TUCKER,HB, Duke Power Co. 85/08/21, DENTON,HR. Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G. Licensing Branch 4. 2pp. 31238;361-31238 362
- 8506280047 Provides results of Wyle Lab seismic test program. Westinghouse reactor profection sys cabinets mounted w/Duke- supplied electrical isolation sys seismically qualitied.
- qualities.
 TUCKER,H.B. Duke Power Co. 85/06/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM,E G. Licensing Branch 4. 3pp 31256;345-31256,347.

F. Security, medical, emergency & fire protection plans

8566040472 Forwards justification for not wrapping structural steel which supports protected cables in auxiliary (sedwater pump room area Addition of tire resistive matt to cable tray supports unnecessary TUCKER.H.B. Duke Power Co. 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4, 5pp. 30697:257-30697 261

- 8506060453 Forwards NRC 850414 & 0528 ltrs accepting applicant 850318 response to license conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & Items satisfactority completed JOHNSON,GE Hearing Branch 4 #285 297 85/08/03 ROSENTHAL,AS Atomic Safety and Licensing Appeal Panel 51pp 30732 246 30732 296
- 8596140157 Informs that remaining items (other than Item 2) in Condition 2 C(23) of OL met & two confirmatory items satisfactorily completed,per FEMA analysis of revs to State of SC emergency plan & emergency planning info brochure NOVAK,TM Assistant Director for Licensing 85/08/03 TUCKER,H B Duke Power Co 3pp 30907 122 30907 124
- 8506180369 Advises that emergency planning zone warning signs & docals distribution completed on 850605,per util 850318 commitment & NRC 850514 approval TUCKER,H.B. Duke Power Co. 85/06/12, DENTON,H.R. Office of Nuclear Rescion Regulation, Director ADENSAM,E.G. Licensing Branch 4 1p. 30976.313-30976.313
- 8506260410 Summary of 850514-15 meetings & site visit w/util in North Carolina re audit of SPDS List of attendees & viewgraphs encl JABBOURK N Licensing Branch 4 85/06/13. Licensing Branch 4 190pc 31226;283-31227 117

G. Adjudicatory correspondence

- 8506030437 NRC views on whether notice of proposal to use facility to store Oconee & McGuire spent fuel required or discretionary Certificate of Svc encl JOHNSON,G E Hearing Branch 4 #285 221 85/05/29 Atomic Safety and Licensing Appeal Paner 20pp 30676 136 30676,155
- 8506030460 Memorandum responding to Palmetto Alliance/Carolina Environ Study Group & stalf 850517 memoranda asserting that FR notice not reasonably calculated to Inform of requests re spent fuel Certificate of Syc encl MCGARRY,J.M. Duke Power Co. MCGARRY,J.M. Bishop, Liberman, Cook, Purcell & Reynolds #255 204 85/05/29 Atomic Safety and Licensing Appeal Panel 25pg 30675 256 30675 280
- 8506040688 Order allowing applicant to file & serve response to NRC 850529 assertion re-storage of spent fuel generated at another facility constituting use of commercial utilization facility no later than 850807 Served on 850804 SHOEMAKER,C J. Atomic Safety and Licensing Appeal Panel #285 269 85/06/03 Duke Power Co. 2pp. 30708 047-30708 048
- 8505060453 Forwards NRC 850414 & 0528 Itrs accepting applicant 850318 response to tronse conditions & confirmatory items imposed by ASLB 840918 partial initial decision re-amergency planning Conditions & items satisfactorily completed JOHNSON,G.E. Hearing Branch 4 #285 297 85/06/03 ROSENTHALAS, MOORE,T.S. WILBER,H.A. Atomic Safety and Licensing Appeal Panet 51pp 30732 246-30732 298
- 8506060425 Forwards Director's Decision DD-85 09 granting & denying in part,846627 request for action to institute proceeding to modify,suspend or revoke CP on basis of violation of App 8 to 10CFR56 & internidation & harrassment of QC inspectors TAYLORJ,M Director's Office, Office of inspection and Enforcement #285 296 85/06/04 GUILD,R Guild, R. 2pp. 30732 119 30732 204.
- --8506060432 Director's Decision DD 85-09 granting & denying in part, Palmetto Aliance 840827 request to modify, suspend or revoke CP OL Issued for Unit 1. TAYLORJ,M Director's Office, Office of Inspection and Enforcement
- --8506060436 Notice of Issuance of Director's Decision DD 85.09 granting & denying in part/Palmetto Alliance petition under 10CFR2 208 for imposition of civil pensities TAYLOR,J M, Director's Office, Office of Inspection and Enforcement 85/08/04 2pp 30732:146-30732:204.
- 8506110479 Forwards Director's Decision DD 85 09 issued on 850604 Decision addresses Palmetto Alliance & GAP request for enforcement action under 10CFR2 208 against util re allegations of harassment & intimidation of employees JOHNSON,G E Hearing Branch 4. #285 356, 85/06/06, ROSENTHALAS, MCORE,T.S., WILBER,H.A Atomic Safety and Licensing Appeal Panel 3pp 30816,214-30816.243.
- 8508110406 Responds to ASLAB 650803 order requesting response to NRC 850528 filling re whether notice of proposal to use Catawba to store Oconee & McGuira spent fuel discretionary or required Certificate of Svc enct.

 MCGARRY,J.M. Duke Power Co MCGARRY,J.M. Bishop, Liberman, Cook, Purcell & Reynolds, #285 364, 85/06/07. Atomic Safety and Licensing Appeal Panel 17pp 30817-128 30817.144.
- 8506140219 Order scheduling supplemental oral argument on pending appeals on 850628 in Bethesda, MD re-public notice of hearing concerning use of fecility for re-celpt & storage of spent fuel from Oconee & McGuire Served on 850613 SHOEMAKER, CJ. A tomic Safety and Licensing Appeal Panel #285 417 85/06/13 Office of the Executive Legal Director. 3pp. 30896, 107-30896, 109
- 8506170088 Notice of supplemental oral argument on pending appeals on 850628 in Bethresda,MD.Served on 850613 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel, #285 448, 85/06/13 1p. 30953:334-30953:334
- 8506190300 Order advising that counsel be familiar w/content of Commission request for public comment on decision to exercise discretionary Price-Anderson Act authority to "extend govd indemnity to spent...." Served on 850618 SHOEMAKER,C. Atomic Safety and Licensing Appeal Panel #285 489, 85/06/17 Office of the Executive Legal Director, 2pp 30896.050-30898 051.
- 8506240713 Advises that NRC 850628 oral argument will be presented by GE Johnson,per ASLAB 850613 order.Related correspondence.

 JOHNSON,GE, Hearing Branch 4, #285 547, 85/06/20, ROSENTHAL,A.S., WILBER,H.A., MOORE,T.S. Atomic Safety and Licensing Appeal Panel 1p 31161:307-31181.307.

8505270550 Order extending time until 850709 for Commission to act to review Director's Decision DD-85-9 CHLK,SJ Office of the Secretary of the Commission #285 566 85/06/24 Commissioners 1p 31238 356-31238 356

J. Insurance & Indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF 269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF 44,MF-108 & MF-112,respectively HOGGE,S,D Marsh & McLennan, Inc. 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30793 312-30793 328

8506110169 Submits required into demonstrating that util maintains financial protection per 10CFR140.21.info for Catawba will be submitted by 850701 TUCKER,HB Duke Power Co. 85/06/03 DENTON,HR Office of Nuclear Reactor Regulation, Director 1p 30806 056-30806 056

M. Antitrust correspondence

- 8506260802 Forwards notice of receipt of antitrust info for use & publication in FR. ADENSAM,E. Licensing Branch 4. 85/06/07 TUCKER,H B Duke Power Co 3pp 31227.285 31227 289
- --8598280804 Notice of receipt of antitrust info HOOD,D S Licensing Branch 4 85/05/23, 2pp 31227:288-31227 289.

Q. Inspection reports, iE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044.172-
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svc list encl
 JOHDAN,E L. Drylsion of Emergency Preparedness & Engineering Response (Post 830103) 85705722. Consolidated Edison Co of New York, Inc. 106pp. 30837:258-
- 8505200600 IE Info Notice 85 040, "Deficiencies In Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 168-
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Syc list enci.

 JCRDAN,EL Division of Emergency Preparedness & Engineering Response (Post 839103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30884.167-
- 8506270751 Forwards Insp Repts 50-413/85-16 & 50 414/85-12 on 850408 0503 & nolice of violation WALKER,R.D. Region 2, Office of Director. 85/05/30 TUCKER,H B Duke Power Co. 2pp 31248-323-31248-334.
- --8506270758 Notice of violation from insp on 850408 0503, * Region 2, Office of Director. 85/05/30 2pp. 31248:325-31248:326
- --8506270776 Insp Repts 50 413/85-16 & 50 414/85-12 on 850408-0503 Violations noted procedure inadequate & not followed resulting in overpressurization of portions of RHR & chemical & vol control sys MATHIS, J.L., SCHNEBLIG.A., THOMAS,M. Region 2, Office of Director. 85/05/21. 8pp, 31248,327-31248,334
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-
- 8506069707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043'301-31044'064
- 4506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves," Svc list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svo list enct JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376:183.

S. Reportable occurrences, LERs & related correspondence

- 8508070112 Significant Deliciency Rept 414/84-10 Commitment date of 850401 will not be met due to mail delivery problems Extension until 850601 requested in order to allow time to complete remaining work TUCKER_HB_Duke Power Co_85/04/01_GRACE_J N_Region_2, Office of Director 1p_30800_296-30800.296
- 8504120314 Forwards PNL 5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-2D Diesal Engines" LAITY,W W Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2963. 85/04/04, BERLINGER,C Division of Licensing 1p 29787.001-29787.017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
 LAITY,W W Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2963, PNL-8200-12 85/03/26 Division of Licensing 14pp. 29787.002 29787.017
- propagal Part 21 rept re resistance temp detector (RTO) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to avaluate potential effects on plant Tech Specs RAHE, P Westinghouse Electric Corp. 85/05/06, THOMAS, CO Division of Ucensing 4pp 30709,090-30709 093 8506040431 Part 21 rept re resistance temp detector (RTO) calibr anomalies in RTDs
- 8506070352 Significant Deficiency Rept SD 414/85-05 re starting air check valves in on-engine mounted starting air pipe Initially reported on 850419. Insp of diesel engines showed no check valve failure Final rept by 850130 TUCKER, HB Duke Power Co 85/05/17 GRACE, JN Region 2, Office of Director. 2pp. 30801 060-30801 061
- 8505300129 Board Notification 85 056.describes 850419 & 20 sys overpressurization events during initial hydrostatic testing preparation of Unit 2 RCS.Events raise issues not within scope of QA contention in OL proceeding THOMPSON,H.L. Division of Licensing 85/05/21, Atomic Safety and Licensing Appeal Panel 4pp 30837 071-30837.074.
- 8506060794 Significant Deficiency Rept SD 414/85-08 re overpressurizing & rupture of vol control tank during hydrostatic testing on 850420.Initially reported on 850422 Nonconforming item repts & shutdown requests issued Followup rept by 850715. TUCKER, HB Duke Power Co. 85/05/22 GRACE, J N Region 2, Office of Director 8pp. 30758-343-30758-350
- 8506100017 Significant Deficiency Rept SD 414/85 97 re installation clearances in vital instrumentation & control power sys batteries initially reported on 850423 installation drawings & battery racks being modified TUCKER,HB Duke Power Co. 85/05/23 GRACE,J.N Region 2, Office of Director 3pp. 30829:241-30829:243.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept. LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952, PNL-5200-3, 85/05/91, Division of Licensing 21pp. 30991-130 30981:150
- 8506240517 Part 21 rept re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Naison electric Class 1,035-volt motor control cirs,w/potential short circuit,initially reported on 850618 LAUGHLIN,JR Neison Electric Co. 85/08/19. Director's Office, Office of Inspection and Enforcement. 3pp 31062:103-31062.105

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR.Computer printout encl providing brief description. FELTON.J.M Division of Rutes and Records. 85/02/05. BELL,N. Nuclear Information & Resource Service, 7pp 30961:001-30961:007.
- -8506150043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protection Water Sys "
 * Mississippi Power & Light Co. 85/02/05 5pp. 30961:117-30981.121.
- 8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires," in support of request for exception to 10CFR50,App R,Section III.G 2.a,per NRC request during 850820 site insp.Fee pald. DALE,L.F. Mississippi Power & Light Co. 85/06/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30976.314-30976:325.
- -8506180397 "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires."

 * Mississippi Power & Light Co. 85/05/31, 9pp, 30976:317-30976:325.
- 8508190348 Clarifies commitment re development & Implementation of facility Class A dose assessment model.Implementation of dose model as part of emergency response facility into sys scheduled for completion by late Aug 1986. DALE_LF Mississippi Power & Light Co. 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30996:052-30996.054.
- 8506210120 Forwards "Fire Protection Analysis For Grand Guif 1," supporting proposed exception from Section III L.1 of App R to 10CFR50 re safe shutdown sys.info re suppression pool level monitoring capability also encit.
- -8508210123 "Fire Protection Analysis For Grand Gulf 1." * General Electric Co. 85/06/30. 14pp. 31024:239-31024:252

i. Financial information

- 8508190281 Forwards evidence that util can generate sufficient cash flow for payment of 90% of deferred premium obligation for Unit 1 Evidence of sufficient cash flow for remaining obligation anticipated by 850701
 DALE, E. Mississippi Power & Light Co. 85/06/17 DENTON,HR Office of Nuclear Reactor Regulation, Director. 5pp. 30995 122-30995.126
- P. Operating license stage documents & correspondence
- 8506030390 Parlial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR.Search continuing FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005
- --8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received EISENHUT,D.G Division of Licensing 83/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720 010-30720 011
- --8312230001 Forwards update of Sholiy statistics covering 830506-1122.
 EISENHUT,D.G Division of Licensing 83/12/09 DENTON,HR Office of Nuclear Reactor Regulation, Director. 2pp 30720 012-30720 013
- --8401180341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 940125.

 EISENHUT, D G Division of Licensing 84/01/08 DENTON,Η R Office of Nuclear Reactor Regulation, Director. 6pp 30720 014-30720,015.
- --8402210139 Forwards update of Sholly statistics for 830506 840128 Two requests for hearing & one comment received, Requests for hearing dismissed on two plaints Prohearing conference scheduled for Grand Gulf petition EISE/NHUT, O.G. Division of Licensing 84/02/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 016-30720 018
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Efeventh monthly FR notice scheduled for publication on 840321. EISENHUT, 0 G. Division of Licensing 84/03/13. DENTON,H R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021.
- --8404250461 Forwards updated "Sholly" statistics for 830505 840322. Proheating conference held on request for hearing received on TMI 1 steam generator repair Contentions accepted by ASLB.
 EISENHUT,D.G Division of Licensing 84/04/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 022-30720 024.
- --8405220511 Forwards update of Sholly statistics covering period 830505-840425.No addit comments or requests for hearing received.
 EISENHUTLD G. Division of Licensing 84/05/07. DENTON,H R Office of Nuclear Reactor Regulation, Director. 3pp 30720 025-30720:027.
- --8406280322 Forwards update of Sholly statistics for period 830508- 840523.ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT,D.G Division of Licensing 84/08/08 DENTON,H R Office of Nuclear Reactor Regulation, Director, 3pp 30720.026 30720 030.
- --8407300050 Forwards update of Sholly statistics covering 690506-840620. No additionments or requests for hearing received.

 EISENHUT,D G. Division of Licensing 84/07/06 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 031-30720 034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice.
 EISENHUT,D.G. Division of Licensing, 84/08/08, DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720 038.
- --8410040278 Forwards update of Sholly stallstics covering 830506- 840822.Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840924. EISENHUT.D.G. Division of Licensing 84/09/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720:039-30720 062.
- 8508150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description. FELTON,J.M. Division of Fules and Records, 85/02/05. BELL,N. Nuclear Information & Resource Service, 7pp. 30961,001 30967:334.
- --8311110178 Provides Containment Sys Branch comments & recommended mode to Tech Specs Limiting condition for operation should be modified to indicate 20-inch & 6-inch purge sys should not be used at same time. HOUSTON,R.W. Assistant Director for Reactor Safety. 83/11/03. NOVAK,T. Assistant Director for Licensing. MIRAGLIA,F. Assistant Director for Safety Assessment 1p. 30961:348-30961:348.
- --8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials LEAR,G. Structural & Geotechnical Engineering Branch. 84/03/06, YOUNGBLOOD,J, Licensing Branch 1, SCHWENCER,A, Licensing Branch 2, 2pp 30961,337-30961;338
- -8403150201 Summarizes abnormal number of changes required to correct deficiencies in Tech Specs INEL contracted to audit selected Tech Spec sys to examine consistency of Tech Specs,FSAR & SER Results will be provided upon completion DIRCKS.W.J Office of the Executive Diractor for Operations, 84/02/29. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 30963:064-30963:065.
- --9403160089 Advises that listed sections of Tech Specs re-reviewed per 840227 request. Tech Specs 3/4.6.1,3/4.7.1.1 & 3/4.7.1.2 unacceptable. Appropriate corrections provided in enci Tech Specs. RUBENSTEIN,L.S Assistant Director for Core & Plant Systems 84/03/06 MATTSON,R.J. Division of Systems Integration (post 811005). 5pp. 30961:339-2084.23.

- --8403160091 Forwards branch comments & recommendations for changes to Tech Specs following rereview to verify that Tech Specs properly derived from analyses & evaluation included in FSAR Tech Specs acceptable, Wexception of items identified ROSAF Instrumentation & Control Systems Branch &4703705 HOUSTON,RW Assistant Director for Reactor Safety 10pp 30961 321-30961 330.
- --8403160106 Advises that Containment Sys Branch re-review of Tech Specs to verify that into properly derived from analyses & evaluations included in FSAR complete Recommended changes enel W/o enci BUTLER,WFI Containment Systems Branch 84/03/07 HOUSTON,RW Assistant Oxfector for Reactor Safety 4pp 30961:344-30961 347.
- --8403200318 Forwards re-review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER MULLER, D.R. Assistant Director for Core & Plant Systems 84/03/08, MATTSON,R.J. Division of Systems Integration (post 811005) 1p. 30981-041-30961-041
- --8403200364 Responds to 840302 memo questioning whether right reactor core used consistently in license submittel & confirming whether reactor core referenced in parase Section 2.1.2 actually corresponds to core in reactor DIRCKS,W J Office of the Executive Director for Operations 84/03/08 GILINSKY Commissioners, 5pp 30861 331-30961,336
- --8403200365 Requests confirmation by 840305 whether reactor core referenced in t-cense Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant GILMSKY,V. Commissioners 84/03/02, DENTON,H Office of Nuclear Reactor Regulation, Director. 1p. 30961 336 30961,336
- --8403210209 Forwards list of Tech Specs re-reviewed per 840227 memo. Specs listed w/no comments acceptable as is. BERLINGER.C.H. Core Performance Branch 84/03/08 MATTSON,R.J. Dwisten of Systems integration (post 811005), 1p. 30981.042-30981.042
- --8403220267 Forwards marked-up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed proteotion sys surveillance acceptable,except as noted RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems 84/03/08 MATTSON,R.J. Division of Systems Integration (post 811005), 12pp 30981,044
- --8403230234 Forwards responses to Commissioner Gillnsky 840302 questions on E-censed operator pools DIRCKS,WJ, Office of the Executive Director for Operations 84/03/08. GILINSKY,V, Commissioners. 3pp 30961.008 30961 040
- --8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly denved from analyses & evaluation included in FSAR, as reviewed in SER CONGEL, F.J. Radiological Assessment Branch, 84/03/08 MULLER, D.R. Assistant Dractor for Radiation Protection 1p. 30961'043-30961'043.
- --8403270328 Forwards branch review of util Tech Specs revised through Amend 12 SHERON,B W. Reactor Systems Branch. 84/03/12. HOUSTON,R.W. Assistant Director for Reactor Safety. 3pp. 30961.056 30961 058
- --8403280224 Comments on Tech Spec review,per 840227 memo,Structural & geotech nical Tech Specs acceptable & comply w/FSAR, LEAR,G. Structural & Geotechnical Engineering Branch. 84/03/14, VOLLMER,RH Division of Engineering 1p. 30961 072-30961:072,
- --8403300301 Discusses reexam of Section 5.1 of facility Tech Specs which covers or clusion area & low population zone.Concurs w/technical content illegible figures should be replaced.
 REGAN,W.H. Site Analysis Branch 84/03/13, SULLIVAN,T Division of Engineering, 1p. 30961.062 30961:062
- --8404100041 Advises that list of min required electric powered components needed for safe shutdown (Table VII, "Essential ac Loads,") submitted on 840226,acceptable,Work on TAC 54222 complete, PARR,O. Auxiliary Systems Branch 84/03/26, SRINIVASAN,M Power Systems Branch, 1p, 30961;073-30981,073
- --8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities.
 GILINSKY,V Commissioners. 84/02/29. Commissioners. 2pp 30963:062-30963 883
- --8404260470 Rev 13 to Procedure 05-1-02-I-4, "Loss of Offsite Power,"

 * Mississippi Power & Light Co. 84/04/14, 7pp, 30961:086-30961,092.
- --8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure."

 * Mississippi Power & Light Co. 84/03/31. 14pp, 30961:093-30961:108.
- --8404260481 Rev 11 to Procedure 05-1-02-1-8, "Station Blackout."
 * Mississippl Power & Light Co. 84/04/14. 7pp 30961-107-30961.113.
- -8404260487 Rev 12 to Procedure 05-1-02-VI-2,"Hurricanes,Tornados & Severa Weather,"

 * Mississippi Power & Light Co. 83/12/06. 3pp 30961:114-30961:116.
- --8506150035 Notification of change in date, time & purpose of 840403 meeting Meeting will take place on 840404 w/ulil in Bethesda, MD to discuss results of NRR review of ficensee Tech Spec review program. KINTNER, L. Licensing Branch 4, 84/03/28, ADENSAM, E. G. Licensing Branch 4, 3pp. 30961:077-30961-079.
- --8506150045 Discusses Ofo of General Counsel 840530 memo re order which amended license, Plant should be shut down until regulations can be met, adequacy of planticense determined & health & safety of public assured. GILINSKY,V. Commissioners. 84/05/31, Commissioners. 2pp. 30961:122-30961:123
- --8506150048 Forwards request for addl Info to complete review of 840604 application for exemption to GDC 17,10CFR50,App A.Info requested by 840708 ADENSAM,E.G., Licensing Branch 4, 84/06/22, RICHARD,J B. Mississippt Power & Light Co. 4pp. 30961:125-30961:128.

- --8508150075 Presentation entitled, "Impell Third Party Review of Grand Gulf Nuclear Station Tech Spec Review Program," presented to NRC on 840404 GUIDERT, J C Impell Corp 84/04/04, 52pp 30961 350-30962 042
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting WHydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models Forwards drawings responsive to request FE
- -850\$050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwcod,MA,to review & inspect installation of test equipment in 1/4 scale test faciliby STAHLE C R. Licensing Branch 4 84/12/11 ADENSAM,E G. Licensing Branch 4 1p. 30745 014-30745 014
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants Forwards documents listed on app.Documents also available in PDR FELTONJM Division of Rules and Records 85/03/11 SHOLLY,S C Union of Cencerned Scientists. 2pp 30981:152-30981.209.
- --8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG-0956" BEHR, V.L., BENJAMIN, A.S., HASKIN, F.E. Sandia National Laboratories 84/07/31 NRC No Detailed Affiliation Given 56pp 30981, 154-30981, 209.
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents insted on app. FELTON,J M. Division of Rules and Records, 85/03/13 HIATT,S Ohio Citizens for Responsible Energy 2pp 30981:217-30981,218
- --8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Guif, Perry, River Bend & Clinton applicants BUTLER.W.R. Containment Systems Branch 84/08/24 YOUNGBLOOD,B.J Licensing Branch 1 3pp 30981;223 30981;225
- 8506250114 FOIA request for list of all Ofc of Investigations reviews, repts or investigations re facility.

 CUNNINGHAM,L. Times-Picayune, La Place, LA 85/03/18 FELTON,J. Division of Rules and Records 1p 31059 319 31059 319
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts, Forwards documents re FIN B-0489, Documents also available in PDR, No documents re Quadrex subj to request FELTON, J M Division of Rules and Records FIN B-0489 85/03/25 REYTBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987-036-30987-036 30987-076
- -- 8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,DJ Oak Ridge National Laboratory, FIN 8-0489 82/10/05, ARNDT,G. Me-chanical Engineering Branch 3pp 30987 112-30987/114
- --8212010006 Forwards list of plants for which leak test repts were selected for review by CRNL Leak testing criteria will be prepared from review W/o enci. ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18, SHAPAKER,J. Containment Systems Branch. 4pp. 30987;118-30987;121
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J R Oak Ridge National Laboratory, FIN B-0489, 82/08/26 ARNOT,E.G Division of Engineering Technology, 6pp 30987 127-30987-132
- 8506180881 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84 0938,NUREG/CR-3418,SAND 83-1617, & Board Notification 84-32 App 8 & App C documents available in PDR Review of addit documents continuing FELTON.JM Division of Rules and Records, 85/03/27, CURRAN,D. Harmon, Weiss & Jordan 8pp. 31010,156-31013:043
- --8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Gulf I & Clinton 1 Nuclear Power Stations," for review & comment by 821015.Missing sections incomplete & forthcoming.W/o encl POTAPOVS,U. Vendor Program Branch. 82/10/01. JEPPESEN,D.M. Sandia National Laboratories. 1p. 31010;315-31010.315.
- 8508250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing. FELTONJ.M. Division of Rules and Records 85/04/10. HEATH,S J Washington Legal Foundation 11pp 31217:095 31217:109.
- →9506260156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1.Utils have Instituted reasonable prevention programs. Summary of site visits encl.
 ○'REILLY_J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217·125-31217.166.
- 8506250120 Responds to FOIA request for list of all Ofc of Investigations reviews, repts or investigations re facility. Forwards document into partially withheld (ref FOIA Exemption 7). FELTON, J.M. Division of Rules and Records, 85/04/22, CUNNINGHAM, L. Times-Pichyune, La Place, LA, 6pp. 31059;320-31059;324
- --9505250124 List of Ofc of Investigations review, repts & Investigations re tacility. Portions not subj to request deleted info partially withheld (ref FOIA Exemption 7). * NRC - No Detailed Attiliation Given, 85/04/22, 3pp, 31059/322-31059;324.
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program. STAHLE.C.R. Licensing Branch 4 85/05/16 ADENSAM,E Licensing Branch 4 6pp. 30719:232-30719.237.
- 8506200337 Requests NRC review & concurrence of enci justification for conclusion of teating re plant safety/relief valve in-plant lest program Response requested by 850622 Fee paid.

 DALE, E. Mississippi Power & Light Co. 85/06/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 31020:202-31020,205.

- 8506260376 Summary of 850416 meeting w/util & Sutherland, Asbill & Brennan in Allanta, GA re licensing activities f.ist of meeting attendees, meeting agenda & licensee handout encl KINTINER, L. L. Licensing Branch 4 85/06/07 Licensing Branch 4 9pp 31225,342-31225 350
- 8506180573 Forwards request for addl into re steam condensing mode of RHR sys into requested by 850715

 ADENSAM,EG Licensing Branch 4 85/06/11 RICHARD,J B Mississippi Power & Light Co 8pp 30984 001-30984 008

- 8506140283 Forwards final response to Generic Ltr 83-28, Item 4.5 2 re reactor trip sys reliability (sys functional testing), per 850315 request for additional testing), per 850315 request for additional sys required by Tech Specs to perform reactor trip tested DALE, LF Mississippi Power & Light Co 85/06/12 DENTON, HR Office of Nuclear Reactor Regulation, Director 3pp 30894 065-30894 067
- 8506200169 Forwards safety evaluation accepting seismic analysis of deeply embedded standby svc water cooling tower basin,per util 850128 submittal NOVAK,TM Assistant Director for Licensing, 85/06/13 RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31043.024-31043 027
- --8506200174 SSER accepting seismic analysis of soil structure interaction for deeply embedded standby svc water cooling tower basin
 * NRC No Detailed Affiliation Given 85/06/13 2pp 31043 026-31043 027
- 8506270706 Advises that need for addi relief requests & mods to Spec MP&L M-189 1,Rev 0 re pump & valve inservice testing program identified Forwards complete package of all relief requests desired DALE,L F Mississippi Power & Light Co 85/06/17 DENTON,H R Office of Nuclear Reactor Regulation, Director 55pp 31249 216 31249 271.
- 8508250396 Forwards addition requested in 850613 telecon to support review of results of 850423-25 safety/reflet (SRV) in plant test submitted on 850806.Location of installed SRV in-plant test instrumentation & real time data provided DALE, L.F. Mississippi Power & Light Co. 85/08/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 31198.137-31198-161.
- 8506270474 Advises of development of proposed schedule for meeting 10CFR50.44, "Final Hydrogen Rule." Proposed schedule based on tasks Identified in Hydrogen Control Owners Group program plan DALE, I.F. Mississippi Power & Light Co., 85/06/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31235:271-31235.273

Q. inspection reports, IE Bulletins & correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TOI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description. FELTON,J M Division of Rules and Records 85/02/05, BELL,N Nuclear Information & Resource Service 7pp 30961.001-30981 007.
- --85061\$0014 Provides into re plant discrepancy repts to assure that any safety-related hardware or procedural deficencies properly dispositioned,per 831205 confirmatory action fir Procedural reve instituted. Related Info encl. MCGAUGHYJ.P. Mississippi Power & Light Co. 84/04/30 O'REILLY, J.P. Region 2, Office of Director. 200pp 30962.224-30963 061.
- 8506210218 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 416/85-06.Corrective actions reactor vessel instrument control procedures revised & with-drawal of commitment to submit annual ECCS outage data per NUREG-0737 request-DALE,L.F. Mississippi Power & Light Co. 85/05/06 GRACE,J.N. Region 2, Office of Director, 5pp. 31057/061-31057.065
- 8506270862 Forwards corrected Pages 2,4, & 5 to Insp Rept 50-416/85-09, Sections 5,8 & 9 transmitted on 850425,due to administrative errors.
 WALKER,R.D. Region 2, Office of Director. 85/05/07, RICHARD,J,B. Mississippl Power & Light Co. 1p. 91249.073-91249 076.
- --8506270868 Corrected Pages 2,4 & 5 to Insp Rept 50-416/85 09 re licensee action on previous enforcement matters,unresolved items,operational safety verification,ESF sys walkdown & Rice.

 **Recipin 2 Office of Decision 2 Control Region 2, Office of Director, 85/05/07, 3pp 31249,074-31249,076,
- 8506270633 Forwards Insp Rept 50-416/85 11 on 850416-26.No violation or deviations noted, BROWNLEE,V.L. Region 2, Office of Director. 85/05/09, RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31250.049-31250.056
- →8506270638 Insp Rept 50-416/85-11 on 850416-26.No violation or deviation noted, Major areas inspected, witnessing & reviewing startup testing, independent inspetion & followup on previously identified items. BURRISS, JAPE,F. Region 2, Office of Director. 65/05/06. Bpp. 31250.051-31250-056.
- 8505130027 Suppl 1 to IE info Notice 84-55, "Seal Table Leaks at PWRs " Svo list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp, 31044:085-31044;171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list enct.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044,278.
- 8505200590 IE Into Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp, 30837:255-308736.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852*245-

- 8506050293 EN 85 044.on 650531,notice of violation & proposed imposition of civil pen alties in amount of \$500,000 to be issued to licensee Action based on training pro-gram deliclencies & errors in operator license applications HOLLER, E. AXELFADJ, Director's Office, Office of Inspection and Enforcement 65/ 05/29 1p 30719 045 30719 045
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 167-
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test," Svc list enci JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045-30864 166
- 8506050230 EN 85 044A.on 850803,notice of violation & proposed imposition of civil penalty in amount of \$500,000,issued to incenses,w/minor editorial changes in 850529 notification HOLLER,E., AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/06/03 1p 30716:197-30718:197
- 8506100141 Discusses IE insp during Aug-Sept 1983 & on 831018 840509 & forwards notice of violation & proposed imposition of civil penalty Operator training & recertification program not in compliance w/FSAR commitments. TAYLORJ. M. Director's Office, Office of inspection and Enforcement 85/08/03. CAVANAUGH,W Mississippi Power & Light Co. 4pp. 30830 231-30830,234
- --8506100156 Notice of violation & proposed imposition of civil penalty in amount of \$500,000.Violations noted failure to establish adequate procedures to ensure accuracy of info submitted on operator license applications
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/03 5pp 30830 235 30830 239
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co of New York, Inc 122pp 30655.001-
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85708/10, Consolidated Edison Co of New York, Inc. 124pp 31049,301-
- 8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires," in support of request for exception to 10CFR50,App R,Section III G 2 e,per NRC request during 850520 site inspiree paid DALE,LF, Mississippi Power & Light Co. 85/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30976.314/30976.325
- --8506180397 "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires "
 * Mississippl Power & Light Co. 85/05/31 9pp 30976,317-30976;325
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid Operated Valves" Svotist enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268:157-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice. Detective Self Contained Breathing Apparatus Air Cylinders" Sve list end. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 084-
- 8506240806 Requests that Ofc of Investigations Repts 2-83 037 & 2-84-005 re operator licenses & all other investigation & inspirepts on which 850803 notice of violation & proposed imposition of civil penalties based be released to util. RICHARDJ.B. Mississippi Power & Light Co. 85/06/19, TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement 2pp 31201:313-31201.314.

R. Periodic operating reports & related correspondence

- 8506140107 "Annual Environ Operating Rept for 1983." W/840427 ltr. MCGAUGHY,J.P. Mississippi Power & Light Co. 83/12/31. O'REILLY,J.P. Region 2, Office of Director. 137pp 30909:117-30909 253.
- 8506060409 Forwards "Degraded Core Accident Hydrogen Control Program," quarterly status rept for Jan-Mar 1985.
 DALE, L.F. Mississippi Power & Light Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 30729:280-30729:264.
- 8506260176 Monthly operating rept for May 1985.W/850614 lir. CESARE,J.G., DELANEY,G.W., DALE,L.F., Mississippi Power & Light Co. 85/05/31 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31229,286-31229.295.

S. Reportable occurrences, LERs & related correspondence

- 8505150005 Further response to FOIA request for two categories of documents reloper ation of Grand Gulf power reactor & TDI diesel generators Documents listed in App & available in PDR Computer printout encl providing brief description FELTON, M Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30961.001 30967 334
- --B403140087 Advises that facility Tech Specs in compliance w/10CFR50, Section 50 36,except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50,App G.per 831215 lfr,in response to 840227 ftr LIAW,B O Materials Engineering Branch. 84/03/05 VOLLMER,H H Division of Engineering 4pp 30963 070-30963 073
- --8494270314 Forwards listing of unresolved issues re TOI dissels, to be discussed at 840413 meeting, Issues include cylinder heads, engine block, what participations bushings, connecting rods & rod bearings, turbocharger & testing/maint plans ADENSAME G. Licensing Branch 4 84/04/11 MCGAUGHY, J.P. Mississippt Power & Light Co. 6pp. 30961 080 30961 085
- ---8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan. Full linsp of one engine to Owners Group spec recommended LATY WW Battello Momorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER,C. Division of Licensing 3pp 30962 221-30962 223
- --8407240592 Forwards request for addl info re TDI engine Insp results discussed at 840713 meeting Response requested by 840720 for Items A,B & C & 840727 for Item DENSAM,E.G. Licensing Branch 4 84/07/17 DALE,L.F. Mississippi Power & Light Co 5pp 30981.131-30981135
- --8408090370 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliablity & Operability Grand Gulf Nuclear Station, Unit 1."
 DINGEE,D A Battelle Memorial Institute, Pedilic Northwest Laboratories FIN 8-2963
 84/07/20 BERLINGER,C. Division of Licensing 1p 30961 136 30961
- ~8408090373 "Review & Evaluation of TDI Dieset Engine Reliability & Operability Grand Gulf Nuclear Station, Unit 1" LAITY, W.W., RICHMONDW D Battelle Memorial Institute, Pacific Northwest Laboratorias FIN 8-2963 PNL-5201 84/07/31 BERLINGER, C. NRC No Detailed Affiliation Given 53pp. 30961:141-30961 193
- --8408240075 Forwards SSER re reliability of TDI dieset generators SSER addresses submissions subsequent to Issuance of SER Conclusions unchanged CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/08/16 NOVAK,T M Assistant Director for Licensing, 7pp. 30961 194-30981,200
- --8506150018 LER 84-010-00 on 840210, reactor protection sys motor generator set output breaker B tripped while transferring power from alternate supply Caused by vollage transferr) Design change being considered W/840312 its BYRD, R.W., DALE, L.F. Mississippi Power & Light Co. 84/03/12 3pp 30961.059
- -8506150024 LER 64-002-01 since 840107, several instances of reactor protection sysbus breaker trips resulted in loss of shutdown cooling Trip on 840119 caused by failure of circuit board W/840313 ffr.

 BYRD.R. DALE,L.F. Mississippi Power & Light Co 84/03/13 3pp 30981069 30981:071
- -8506150031 Special rept 84 017/0 on 840304,Fire Doors 1A401 & OC210 blocked open to support maint activities Fire watches established until doors restored DALE,L.F. Mississippl Power & Light Co. 84/04/08. O'REILLY,J.P. Region 2, Office of Director. 3pp. 30961.074-30961:078.
- 8506150027 Forwards copy of 840522 order requiring dieset generator insp at facêty in response to request.W/o encl.
 ADENSAM,E G Licensing Branch 4 84/05/30, STEWART,C. Jacksonians United to Liveble Energy Policies 1p. 30963 076 30963.076.
- 8506070078 Special Rept 85 002/1*on 850320,notification made that expected installation date of environmentally qualified conduit provided in Special Rept 85-002/0 revised to 850322. Actual completion date was 850326 DALE, F. Mississippl Power & Light Co 85/04/03. GRACE, J N Region 2, Office of Director, 2pp 30801.225-30801:226.
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for 10t DSRV-12,DSRV-16 & DSRV-20 Diesel Engines."

 LAITY,W W Battelle Memorial Institute, Pacific Northwest Laboratories, FN B-2952 85/04/04, BERLINGER,C. Division of Licensing 1p 29787.001-20787.017.
- --9504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines "
 LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laborateries FIN 8-2952, PNL-5200-12 85/03/28. Division of Licensing 14pp. 29787-002 29787.017.
- 8506070639 Special Rept 85-004/0.on 850310,Div I diesel generator could not be loaded during operational testing due to fuel rack binding Caused by malfunctioning as start valve, allowing excessive heat buildup Limit of 800 h set for air valves. DALE, F Mississippi Power & Light Co, 85/04/08 GRACE,J.N. Region 2, Office of Director. 2pp. 30795-333-30795.334.
- 8506060513 Notification of 850531 meeting w/util in Bethesda,MD to discuss status & scheduled completion of implementation of recommendations in 841128 TDI diesel generator design review & quality revalidation rept KINTNERILL Licensing Branch 4, 85/05/29, ADENSAM,E.G. Licensing Branch 4 2pp. 30784:264-30784:265.
- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mail.info if & lir to utili enci.
 CUMMINS,B.R. Henry Pratt Co. 85/05/30, KEPPLER,J G Region 3, Office of Director.
 3pp 30891:098-30891:106

- --8506130573 Part 21 rept re lack of Loctyte on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctyte Grades AV,271 & 277 CUMMINS,B R Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Director. 5pp 30891 101-30891 106
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratones FIN B-2952 PNL-5200 3 85/05/31 BERLINGER,C.H Division of Licensing 21pp. 30881:130-30981:150
- 8506120157 Notification of 850619 meeting w/util in Bethesda,MD to discuss resolution of concerns re-containment suppression pool swell through encroached areas KINTNER,LL. Licensing Branch 4 85/06/06 ADENSAM,E.G. Licensing Branch 4 3pp 30841*323*30841.325
- 8506240602 Part 21 rept re failure to follow design control procedures resulting in misapplication of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment besign drawing change in progress SHERWOOD,G G, General Electric Co. 85/08/17 TAYLOR,J M, Director's Office, Cifice of Inspection and Enforcement 3pp 31159 360-31159 382
- 8506250163 LER 85 019 00 on 850517, reactor water cleanup sys isolated due to high differential flow signals. Cause not determined isolation verified & maint work order initiated on 850518 to inspect differential flow units W/850617 Itr HORTON, A. DALE, L.F. Mississippi Power & Light Co 85/06/17 4pp 31200 308-31200 312.
- 8506250445 LER 84-050 02.on 841102,App R discrepancy identified on 841015 reported,Discrepancies also identified on 841212, 850517 & 18,including omission of fire barriers for safe shutdown-related cable raceways W/850617 itr. BYRD,R.W. DALE,LF Mississippi Power & Light Co. 85/06/17 4pp 31199 221-
- 8506200019 PNC-II-85 062 on 850618,licensee investigated alleged offsite drug use by nonsupervisory members of contract guard force,Urinalysis tests on 15 samples showed negative results in all but three samples.Investigation continuing PERNY,C. BARR,K Region 2, Office of Director 85/06/18 1p. 31007-129-31007-129

T. Hearing transcripts on non-antitrust matters

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents fisted in App A available in PDR Computer printout encl providing brief description. FELTON,J.M. Division of Rules and Records. 85/02/05 BELL,N. Nuclear Information & Resource Service, 7pp. 30981.001-30961 007.
- -8508150008 Transcript of 840524 public meeting in Washington, DC re diesel generator Insp. order. Pp. 1-58. Supporting documentation encl.
 Commissioners, 84/05/24, 175pp. 30962 043-30962 220

U. Congressional/Executive Correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR.Computer printout enci providing brief description. FELTON,J M. Division of Rules and Records 85/02/05 BELL,N. Nuclear Information & Resource Service 7pp. 30961,001-30861'007.
- --8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by util & Internal memos on scope, cause or significance of errors.
 MARKEY,E.J. House of Rep., Interior & Insular Affairs 84/03/13 PALLADINO,N.J. Commissioners 6pp 30961.063-30961 088.
- --8407050017 Advises that responses to questions re safety significance of low power or normal operation w/Tech Spec & surveillance procedure errors raised in Congressman Markey 840313 it inadequate UDELL, B. House of Rep., Interior & Insular Affairs 84/06/08, REHM,T A, Office of the Executive Director for Operations 1p. 30981.124-30961:124
- --8508150028 Urges Congress to maintain close oversight of NRC activities to keep sys of sefety regulations from unravelling. Situation at plant aggravated by NRC decision to authorize prant to operate for was while diesel generators dismantled. GILINSKY,V. Commissioners. 84/05/29 UDALT,M.K. House of Rep., Interior & Insular Affairs. 2pp. 30963.074-30963.075.
- --8506150051 Responds to 840626 ftr indicating plan to release NRC draft answers to questions re plant Releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid Jul. PALLADINO,NJ. Commissioners. 84/06/29 MARKEY,E House of Rep., Interior & Insular Affairs. 2pp. 30961:129-30961:139.

V. Operator Examinations

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description.
 FELTON,JM Division of Rules and Records, 85/02/05, BELL,N Nuclear information & Resource Service 7pp. 30961:001-30961,007.
- --8506150020 Advises NRC of completion of operator recertification program,per 831118 commitment Deficiencies in training that remain open will be closed in near future. One licensed reactor operator undergoing remedial training DALE_LF. Mississippi Power & Light Co. 84/02/28. O'REILLY,J P. Region 2, Office of Director. 4pp. 30963,066-30963,089
- -8506 150029 Responds to 840323 confirmation of action lit re verifying removal of certain individuals from licensed duties. Util has evaluated licensed operators to determine if deficiency identified applicable to other operators Related Info encl. MCGAUGHY_JP. Mississippi Power & Light Co. 84/04/16. O'REILLY, J P. Region 2, Office of Director, 1,698pp 30963:077-30867-334.

- 8506100141 Discusses IE insp during Aug-Sept 1983 & on 831018-840509 & forwards notice of violation & proposed imposition of civil penalty. Operator training & recertification program not in compilance w/FSAR commitments TAYLORJ. M Director's Office, Office of Inspection and Enforcement 65/06/03 CAVANAUGH,W Mississippl Power & Light Co 4pp 30830 231-30830-234
- --8506100156 Notice of violation & proposed imposition of civil penalty in amount of \$500,000 Violations noted failure to establish adequate procedures to ensure accuracy of info submitted on operator license applications TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/03, 5pp. 30830,235-30830 239
- 8506240606 Requests that Oic of Investigations Repts 2-83-037 & 2-84-005 re operator licenses & all other investigation & Insp repts on which 850603 notice of violation & proposed imposition of civil penalties based be released to util RICHARD, B Mississippi Power & Light Co 85/06/19 TAYLOR, J M Director's Office, Office of Inspection and Enforcement 2pp 31201;313-31201 314

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

- 8508030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing FELTON,J M. Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720,001-30720 005,
- --8311300410 Forwards update of Sholly statistics for 830506 1023. Request for hearing re Salam notice on extending Interval for second Integrated leak rate test received. EISENHUT,D.G. . Division of Licensing. 83/11/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30720 010 30720 011.
- --8312230001 Forwards update of Sholly statistics covering 830506-1122.
 EISENHUT,D G Division of Licensing 83/12/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720 012-30720-013.
- ~8401160341 Forwards update to Sholly statistics for 830506-1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125.

 EISENHUT, D. G. Division of Licensing, 84/01/06 DENTON,H R. Office of Nuclear Reactor Regulation, Director 6pp 30720014-30720 016
- -8402210139 Forwards update of Sholly statistics for 830506-840126 Two requests for hearing & one comment received Requests for hearing dismissed on two plasnis Prehearing conference scheduled for Grand Gulf petition, EISENHUT,D G. Division of Licensing. 84/02/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720.016 30720 018.
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321 EISENHUT,D G Division of Licensing 84/03/13, DENTON,H.R Office of Nuclear Reactor Regulation, Diractor. 3pp. 30720-019-30720.021
- --8404280461 Forwards updated "Sholly" statistics for 830505 840322 Prohearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB.
 EISENHUT, D.G. Division of Licensing 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720.022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505- 840425.No additionments or requests for hearing received EISENHUT,D.G. Division of Licensing 84/05/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 025 30720.027.
- --8406280322 Forwards update of Shofly statistics for period 830506- 640523.ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT, D.G. Division of Licensing, 84/06/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720.028-30720.030.
- --8407300050 Forwards update of Sholly statistics covering 830506 840620. No additionments or requests for hearing received EISENHUT, D.G. Dryslon of Licensing, 84/07/06, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 4pp 30720 031-30720:034
- -8408200009 Forwards updated Sholly statistics for period 830506 840716 Statistics will be updated following 840822 monthly publication of FR notice. EISENHUT.O.G Division of Licensing 847080/80 EDRINON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720-035-30720.038.
- --8410040278 Forwards update of Sholly statistics covering 830508- 840822. Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924. EISENHUT, D.G. Division of Licensing. 84/09/18 DENTON, HR. Office of Nuclear Reactor Regulation, Director. 24pp. 30720,039-30720:082.
- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Guli power reactor & TDI diesel generators.Documents listed in App A available in PDR Computer printout end providing brief description.
 FELTON,J M Division of Rules and Records, 85/02/05, BELL,N. Nuclear Information & Resource Service, 7pp. 30961.001-30961-007.
- --8403120227 Requests assistance in obtaining Mark III containment structural capacity into from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials LEAR,G. Structural & Geotechnical Engineering Branch, 84/03/08 YOUNGBLOOD,J. Licensing Branch 1, 2pp 30961;337-30961;336.
- --8403160089 Advises that listed sections of Tech Specs re-reviewed per 840227 request. Tech Specs 3/4.61,3/47,1.1 & 3/4.7,1.2 unacceptable. Appropriate corrections provided in enci Tech Specs.

 RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems 84/03/06. MATTSON, PJ. Division of Systems Integration (post 811005). 5pp 30961:339-30961.343.

- -8403160091 Forwards branch comments & recommendations for changes to Tech Specs following rereview to verify that Tech Specs properly derived from analyses & evaluation included in FSARTech Specs acceptable,w/exception of items identified ROSAF, instrumentation & Control Systems Branch, 84/03/05, HOUSTON,R W. As sistant Director for Reactor Safety. 10pp. 30961,321-30961,330.
- --8403200318 Forwards re review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER MULLER,DP Assistant Director for Core & Plant Systems 84/03/08. MATTSON,R J Division of Systems Integration (post 811005). 1p. 30961 041-30961:041.
- -8403200364 Responds to 840302 memo questioning whether right reactor core used consistently in license submittal & confirming whether reactor core referenced in license Section 2.1 2 actually corresponds to core in reactor DIRCKS,W J. Office of the Executive Director for Operations 84/03/06 GILINSKY Commissioners. 5pp 30961:331-30961.336
- --8403200385 Requests confirmation by 840305 whether reactor core referenced in license Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant GILINSKY,V Commissioners, 84/03/02 DENTON,H. Office of Nuclear Reactor Regulation, Director. 1p. 30961.336-30861.338
- --8403210209 Forwards list of Tech Specs re-reviewed per 840227 memo. Specs listed w/no comments accepitable as is BERLINGER.C.H. Core Performance Branch 84/03/08. MATTSON,R.J. Division of Systems Integration (post 811005). 1p. 30961 042-30961.042.
- --8403220267 Forwards marked-up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed protection sys surveillance acceptable, except as noted.
 RUBENSTEINLS. Assistant Director for Core & Plant Systems. 84/03/06, MATTSON,R.J. Division of Systems Integration (post 811005) 12pp. 30961-044-30961.055.
- --8403230234 Forwards responses to Commissioner Gillinsky 840302 questions on II censed operator pools DIRCKS,W J. Office of the Executive Director for Operations. 84/03/08. GILINSKY,V Commissioners 3pp 30961.008-30961.040.
- --8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly derived from analyses & evaluation included in FSAR, as reviewed in SER. CONGEL, FJ. Radiological Assessment Branch 84/03/08 MULLER, D.R. Assistant Director for Radiation Protection. 1p. 30961 043-30861 043.
- --8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities GILINSKY,V. Commissioners 84/02/29, Commissioners. 2pp 30963.062 30963 063
- --8404260470 Rev 13 to Procedure 05-1-02 | 4, "Loss of Offsite Fower,"
 * Mississippi Power & Light Co 84/04/14 7pp. 30961.086.30961.092.
- --8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure."
 Mississippi Power & Light Co 84/03/31, 14pp 30961:093 30961,106.
- --8404260481 Rev 11 to Procedure 05-1-02 | 6, "Station Blackout"
 * Mississippl Power & Light Co. 84/04/14, 7pp. 30961,107-30961-113.
- --8404260467 Rev 12 to Procedure 05-1-02-VI-2,"Hurricanes,Tornados & Severe Weather."

 * Mississippi Power & Light Co. 83/12/08 3pp. 30961.114-30961.116,
- --8506160035 Notification of change in date,time & purpose of 840403 meeting Meeting will take place on 840404 w/util in Bethesda,MD to discuss results of NRR review of licensee Tech Spec review program. KINTNER,LL. Licensing Branch 4, 84/03/28 ADENSAM,EG Licensing Branch 4, 3pp. 30961-077-30961.079.
- --8506150045 Discusses Ofc of General Counsel 640530 memo re order which amended license.Plant should be shut down until regulations can be met.adequacy of plant license determined & health & safety of public assured.

 GILINSKY,V Commissioners 84/05/31, Commissioners. 2pp 30961:122-30961:123
- --8508150075 Presentation entitled, "Impell Third Party Review of Grand Gulf Nuclear Station Tech Spec Review Program," presented to NRC on 840404. GUIBERT, J.C. Impell Corp 84/04/04. 52pp 30961:350-30982.042.
- 8506050031 Further response to FOIA request for documents re NRC 641218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models. Forwards drawings responsive to request. FELTONJM Division of Rules and Records 85/03/08, HIATT,S.L. Ohio Citizens for Responsible Energy 1p 30745 013 30745,059.
- -8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test facility.
 - ty. STAHLE,C.R. Licensing Branch 4, 84/12/11, ADENSAM,E.G. Licensing Branch 4, 1p. 30745,014-30745,014.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants.Forwards documents listed on app.Documents also available in PDR. FELTON,J M. Division of Rules and Records. 86/03/11 SHOLLY,S,C, Union of Concerned Scientists 2pp. 30981:152-30981:209.
- -8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies.App to NUREG-0956." BEHR,V.L Sandia National Laboratories. 84/07/91. NRC No Detailed Affiliation Given 56pp. 30981:154-30981:209.
- 8506170160 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines.Forwards documents listed on app. FELTON,J.M. Division of Rutes and Records. 85/03/13. HIATT,S. Ohio Citizens for Responsible Energy. 2pp. 30981:217-30981;218.
- --8409050817 Forwards request for addl into re hydrogen control for Mark III containment plants during postulated degraded core accidents. Questions should be transmitted to Grand Gulf, Perry, River Bend & Clinton applicants. BUTLER,W.R. Containment Systems Branch. 84/08/24. YOUNGBLOOD,B.J. Licensing Branch 1, 3pp. 30981,223-30981/225.

- 8506250084 Further response to FOIA request for documents in three categories redrig or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing. FELTONJ M Division of Rules and Records 85/04/10 HEATH, SJ Washington Legal Foundation 11pp 31217.095.31217.109
- --9508250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable preventor programs Summary of site visits encl O'FIEILLY.J.P. Region 2, Office of Director 83/04/01 DEYCUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125-31217 166
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program STAHLE,C R Licensing Branch 4 85/05/16, ADENSAM,E Licensing Branch 4 6pp 30719 232-30719 237
- 8506200337 Requests NRC review & concurrence of enci justification for conclusion of tosting re plant safety/relief valve in plant test program. Response requested by 850624 Fee paid DALE, L. F. Mississippi Power & Light Co. 85/06/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 31020 202-31020 205
- 8506140283 Forwards final response to Generic Ltr 83-28, from 4.5.2 refreactor inp systellability (sys functional testing), per 850315 request for addl info All sys required by Tech Specs to perform reactor trip tested
 DALE, I.F. Mississipp) Power & Light Co. 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894-065-30894-067
- 8506200169 Forwards safety evaluation accepting seismic analysis of deeply embedded standby svc water cooling tower basin,per util 850128 submittal NOVAK,T.M Assistant Director for Licensing 85/06/13 RICHARD,J.B Miesisspp
- -8508200174 SSER accepting seismic analysis of soil structure interaction for deeply embedded standby svc water cooling tower basin.
 NRC No Detailed Affiliation Given 85/06/13 2pp 31043,026-31043 027.
- 8506250396 Forwards add info requested in 850613 telcon to support review of results of 850423 25 safety/reliaf (SRV) in plant test submitted on 850606.Location of installed SRV in plant test instrumentation & real time data provided DALE, LF Mississuppi Power & Light Co. 85706718, DENTON, HR Office of Nuclear Regulation, Director, 24pp. 31198,137-31198 161
- 8508270474 Advises of development of proposed schedule for meeting 10CFR50.44, "Final Hydrogen Rule." Proposed schedule based on tasks Identified in Hydrogen Control Cwners Group program plan.

 DALE, I.F. Mississippi Power & Light Co. 85/06/24 DENTON,H.R. Office of Nuclear Regulation, Director 3pp. 31235:271-31235.273

F. Security, medical, emergency & fire protection plans

- 8506150005 Further response to FOIA request for two categories of documents reloperation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR.Computer printout and providing brief description.
 FELTONJ M. Davision of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30961.001-30961:007.
- --8506150043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protocion Water Sys"

 ' Mississippi Power & Light Co. 85/02/05 5pp. 30961.117-30861.121.
- 8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires," in support of request for exception to 10CFR50,App R,Section III.G.2.a,per NRC request during 850520 site insp Fee paid DALE, F. Mississippi Power & Light Co. 86706/14 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 3pp 30976;314-30976,326

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search confinuing.

FELTON,J.M. Division of Rules and Records. 84/11/08 ADATO,M. Union of Coacerned Scientists. 4pp. 30720 001-30720,005.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svo liet end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.985-31044;171.
- 8505130039 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044.278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Syo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-30837:369.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848.168-30848:271.

- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Syc list encl JORDAN,E L Drivision of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08. Consolidated Edison Co of New York, Inc. 122pp 30865 001-
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra-dipactive Surface Contamination Limits for Transport Packages "Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp. 31043-301-
- 8505190384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires," in support of request for exception to 10CFR50,App R,Section III G 2 a,per NRC request during 850520 site insp Fee paid. DALE,LF Mississippi Power & Light Co. 65706714 DENTON,HR Office of Nuclear Reactor Regulation, Director 3pp 30976 314-30976 325
- 8506140240 LE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svo list encl JOROAN,EL. Dwislon of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376 183

8506060409 Forwards "Degraded Core Accident Hydrogen Control Program," quarterly status rept for Jan-Mar 1985
DALE, LF Mississippi Power & Light Co 85/05/31, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 5pp, 30729 280 30729:284

S. Reportable occurrences, LERs & related correspondence

- 8508150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout enci providing brief description. FELTON.J.M Division of Rules and Records 85/02/05 BELL,N. Nuclear information & Resource Service. 7pp 30861/001-30961 007.
- --8404270314 Forwards listing of unresolved issues re TDI diesels,to be discussed at 840413 meeting.Issues include cylinder heads, engine block,wrist pin bushings,connecting rods & rod bearings,turbocharger & testing/maint plans ADENSAM,EG Licensing Branch 4 84/04/11, MCGAUGHY,J P. Mississippi Power & Light Co 6pp 30961:080-30961 085.
- --8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Fulf insp of one engine to Owners Group spec recommended.

 LAITY,WW. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/05/21.

 BERLINGER,C, Division of Licensing 3pp 30982:221-30982 223
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDi DSRV-12,DSRV-16 & DSRV-20 Diesel Engines."
 LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FtN B-2963. 85704704, BERLINGER,C Division of Licensing 1p. 29787:001-29787.017.
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
 LAITY.WW. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963, PNL-5200-12, 85/03/26 Division of Licensing 14pp. 29787.002-29787:017.
- 8506130567 Amends 850523 Part 21 rept to include Locuite Grade 242 as acceptable mail.info fit & fit to util enci CUMMINS.B.R. Henry Pratt Co 85/05/30 KEPPLER.J.G Region 3, Office of Director. 3pp 30801,086-30801:106
- --8506 130573 Part 21 rept re lack of Lootite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 itr & Deficiency Evaluation Rept 84-101.Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277. CUMMINS,B.R. Henry Pratt Co, 85/05/23, KEPPLER,J.G. Region 3, Office of Director. Spp. 30891-101-30891.108.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept. LAITY,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5209-3, 85/05/31. Division of Licensing. 21pp. 30981:130-30981:150
- 8506240802 Part 21 rept re failure to follow design control procedures resulting in mis-application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment.Design drawing change in progress. SHERWOOD,6.G. General Electric Co. 85/06/17 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31159:360-31159:362

T. Hearing transcripts on non-antitrust matters

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout end providing brief description FELTON,J M Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30981 001-30961,007
- ~8506160008 Transcript of 840524 public meeting in Washington,DC re diesel generator inspiorder Pp 1-58 Supporting documentation encl
 * Commissioners. 84/05/24 175pp 30962,043-30962 220.

U. Congressional/Executive Correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description. FELTON, J M_Division of Rules and Records 85/02/05 BELL,N. Nuclear Information & Resource Service 7pp 30961.001-30961.007
- --8407050013 Requests response to questions re errors identified in Tech Spacs & surveillance procedures submitted by util & internal memos on scope, cause or significance of errors.
 MARKEY,E J House of Rep., Interior & Insular Affairs, 84/93/13 PALLADINO,N J. Commissioners 6pp 30861 063-30861 068
- --8407050017 Advises that responses to questions re-safety significance of low power or normal operation w/Tech Spec & surveillance procedure errors raised in Congressman Markey 840313 ltt inadequate UDELL,R House of Rep , Interior & Insular Affairs 84/06/08 REHM,T A, Office of the Executive Director for Operations, 1p. 30961.124-30961 124
- --8508150026 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling Situation at plant aggrevated by NRC decision to authorize plant to operate for wks while diesel generators dismantifed GILINSKY,V Commissioners, 84/05/29, UDALL,M.K. House of Rep., Interior & Insular Affairs, 2pp. 30963,074-30963 075
- -8506150051 Responds to 840626 Itr indicating plan to release NRC draft answers to questions re plant Releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid-Jul PALLADINO,N J. Commissioners 84/06/29 MARKEY,E. House of Rep , Interior & Insular Affairs. 2pp. 30961,129-30961,130.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

- 8506190117 Further response to FOIA request that all internal memos to Div of Licens-ing from May-Nov 1984 which provided draft SER, SER sections & questions or re-quests for add into be placed in PDR App C documents placed in PDR. FELTON,J.M. Division of Rules and Records, 85/03/06, GRABER,L. NUS Corp. 3pp. 31013 236-31013.246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible. NOONAN,V S. Equipment Qualification Branch, 84/11/09, YOUNGBLOOD,B.J. Li-censing Branch 1 7pp 31013,281-31013 287.
- 8608130454 Forwards environ assessment & finding of no significant impact in response to 840912 request for exemption from portion of requirements of GDC 4. YOUNGBLOOD,B.J. Licensing Branch 1 85/08/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 30901:155-30901:161.
- --8506130463 Environ assessment & finding of no significant impact supporting issuance of exemption from portion of requirements of GDC 4.
 KNIGHTON,G.W. Assistant Director for Licensing, 65/05/21, 4pp, 30901;157-
- 8506170101 Forwards exemption from GDC 4-8, topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping ..." Exemption will become effective upon issuance of CP. YOUNGBLOOD,B.J. Licensing Branch 1-85/06/05. OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp. 30980-310-30980.312.
- --8506170112 Exemption from GDC 4 of 10CFRS0,App A,eliminating requirement to in stall protective devices & dynamic effects & loading conditions associated w/postulated pipe breaks.
 THOMPSON,H.L. Division of Licensing, 85/06/05, Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 15pp, 30980,313-30980;327.
- -8506170120 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Westinghouse Nuclear Steam Supply Sys." Rept acceptable Weld metal considered less fracture resistant NRC No Detailed Affiliation Given. 85/06/05, 11pp, 30980,328-30980,338.
- 8505210229 Summary of 850506 meeting w/utils & Bechtel Corp in Bethesda,MD re respiratory protection for subatmospheric containments Agenda & list of attendees NEIGHBORS,J,D Operating Reactors Branch 1. 85/06/05, Operating Reactors Branch 1 15pp. 31046.045-31048:059.
- 8506210361 Forwards draft Rev 7 to QA program topical rept for review & approval.Reason & basis for changes also encl, OPEKA,J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities), SEARS,C.F, Northeast Utilities, 85/06/05, MURLEY,T.E. Region 1, Office of Director, 5pp. 31055:217-31055:357.
- -8506210368 Draft Rev 7 to QA program topical rept,
 * Northeast Utilities, 85/06/05, 138pp, 31055;222-31055;357,

- 8506130447 Forwards safety evaluation re TMI Action Item il K 330, outlining requirements for industry to demonstrate small break LOCA methods per TMI Items II K 3 30
 - ¥IIK 331 YOUNGBLOOD,B J Licensing Branch 1 85/05/06 OPEKA,JF N Energy Co (subs of Northeast Utilities) 10pp 30901 169 30901 178 Northeast Nuclear
- 8506130515 Forwards request for additinfo on request for approval for N-1 loop operation & info provided in util 841221 ltr re fracture prevention of containment pressure boundary Response requested within 30 days YOUNG\$

- --8506130518 Discusses new Westinghouse small break LOCA model,NOTRUMP, for use in satisfying TMI Action Item #I K 3:30 SER encl YOUNGBLOOD,B.,J Licensing Brench 1 85/08/06 OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities) 9pp 30901 239-30901 247
- 8506140666 Approves request to withhold WCAP 10587, "Technical Bases for Eliminat-ing Large Primary Loop Pipe Rupture as Structural Design Basis for Millstone,Unit 3," per 10CFR2 790 Releasable Info listed per 841115 ftr YOUNGBLOOD, 9 Licensing Branch 1 85/08/10 WIESEMANN,R A Westinghouse Electric Corp. 3pp. 30910 336 30910 338
- 8506190528 Forwards first draft of Tech Specs based on util 841207 submittal Document will be basis for site visit during wk of 850617 to discuss areas where addl into may be required to ensure that final Tech Specs documented in

YOUNGBLOOD,B J Licensing Branch 1 85/06/10 OPEKA,JF, Northeast Nuclear Energy Co (subs. of Northeast Utilities) 1p 31013 340-31013 340

- 8506140418 Forwards response to Auxiliary Sys Branch request for addition (Question 410.32) re-control of heavy loads Loads that may be moved include concrete structures shields & removable floor stab plugs
 OPEKAJ F. SEARS,C F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
 OPEKAJ F. Northeast Utilities 85/08/11 YOUNGBLOOD,B J. Liconsing Branch 1
 3pp. 30898:114.30898:116
- 8508190522 Notification of 850817-21 meetings w/LLL & util in Waterford,CT to discuss addl into for Tech Specs to ensure that final Tech Specs documented in PSAR as accepted in SER & reflected in ex-built plant design DOOLITICE,EL Licensing Branch 1 85/06/11. YOUNGBLOOD,BJ Licensing Branch 1 2pp 31013:321-31013:322

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506040733 Forwards response to request for addl into re design basis of facility spent fuel racks (SER Confirmatory Item 10)
 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 65/05/20 YOUNGBLOOD,B.J. Licensing Branch 1, 14pp 30708:133-30708 146.
- 8506100504 Forwards status of & revised responses to SER Open Items 7.1.2,7.1.4,7.1.7,7.2.2 & 7.2.4,por Seismic Qualification Review Team & Pump & Valve Operability Review Team site audits OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast OPERA,J.F. Northeast OPERA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast OPERA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Nuclear Ene
- 8506130236 Forwards response to SER Confirmatory Item 61 re noble gas monitors in stalled to meet requirements of TMI Action Plan Item II F.1
 OPEKAJ F Northeast Nuclear Energy Co (aubs of Northeast Utilities). OPEKA,J F Northeast Utilities 85/06/06. YOUNGBLOOD,B J. Licensing Branch 1 7pp. 30859:201-30859.207.
- 8506140210 Forwards response to SER (NUREG 1031) Open Item 2.2 re diesel genera tor load acceptance test after operation, as discussed during 850208 telcon w/A Ungaro.Response fully resolves Item OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,JF Northeast Utilities. 85/06/07 YOUNGBLOOD,B.J Licensing Branch 1, 3pp. 30893-211-30893-213.
- 8506170347 Responds to SER Confirmatory Item 31 re reactor coolant pump under-speed trip (SER 7.2.2.6).Underspeed trip sys designed & tested per IEEE-279 Trip sys replaces undervoltage & underfrequency reactor trips as discussed in FSAR Section
- OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 OPEKA,J.F. Northeast Utilities. 85/08/11 YOUNGBLOOD,B.J. Licensing Branch 1.
 4pp 30958 052-30958.055
- 8506240626 Forwards response to SER Confirmatory Item 23 re max calculated external differential pressure on containment, identified in NUREG-1031 Revised analysis performed Results acceptable,Revs will be included in future FSAR amend. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 85/06/17, YOUNGBLCOD,B.J. Licensing Branch 1, 9pp 31160-290-31160-298.
- 8506260264 Submits add into re SER open items on shift technical advisor & hot participation experience. Specific guidelines in Generic Ltr 84-16 not met Hot participation experience remains open item. Intent of guidelines met OPEKAJF. Northeast Utilities. 85/06/24. YOUNGBLOOD, B.J. Licensing Branch 1, 6pp. 31218:270 31218:275

F. Security, medical, emergency & fire protection plans

- 8505070388 Forwards response to BJ Youngblood 841128 request for additinto to complete review of 840405 SAR demonstrating that SPDS designed to meet provisions of Suppl 1 to NUREG 0737.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities. 85/05/24 YOUNGBLOOD,B.J. Licensing Branch 1 107pp. 30749:115 30749 221.
- 8506040384 Forwards responses to open items re exceptions from guidelines of Rev 2 to Reg Guide 1.97 (contained in Suppl 1 to NUREG-0737) discussed in 850416 meeting.Responses should resolve NRC concerns re open Items.

 OPEKA,JF., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,JF. Northeast Utilities, 85/05/28, YOUNGBLOOD,B. Licensing Branch 1, 16pp. 30699.062-30699.077.

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506110435 Forwards Rev 0 to physical security plan Rev withheld (ref 10CFR73.21 & 2 790)
 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utihiles) OPEKA, J.F. Northeast Utihiles 85/05/31 YOUNGBLOOD, B.J. Licensing Branch 1. MURLEY, T.E. Region 1, Office of Director 3pp. 30816 309-30816 311
- 8506110280 Emergency plan implementing procedures including Rev 7 to EPIP 4211 re on cell procedure & Rev 6 to EPIP 4215 re Unit 1 stack & containment air post-accident sampling Emergency plan implementing procedures Index encl W/850606 Itr HERBERT,N, OPEKA,J F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J F Northeast Utilities 85/06/08 121pp 30806 220-30806 340.
- 8506240429 Responds to NRC 850416 telcon comments re emergency operating procedures generation package (PGP) Revised pages to PGP & Westinghouse Operating Plants Owners Group critical safety function status trees encl
 OPEKAJF Northeast Nuclear Energy Co (subs of Northeast Utilities, 85/06/07 YOUNGBLOOD,BJ Licensing Branch 1 22pp 31202 001-31202 022
- 8506200234 Forwards Insp Rept 50-423/85-19 on 850507-10 No violation identified Areas requiring followup noted & will be examined during future insps. MAPTIN,T.T. Region 1, Office of Director 85/08/12. OPEKA,J F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 31007-174-31007 193
- -8508200240 Insp Rept 50 423/85-19 on 650507-10.No violation noted Major areas inspected preoperational status of areas re radiation protection & radwaste mgt,including organization,personnel training & qualifications WHITE_JR., CIOFFI_JA, SHANBAKY,M.M. Region 1, Office of Director. 85/06/10 18pp 31007/176-31007.193,
- 8506240572 Forwards Safety Insp. Rept. 50.423/85.16 on 850423.0527 & notice of violation. Assessment of need to revise generic maint procedures to limit time interval between verification of maint prerequisities requested WENZINGER, EC. Region 1, Office of Director. 85/06/19, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp. 31160.140-31160.158
- --8506240581 Insp Rept 50 423/85-18 on 850423 0527 Violation noted, maint activibes caused flooding in part of control bldg due to use of inappropriate procedures. REBELOWSKI,T., LIPINSKI,D., BAUNACK,W. Region 1, Office of Director. 85/03/12 16pp. 31180.143 31160 168.

Q. inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Soal Table Leaks at PWRs." Svo list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065 31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Duo to Hammering Effect" Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278
- 8506060249 Forwards appreisal team inspirept on 850219 0301 & 0311-22. Deficiencies noted indicate const program weaknesses exist. Executive summary of results of inspirence in the process of the proce
- --8506060254 insp Rept 50 423/85 04 on 850219-0301 & 0311-22. Const deliciencies noted physical separation of installations not maintained WONG,HJ,, CHAN,T.L., PHILLIPS,H W Director's Office, Office of Inspection and Enforcement, 85/04/26 132pp 30759 028 30759,159.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Syc list enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837.389.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl, JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830193), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848,166-
- 8506080777 Forwards Safety Insp Rept 50-423/85-10 on 850318-22 No violation noted EBNETER,S.D. Region 1, Office of Director, 85/05/24, OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), 2pp. 30758
- --**9506060783** insp Rept 50-423/85-10 on 850318-22.No noncompliance noted. Major areas inspected:preoperational test program,including requirements & areas Inspected:preoperational test program,including requirements & implementation,test procedure reviews,test witnessing.OA & QC, VAN KESSEL,HF., NICHOLASH., BETTENHAUSEN,L. Region 1, Office of Director 85/05/21 12pp. 30768:331-30758:342.
- --8506040148 Notice of violation from insp on 850318-0422,
 * Region 1, Office of Director, 85/05/28, 1p 30899:325-30699:325

- --8506040552 insp Rept 50-423/85-12 on 850318 0422 Violation noted inappropriate procedural control of testing & flushing identified after evaluations caused flooding in part of ESF bidg
 REBELOWSKI, T.A., LIPINSKI, D.R., BAUNACK, W.H., Region 1, Office of Director 65/05/23, 24pp 30699 326 30699 349
- 8505280181 IE Into Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Syc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post B30103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 363.
- 8506100427 Discusses intended applications of Drillco Maxi-Bolt concrete anchors IE Butletin 78-02 factor of safety used to compensate for uncertainty in load carrying capability due to triction between expansion anchor bolt wedge & concrete OPEKAJ F. Connecticut Yankee Atomic Power Co 65/05/29 MURLEY,T.E Region 1, Office of Director. 4pp 30791:145-30791,148
- 8555280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85705/30 Consolidated Edison Co of New York, Inc. 120pp. 30864:167-30864:287.
- 8505070064 Forwards Insp Rept 50-423/85-14 on 850408-27 No violations noted EBNETER,S D Region 1, Office of Director 85/05/30, OPEKA,J F Northeast Nuclear Energy Co (subs of Northeast Utilities), 2pp 30749-330-30749-353.
- ---\$506070069 insp Rept 50-423/95-14 on 850408-27.No noncompliance noted Major areas inspected preoperational test program, emergency diesel generator status, insp & storage, QA & QC Interface & new fuel receipt NICHOLASH.H. BETTENHAUSEN,L Region 1, Office of Offector 85/05/29 22pp. 30749 332-30749,353.
- 8506100579 Forwards Safety Insp Rept 50-423/85-16 on 850506-10 No violation noted EBNETER,S D Region 1, Office of Director 85/06/03 OPEKA,J F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), 2pp 30793-102-30793 113
- 8506080877 IE Info Notice 85-045, "Potential Selsmic Interaction Involving Movable In Core Flux Mapping Sys Used In Westinghouse Designed Plants," Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co of New York, Inc. 122pp. 30865-001-30885-046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JOROAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.
- 8506270191 Forwards Meeting Rept 50-423/85-17 on 850325 re use of simulator during upcoming cold licensing exams NRC evaluation of simulator for exam purposes encl STAROSTECKI,R Region 1, Office of Director 85/06/10 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 31252.143-31252:148.
- --8506270203 Meeting Rept 50 423/85-17 on 850325 re use of simulator for upcoming operator exams during May 1985. Simulator deemed adequate for use during exam Deticlencies noted JOHNSON, D.E., KELLER, R.M. Region 1, Office of Director. 85/06/05 4pp. 31252.145-31252 148.
- 8506200234 Forwards Insp. Rept. 50-423/85-19 on 850507-10 No violation identified Areas requiring followup noted & will be examined during future insps. MARTIN,TT. Region 1, Office of Director 85/06/12 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 31007.174-31007.193.
- ~8506200240 Insp Repl 50-423/88-19 on 850507-10.No violation noted Major areas inspected preoperational status of areas re radiation protection & radwaste mgi,Including organization,personnel training & qualifications WHITE_J.R. (CIOFFI.J.A., SHANBAKY,M.M. Region 1, Office of Director 85/06/10 18pp 31007.176-31007:193.
- 8506260132 Forwards Safety Insp Rept 50 423/85-21 on 850513-17.No violation noted EBNETER,S.D Region 1, Office of Director. 85/06/13 OPEKA,J F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31229:243-31229 256.
- --8506280141 Insp Rept 50-423/85-21 on 850513-17 No violation noted Major areas inspected:maint programs,instrumentation & control program & QA/QC interfaces, BLUMBERG N., BETTENHAUSEN,L. Region 1, Office of Director. 85/05/31. 12pp. 31229:245-31229 266.
- 8506260537 Forwards Insp Rept 50-423/85-13 on 950408-12.No violation noted EBNETER,S D. Region 1, Office of Director. 85/06/13. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 31232:195-31232:208.
- --8506260542 Insp Rept 50-423/85-13 on 860408-12.No violation or deviation noted.Major areas inspected:activities pertaining to installation of safety related electrical & instrumentation equipment & QC documentation FINKEL, A, DEV.M., CHEUNG,L Region 1, Office of Director. 85/05/30, 12pp. 31232:197 31232:208.
- 8508.140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenold-Operated Valves," Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304.
- 8506140636 IE into Notice 85 048, "Respirator Users Notice.Defective Self-Contained Breathing Apparatus Air Cylinders," Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376,064-31376-183
- 8506240572 Forwards Safety Insp Rept 50-423/85-16 on 850423-0527 & notice of violation Assessment of need to revise generic maint procedures to limit time interval between verification of maint prerequisites requested WENZINGER,E.C. Region 1, Office of Director. 85/08/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31160.140-31160:158.

- ~8506240578 Notice of violation from insp on 850423 0527
 * Region 1, Office of Director 85/06/19 1p. 31160.142-31160 142
- ~8506240581 insp Rept 50-429/85-16 on 850423 0527 Violation noted maint activities caused flooding in part of control bidg due to use of inappropriate procedures REBELOWSKI,T., LIPINSKI,D, BAUNACK,W Region 1, Office of Director 85/06/12 16pp 31160 143-31160.158

8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp, 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Spacs RAHE,E.p. Westinghouse Elactric Corp 85/05/06, THOMAS,C.O. Division of Licensing 4pp 30709 090-30709.093
- 8506040394 Potential Significant Deficiency Rept SD-79 re Weslinghouse 7300 protection systhitially reported on 850408 S&W radesigning configuration Next rept will be submitted by 850619.

 OPEKA,JF Northeast Nuclear Energy Co (subs. of Northeast Utilities). OPEKA,JF, SEARS,C.F. Northeast Utilities 85/05/08. MURLEY,T E Region 1, Office of Director 2pp 30709:219-30709.220
- 8508030487 Potential Significant Deficiency Rept SD-81 re structural steel connections in main steam valve bidg (MSVB), initially reported on 850412 insp of all beam end connections in MSVB performed Next rept will be submitted by 850711 OPEKA, JF Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA, JF, Northeast Utilities 85/05/10 MURLEY, T.E. Region 1, Office of Director, 2pp 30684:338-30684.339
- 8508040047 Potential Significant Deficiency Rept SD-80 re weld preparation on skewed fillet weld joints initially reported on 850412 Insp. of three or four-sided welds completed Welds acceptable.Next rept will be submitted by 850710 OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/05/10. MURLEY,T.E. Region 1, Office of Director 2pp. 30710.127-30710-128
- 8506030480 Potential Significant Deficiency Rept SD 69 ro Wostinghouse 7300 process control cabinets.Initially reported on 850111. Investigation currently being performed Next rept will be submitted by 850716.

 OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,JF. Northeast Utilities. 85/05/16 MURLEY,T.E Region 1, Office of Director. 1p 30684:340-30684;340.
- 8508030063 Final Deficiency Rept SD-76 re load indicating washers supplied by Cooper & Turner, inclinitially reported on 850318. Washers in question differ from other washers only in appearance Washers not defirmental.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/05/17 MURLEY,T.E. Region 1, Office of Director. 2pp. 30686,127-30586,128
- 8506130557 Amends 850523 Part 21 rept to Include Loctite Grade 242 as acceptable matt.info lir & Ilir to util encl CUMMINS.B.H. Henry Pratt Co. 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp 30891.098-30891.108
- --8506130573 Part 21 rept re lack of Loctife on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstatied in valves using Loctife Grades AV,271 & 277, CUMMINS,B.R. Henry Pratt Co. 85/05/23 KEPPLER,J.G. Region 3, Office of Director. 6pp. 30891:101-30891.106.
- 8506200077 Interim Potential Significant Deficiency Rept SD-92 re core exit thermocou ple sys provided by Westinghouse, initially reported on 850509 Specific safety implications unknown Update to be provided by 850829.

 OPEKA,JF Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,JF, Northeast Utilities 85/08/06. MURLEY,T E. Region 1, Office of Director. 2pp 31020;324-31020;325
- 8508270180 Interim Potential Significant Deficiency SD-75 re nonconforming termina tions in CVI Corp equipment initially reported on 850213.88W review of QA records did not Identify lug crimping Next rept by 850808.

 OPEKAJF, SEARS,C F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKAJF, Northeast Utilities 85/06/12 MURLEY,T.E Region 1, Office of Director. 2pp 31252/090-31252/091

V. Operator Examinations

- 8506270191 Forwards Meeting Rept 50 423/85-17 on 850328 re use of simulator during upcoming cold (icensing exams NRC evaluation of simulator for exam purposes enci. STAROSTECKI,R. Region 1, Office of Director. 85/06/10. OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31252:143-31252:148.
- --8606270203 Meeting Rept 50-423/85-17 on 850325 re use of simulator for upcoming operator exams during May 1985.Simulator deemed adequate for use during exam.Deticiencies noted, JOHNSON,D.E., KELLER,R.M. Region 1, Office of Director. 85/06/05. 4pp. 31252:145-31252:146.
- 8506260264 Submits addl into re SER open items on shift technical advisor & hot participation experience. Specific guidelines in Generio Ltr 84-16 not met. Hot participation experience remains open item intent of guidelines met OPEKA,JF. Northeast Utilities. 85/06/24. YOUNGBLOOD,B.J. Licensing Branch 1, 6pp. 31218:270-31218:275.

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

- A. Application/construction stage documents & correspondence
- 8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents
 - RELTON,J.M. Omision of Rules and Records 85/02/19 BELL,N. Nuclear information & Resource Service 5pp 30365 125-30866 039
- --8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated millet fault,per 821029 request DUTTON,D Georgia Power Co 82/11/12 EISENHUT,D G Division of Licensing 3pp 30665 141-30865 159
- --8506130119 "Final Rept Shallow, High Resolution Seismic Profiling of Five Georgia River Localities" Viewgraphs of 820914 presentation on postulated millet fault encl HENRY, V J Georgia, Univ of, Athens, GA 76/07/31 55pp 30865-160-30865 228
- --8506130290 Advises of meeting of witnesses & other site safety personnel who will be accompanying H Denton to 740509 hearing Testmony of RA Thomas encl SEIFFERT,P. NRC No Detailed Affiliation Given 74/05/08 NRC No Detailed Affiliation Given, 1p 30865/229-30866/282
- --8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda,MD re Category i backfill at plant. Detailed definition of select sand provided EHRENSPERGER,W. Georgia Power Co. 77/07/25 VARGA,S.A. Light Water Reactors Branch 4 2pp 30685 263-30866 310
- 8508150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogite Nuclear Power Plant.App B documents forwarded & available in PDR Review continuing FELTON,J M Division of Rules and Records 85/02/28 BELL,N Nuclear Information & Resource Service 3pp. 30958,188-30959 071
- --8207300348 Discusses fault investigation re core borings, seismic reflection, groundwater well monitoring & remote sensing techniques to try to identify fault & age Meeting scheduled on 820728 to discuss possible reporting procedures, JACKSON, FE Geosciences Branch 82/07/26, KNIGHT, JP. Assistant Director for Comp. & Structures Engineering (Pre 830201). 2pp 30959 001-30959 016.
- --8506150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas Attendance list end. CROCKER, I.P. Atomic Energy Commission, Directorate of Licensing 73/05/01 DEYOUNG, RC Atomic Energy Commission Deputy Director for Reactor Projects, 5pp. 30958,193-30958,197.
- ~8506150217 Forwards position paper re adequecy of facility site foundation exploration performed by applicant Paper sets forth recommendations for additing, sampling, testing & analyses to complete site conditions review. DENTON,H.R. Atomic Energy Commission, Directorate of Licensing, 73/08/08, DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects 1p. 30958, 198 30958, 198.
- --8506150222 "Adequacy of Vogile Site Foundation Exploration."

 * Atomic Energy Commission, 73/06/08, 2pp 30958:199 30958:200,
- --8506150228 Discusses ACRS subcommittee meeting on Vogite application, scheduled for 740328 29 CHOCKER, L.P. Atomic Energy Commission, Directorate of Licensing, 74/02/13, GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 1p 30958 201-30958 201
- --8506150231 Requests assistance in site geologic evaluation of Vogile & Catawba sites Schedule for input dates listed.Requests AEC 730308 ltr & schedule dates be disregarded.
 GAMMILL.W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 HOUSER,F.N. Interior, Dept. of, Geological Survey. 2pp. 30958;202-30958;202.
- --8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site-related problems. Name of person or persons to be present requested by 730406.
- 730405. CROCKER,L P Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/23. DENTON,H, GRIMES,B, GAMMILL,W. Atomic Energy Commission, Deputy Director for Technical Review (Pre 1975). 1p. 30956.204-30958.204.
- --8506150242 Supplemental testimony of AEC regulatory staff on site suitability.Page 2 missing DENTON,H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 74/05/07, 8pp. 30958 205 30958 212
- --8506150249 Notification of 771115 meeting w/Southern Svcs & Bechtel In Bethesda,MD for presentation of applicant proposed changes in design criteria. ŁYNCH.MD. Light Water Reactors Branch 4. 77/11/10 VARGA,S.A. Light Water Reactors Branch 4. 1p. 30958:213-30958:213.
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add into be placed in PDR App C documents placed in PDR. FELTON,J.M. Division of Rules and Records 85/03/06 GRABER,L. NUS Corp. 3pp. 31013;238-31013;246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible.
 NOONAN,V.S. Equipment Qualification Branch 84/11/09, YOUNGBLOOD,B J. Licensing Branch 1, 7pp. 31013:281-31013:287.
- e506250106 FOIA request for documents re law enforcement investigation at plant concerning core cooling sys,including repts, studies,test results,correspondence,memos,meeting notes & NRC Allegation Case File RII-84A-0145.
 - O193. FOWLER,L Campaign for Prosperous Georgia. FOWLER,L. Legal Environmental Assistance Foundation 85/03/10. FELTON,J.M. Division of Rules and Records. 1p. 31209.361-31209.361.

- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTONJM Division of Rules and Records 85/04/10 HEATH,S J Washington Legal Foundation, 11pp 31217:095-31217 109
- --8506250156 Informs that alcohol & drug abuse survey for 10 utilis complete per Temporary Instruction 2695/1,Utils have instituted reasonable provention programs.Summary of site visits encl O'REILLY, J.P. Region 2, Office of Director 83/04/01, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 42pp 31217-125-31217-166
- 8506280087 Forwards response to request for addition of QA criteria for radiological effluent monitors providing signal for actuation of sys used to reduce releases of a closetive matter. BAILEY, A. Georgia Power Co 85/05/17. ADENSAM, E.G. Licensing Branch 4 2pp 31256 306 31256 307
- 8506030008 Forwards addl info re Type C testing of containment penetrations,per Request for Addl Info C 480 33
 BAILEY,J A Georgia Power Co. 85/05/21 ADENSAM,E G Licensing Branch 4 5pp 30673 235 30673 239
- 8506030253 Forwards addl info re plans for settlement assessment & long-term settlement monitoring of safety-related structures & piping.per 850516 commitment BAILEY, JA Georgia Power Co 85/05/21 ADENSAM,E G Licensing Branch 4 3pp 30674,036 30674 038
- 8506050764 Summary of 850424 meeting w/util re facility operational readiness review program List of meeting attendees & module submittal schedule encl MILLER,M A Licensing Branch 4, 85/05/21 Licensing Branch 4 4pp 30733352-30733355
- 8506100407 Forwards safety evaluation on NUREG-0737, Item II.K 3.30 re small break LOCA methods Model approved Plant-specific analysis due within 1 yr of ltr recept per TMI Action Item II.K.3.31.

 ADENSAME. Licensing Branch 4, 85/05/30. FOSTER, DO Georgia Power Co 9pp 30830.119-30830.127
- 8506160261 Summary of 850207 meeting w/util,ORNL,Southern Co Svcs & Westing house in Monroeville,PA re documentation for pressurizer surge line List of participants,design ropt table of contents & load combination calculation encl MILLER,M A Licensing Branch 4, 85/06/06. Licensing Branch 4 8pp 30990 163-30990,171.
- 8506190051 Summary of 850123 meeling w/util, Southern Co Svos, Inc & Bechtel re geotechnical open Items Addi Info requested re Open Items 5 concerning settlement records & 6 concerning exclusion of radiwaste solidification bidg MILLER, M.A. Licensing Branch 4, 85/06/06, Licensing Branch 4, 5pp 31015 106-31015/110
- 8506190095 Summary of 850508 meeting w/util & Southern Co Svcs re retesting of simulator response Util proposed program does not meet intent of Reg Guide 1 149 List of participants & presentation outline encl MILLER,M A Licensing Branch 4 85/06/10 Licensing Branch 4 11pp 31016080 31015.090.
- 8506190538 Notification of 850619,20 & 21 meetings & site visit W/Bechtel & Southern Co Svcs in Waynesboro,GA to observe groundwater & settlement monitoring program progress & audit compaction records Tentative agenda enci.

 MILLER,M A. Licensing Branch 4, 85/06/11, ADERSAM,E G Licensing Branch 4 4pp, 31013 342-31013:345.
- 8508260058 Forwards safety evaluation re oliminating arbitrary intermediate pipe breaks in feedwater sys Proposal acceptable.Main feedwater sys designed to minimize potential for damaging flow instabilities (water hammer).

 NOVAK, TM. Assistant Director for Licensing 85/08/13, FOSTER,D.O. Georgia Power Co. 2pp. 31225/332-31225/335.
- --8506260069 Safety evaluation supporting alimination of arbitrary intermediate pipe breaks in feedwater sys.

 * NRC No Detailed Affiliation Given, 85/08/13, 2pp, 31225-334-31225,335,
- 8508240188 Discusses ECCS equipment available during Modes 1-4. Westinghouse rest WCAP-10529 forms basis of Vogile cold overpressure mitigation sys analysis BAILEY,J.A. Georgia Power Co. 85/08/19, ADENSAM,E G. Licensing Branch 4. 2pp 31061:284-31061.285
- 8506270467 Forwards proprietary "Cultural Resource Mgt:Vogtle Elfingham Thalmann 500 kV Electric Transmission Line GP-SN-13,GP-SN-15 & GP-SN 22.Resource Testing & Data Recovery Planning," Rept withheld (ref 10CFR2.790), BAILEY,J.A. Georgia Power Co BAILEY,J.A. Southern Co Services, Inc 65/06/19, ADENSAM,E G. Licensing Branch 4, 4pp. 31233-137-31233:140.
- 8508280105 Responds to 850818 request for addl into re response to Question 210.40 concerning relating piping vibration amplitudes measured during preoperational tests to stress level.

 BAILEY, JA Georgia Power Co. 85/08/19. ADENSAM,E G. Licensing Branch 4, 3pp 31254.129 31254-131
- 8506280111 Forwards proposed changes to FSAR Chapter 13,In response to 650524 request for addl Info.Changes will be incorporated in future FSAR amend if accepta bie.

 BAILEY,J.A. Georgia Power Co. BAILEY,J.A. Southern Co. Services, Inc. 85/06/25 ADENSAM,E.G. Licensing Branch 4, 20pp. 31254:132-31254:151.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8506160209 Further response to FOIA request for six categories of documents re Charleston sarthquake of 1886 & seismic design for Vogite Nuclear Power PlantApp B documents forwarded & available in PDR.Review continuing, FELTON,J.M. Division of Rules and Records, 85/02/28, BELL,N. Nuclear Information & Resource Service, 3pp. 30958:188-30958:243.

- 8506280065 Forwards matts addressing draft SER open items discussed in 850320-22
- meetings BAILEY, J.A. Georgia Power Co. 85/03/26 DENTON Office of Nuclear Reactor Regu-lation, Director ADENSAM, E.G. Licensing Branch 4 58pp. 31254 234 31255 046
- ~\$506280070 "Final Rept,Hydraulic Model Studies of Alvin W Vogite Nuclear Plant Flow Conditions to Containment Emergency Sumps" "Western Canada Hydraulic Laboratories,Ltd 84/09/30 37pp 31254 292-31254 328
- -- 8506280074 "Final Rept, Hydraulic Model Studies of Alvin W Vogtle Nuclear Plant Containment Pump ECCS Recirculation Intakes."

 -- Weeker Coard August 1988 Western Canada Hydraulic Laboratories, Ltd 84/09/30 80pp 31254 329-31255 046
- 8506280100 Forwards response to request for addit info,including draft SER Open Item 51, "Toxic Gas Evatuation of Chemicals" Info will appear in Amend 16 to FSAR BAILEY,JA Georgia Power Co 85/04/03, ADENSAM,E G Licensing Branch 4 42pp 31257 048-31257 090
- 8506280088 Forwards additinfo on draft SER Item 105 re conformance to Reg Guides 1 37 & 1 38 Info concerning fuel handling equipment also enc! BAILEY, J. A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/05/17 ADENSAM,E.G. Licensing Branch 4 5pp 31256 300-31256 304.
- 8506040280 Responds to 850524 request for additinfo re draft SER Open Item 92 Change to Balley 850510 ftr re simulator performance testing will be included in FSAR Amend 17 BAILEY,J A. Georgia Power Co 85/05/28 ADENSAM,E G Licensing Branch 4 3pp 30701:348-30701 350.
- 8506040203 Provides addl Info re draft SER Item 101, "Inadvertent Boron Dilution" Failure mode analysis for chemical & vol control sys performed Results Indicate corrective actions meet acceptance criteria of SRP Section 15 4.6 BAILEY, JA. Georgia Power Co. 85/05/29 ADENSAM,E.G. Licensing Branch 4. 1p. 30702,338 30702 338.
- \$4506040301 Provides addl into re draft SER Open Item 101 on revised position on Reg Guide 1 94 Additions will be incorporated in Amend 17 scheduled for Jul 1985 BAILEY, J.A. Georgia Power Co 85/05/30, ADENSAM, E.G. Licensing Branch 4, 2pp 30703,346 30703 347
- 8506100364 Forwards response to SER Open Items 26c,26g & 26h re equipment qualification stds,environ qualification of check valves & administrative controls for component qualification,per FSAR,Amend 15
 BAILEY,JA Georgia
- 8506280080 Responds to request for addl into re draft SER Open Item 101 on source range instrumentation for high flux at shutdown alarm High alert associated w/instrument analog input programmed w/selpoint equivalent to shutdown alarm. BAILEY, JA Gaorgas Power Co 85/08/14 ADENSAM,E.G Licensing Branch 4. 1p 31256.029-31256.029.
- 8506280071 Responds to 850615 request for addl Into re draft SER Open Item 62 con-cerning plant conformance to Rev 2 to Reg Guide 1 97 Containment isolation valve status conforms to reg guide Category I instrumentation criteria. BAILEY, J. Georgia Power Co 85/08/20 ADENSAM,E G. Licensing Branch 4, 22pp. 31256 276-31256 297

F. Security, medical, emergency & fire protection plans

- 8506050787 Summary of 850131 meeting w/utils & Bechtel re plant fire protection List of meeting attendees end.

 MILLER,MA Licensing Branch 4 85/05/22 Licensing Branch 4 3pp. 30733'349-
- 8506060636 Forwards monthly rept for Apr 1985 re status of citielle emergency pre-paredness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to distile emergency preparedness issues DIRCKS,W.J Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp 30785 007-30785 017
- 8506180209 Summary of 850430 & 0501 meetings w/util,Southern Co Svcs, Enercon & Hydro-Nuclear Svcs at plant site re emergency response & revs to emergency plan Meeting agenda & emergency communications plan enct. MILLER,M. Licensing Branch 4, 85/06/05. Licensing Branch 4, 33pp 30990:227-30990,259
- 8506120126 Surmmary of 850502 onsite meeting w/util,Southern Co Svcs & Pickard,Lowe & Garrick re correlation of data between old & new meteorological towers & viewing of towers & associated equipment.Util committed to confirm validity of data. MILLER,M A Licensing Branch 4, 85/06/06 Licensing Branch 4, 4pp 30841.330-
- 8506280071 Responds to 850515 request for addit info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1,97 Containment isolation valve status conforms to reg guide Category I Instrumentation criteria.

 BAILEY, J. Georgia Power Co. 85/06/20 ADENSAM, E.G. Licensing Branch 4, 22pp 31256-276-31256-297.

G. Adjudicatory correspondence

- 8506040690 Requests confirmation of receipt of revised State of GA & Burke County radiological emergency plans.Plans sent 850503 by Federal Express & should have arrived 850508.Pletated correspondence, JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore, #285 259, 85/05/30. FOWLER, L. Legal Environmental Assistance Foundation 1p. 30708;046-30708.046
- 8506070548 Ack receipt of 850529 ltr re JM Brown property & JE Joiner 850529 ltr to JW Harte.Appraisal will be made re results of review concerning matters raised in It fletated correspondence. BCADENICK,B M. Hearing Branch 3, #285 314, 85/06/04 HARTE,J.W. Williams, Johnson, Buchanan & Harte. 1p. 30756:238-30756:238.

- 8506070569 Order granting Joint Intervenors 850301 motion to compet applicants to re spond to interrogatories & produce documents to extent set forth in individual rulings on disputed interrogatories Served on 850605 MARGULIES,M B., LINENBERGER,G., PARIS,O H. Atomic Safety and Licensing Board Panel #285 316 85/06/04 Georgia Power Co 25pp 30756 239-30756 263
- 8506100738 Notice of withdrawal of appearance in proceeding L Fowler new address listed Certificate of Svc enci BREMAN,V., FOWLER,L. Joint Intervenors Vogtle, #285-343, 85/06/04, 2pp 30802 241-30802 242
- 8506130234 Memorandum & order denying applicant 850322 motion to compel T Johnson to reappear & be deposed on questions & granting John Intervenors 850401 motion for protective order against turther recalling of T Johnson Served on 850811 MARGULIES,M B, LINENBERGER,G, PARIS,O H Atomic Safety and Licensing Board Panel #285 374 85/06/07 Campaign for Prosperous Georgia 14pp 30559 204-30859-297.
- 8508270482 Forwards Joint Intervenors revised contention re emergency response at facility
 JOHNSON,T Campaign for Prosperous Georgia JOHNSON,T Georgians Against Nu-clear Energy #285 581 85/08/24 MARGULIES,M B, LINENBERGER,G, PARIS,O H Atomic Safety and Licensing Board Panel. 1p 31237 345-31237 359.
- --8508270489 Joint Intervenors revised contention re emergency response Proposed emergency plan falls to provide reasonable assurance that adequate protective measures will be taken during radiological emergency Certificate of Svc enci. JOHNSON,T Campaign for Prosperous Georgia JOHNSON,T. Georgians Against Nuclear Energy, 85/06/24 Atomic Safety and Licensing Board Panel 8pp 31237 346-31237-359
- 8506280033 Request for hearing schedule for OL proceeding to provide for filling of writ-ten testimony on 851105 & commencement of hearing on 851119.Certificate of Svc JOINER, J.E. Troutman, Sanders, Lockermen & Ashmore JOINER, J.E. Shaw, Pitman, Potts & Trowbridge, JOINER, J.E. Georgia Power Co. #285 607 85/06/25, Atomic Satety and Licensing Board Panel 4pp. 31256 270-31256 273

Q. Inspection reports, IE Bulletins & correspondence

- 8506210161 Responds to violations noted in Insp Repts 50-424/85 03 & 50-425/85-03.Corrective actions.Drawing Change Notices DCN-R 41 & 42 Issued to restore size of fillet welds in Pipe Racks R0002 & R0003 to 1/2 Inch FOSTER,D O. Georgia Power Co. 85/04/04 WALKER,R D. Region 2, Office of Director. 3pp. 31057-109 31057.111.
- 8506200378 Responds to violations noted in Insp. Repts 50-424/85-08 & 50 425/85-05. Corrective actions installation of pipe strap filler plates less than 3/8 inch thick dis continued until Spec X4A201 revised FOSTER, DO Georgia Power Co. 85/04/16 WALKER, R.D. Region 2, Office of Director 2pp 31020;235-31020;236
- 8508210170 Responds to violations noted in Insp. Repts 50 424/85 08 & 50-425/85-06 Corrective actions Pullman, Inc. directed to discontinue installation of pipe strap filler plates w/thickness of less than 3/8 inch. FOSTER, D.O. Georgia Power C. 85/04/18 WALKER, R.D. Region 2, Office of Director, 2pp 31057,025-31057;026
- 8508200430 Responds to violations noted in Insp. Repts 50-424/85 07 & 50 425/85-07 Corrective actions stainless steel cleaned w/acctone & rebuffed in all known cases where unmarked tools used Memo of reinstruction issued FOSTER, D.O. Georgia Power Co. 85/04/25 WALKER, R.D. Region 2, Office of Director 3pp. 31020 285-31020.287.
- 8505210172 Responds to violations noted in Insp Repts 50-424/85-11 & 50-425/85 11.Corrective actions QC personnel reinstructed in weld preparation land thickness exams.
 FOSTER,D O. Georgia Power Co 85/05/06 WALKER,R.D. Region 2, Office of Director. 2pp 31057.027-31057 028
- 8506240015 Forwards Insp Repts 50-424/85-14 & 50-425/85-14 on 850415-19 & notice of violation. BROWNLEE,V.L. Region 2, Office of Director, 85/05/07. KELLY,Fi J. Georgia Power Co 3pp 31204001-31204;020.
- --8506240029 Notice of violation from insp on 850415-19.
 * Region 2, Office of Director 85/05/07. 1p. 31204.004-31204:004.
- --8506240036 Insp Repts 50-424/84-14 & 50 425/84-14 on 850415-19 Violation noted fallure to follow procedure for control of welding consumables.
 HALLSTROM,G.A., BLACE,J.J, Region 2, Office of Director 85/05/02. 16pp. 31204:005 31204-020.
- 8506240633 Responds to violations noted in Insp Repts 50-424/85-12 & 50-425/85 12.Corrective actions.Pullman Power Products Procedures IX-32 & IX-50 revised to clarify instructions for installation of locknuts. FOSTER,D.O. Georgia Power Co 85/05/07, WALKER,R.D. Region 2, Office of Director. 4pp. 31158.297-31158 300.
- 8506210145 Responds to violations noted in Insp. Repts 50-424/85-08 & 60-425/85-08 Corrective actions instrumentation satellite storage facility will be moved from present location & access controls will be provided. FOSTER,D.O. Georgia Power Co. 85/05/10 WALKER,R.D. Region 2, Office of Director, 4pp. 31057.101-31057:104.
- 8506210505 Suppls response to violations noted in insp. Repts 50-424/85-03 & 50-425/ 85-03 due to similar discrepancies identified in Insp. Repts 50-424/84-30,50-424/85-08, 50-425/85-08 & 50 425/84-30. FOSTER,D.O. Georgia Power Co. 85/05/10. WALKER,R.D. Region 2, Office of Director, 3pp. 31058:297-31058:299.
- 8506270877 Forwards Insp Repts 50-424/85-15 & 50-425/85-15 on 850415-19.No vio-fation or deviations (dentified, BROWNLEE,V.L. Region 2, Office of Director, 85/05/13, KELLY,R.J., Georgia Power Co. 3pp. 31249:332-31249:342.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171
- 8505130638 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L Drivision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172 31044/278
- 8506200374 Responds to violations noted in Insp Repts 50 424/85-09 & 50-425/85-09 Corrective actions carbon steel platform removed & covered w/low halogen maticioth & affected stainless steel reactor vessel cladding recleaned FOSTER, D D Georgia Power Co 85/05/17 BROWNLEE, V L Region 2, Office of Director 2pp. 31020 225 31020 226
- 8505200599 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc. 106pp. 30837:258 30837 363
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo.hst encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848.166-30848.271.
- 8506270763 Forwards Insp Repts 50-424/85-16 & 50 425/85 16 on 850415-19 & notice of violation WALKER,R D Region 2, Office of Director, 85/05/28 KELLY,R J Georgia Power Co 3pp 31248-335 31248-347
- --8506270772 Notice of violation from insp on 850415 19
 * Region 2, Office of Director 85/05/28 2pp 31248 338-31248 339
- ~8506270784 Insp Repts 50 424/85 16 & 50 426/85-16 on 850415-19. Violations noted inadequate electrical penetration cable support installation & insp procedures, inadequate procedures re deviation repts & fellure to post Part 21 & other info HUNT,M D., GIBBONS,T.D., CONLON,T.E. Region 2, Office of Director 85/05/22 8pp. 31248 340-31248 347
- 8505280181 IE Info Notice 65 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-3085-2463
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864-287
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants," Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp, 30865'001-30865,048
- 8606210106 Responds to violations noted in Insp Rapts 50 424/85 14 & 50 425/85-14 Corrective actions.OA engineers reinstructed re-monitoring & recording holding oven temps.
 FOSTER,D O Georgia Power Co 85/08/08 BROWNLEE,V L Region 2, Office of Director, 2pp. 31056;337-31056;338
- 8506050707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co of New York, Inc 124pp 31043.301-31044.064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268.157-31268.304
- 8506140636 IE Info Notice 85 049, "Respirator Users Notice; Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co of New York, Inc 123pp. 31376.064-31376-189.

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners. 11pp 30785;007-30785'017.
- S. Reportable occurrences, LERs & related correspondence
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TOI DSRV-12.DSRV-16 & DSRV-20 Diesei Engines" LAITY,W. Battelia Memorial Institute, Pacific Northwest Laboratories FIN B 2963 85/04/04, BERLINGER,C. Dwision of Licensing 1p. 29787:001 29787.017

- -8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
 LAITY.W Battelle Memonal Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200 12 85/03/26 Division of Licensing 14pp 29787 002-29787 017
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalles in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licens ing 4pp 30709 090 30709 093
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Winng & Terminations," technical evaluation rept LAITY.W.W Battelle Memoral Institute, Pacific Northwest Leboratories FIN 8 2952 PNL-5200-3 85/05/31 Division of Licensing 21pp 30981 130-30981 150
- 8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement it inst tound incorrect KAISER.AF Brown Boven Corp (subs of Brown Boven & Co., Ltd.) 85/05/06 DEYCUNG.RC Director's Office, Office of Inspection and Enforcement 3pp 30814-250-30614-252
- 8506170361 PNO-II 85 080 on 850613, device rigged to resemble homemade bomb found in area inside equipment hatch Licensee officials evacuated area Police bomb squad assistance requested Device described as flashlight battery & wires PERNY.C., BARR.K. Region 2, Office of Director 85706/13 1p 30958 043-30959 043

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents. FELTON,J M Division of Rules and Records, 85/02/19, BELL,N Nuclear Information & Resource Service 5pp 30865 125 30866 039

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

- 8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents FELTON,JM Division of Rules and Records 65/02/19 BELL,N Nuclear Information & Resource Service 5pp 30865 125 30866/039.
- --8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated millet fault, per 821029 request DUTTON,D. Georgia Power Co 82/11/12 EISENHUT,D G Division of Licensing 3pp 30865 141-30865,159
- --8506130119 "Final Rept Shallow, High Resolution Seismic Profiling of Five Goorga River Localities," Viewgraphs of 820914 presentation on postulated millet fault end HENRY, V J Georgia, Univ of, Athens, GA 76/07/31 55pp 30865-160 30865-228
- --8506130290 Advises of meeting of witnesses & other site safety personnel who will be accompanying H Denton to 740509 hearing. Testimony of RA Thomas end SEIFFERT,P. NRC No Detailed Afhitation Given 74705/08 NRC No Detailed Afhitation Given 1p 30865 229 30865.262
- --8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda,MD re Category I backfill at plant Detailed definition of select sand provided. EHFENSPERGER,W Georgia Power Co, 77/07/25, VARGA,S.A. Light Water Reactors Branch 4 2pp, 30865-263 30866 310
- 8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogille Nuclear Power Plant App B documents forwarded & available in PDR, Review continuing. FELTONJJM Division of Rules and Records 85/02/28 BELL,N Nuclear Information & Resource Service 3pp. 30958 188 30959 071.
- --8207300348 Discusses fault investigation re core borings, seismic reflection, groundwater well monitoring & remote sensing techniques to try to identify fault & age. Meeting scheduled on 820728 to discuss possible reporting procedures JACKSON, PE Geosciences Branch 82/07/26 KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201) 2pp 30959.001-30959-016
- --8606150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas. Attendance fist encl. CROCKER, LP Atomic Energy Commission, Directorate of Licensing, 73/05/01 DEYOUNG.R.C. Atomic Energy Commission Deputy Director for Reactor Projects 5pp 30958-193-30958:197
- ~8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant.Paper sets forth recommendations for additional diffusion of the complete site conditions review. DENTON,H.R. Atomic Energy Commission, Directorate of Licensing, 73/06/08 DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects 1p 30958,198-30958:198.
- --8506150222 "Adequacy of Vogile Site Foundation Exploration "

 * Atomic Energy Commission, 73/06/08, 2pp. 30958:199-30958:200.
- --8506150228 Discusses ACRS subcommittee meeting on Vogitie application, scheduled for 740328-29 CROCKER_L.P. Atomic Energy Commission, Directorate of Licensing 74/02/13, GRIMES,B., GAMMILL,W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958:201-30958:201.

- --8506150231 Requests assistance in alte geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disrearded
- Gisegarded
 GAMMILL,W P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 HOUSER,F N Interior, Dept. of, Geological Survey 2pp 30958 202-30958 203
- ~8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site related problems Name of person or persons to be present requested by 730406
- 730005
 CROCKER, L.P. Atomic Energy Commission Deputy Director for Reactor Projects 73/03/23 DENTON, H., GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958 204-30858 204.
- ~8506150242 Supplemental testimony of AEC regulatory staff on site suitability Page 2 missing DENTON,HR Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/05/07 8pp 30958 205-30958 212
- ~8506160249 Notification of 771115 meeting w/Southern Svcs & Bechtel in Bethesda,MO for presentation of applicant proposed changes in design criteria LYNCH,M D. Light Water Reactors Branch 4. 1p 30958/213-30958 213
- ~8506150259 Natification of 620728 meeting w/Southern Co Svcs,Inc & Bechtel in Bethesda,MD to present overview of Millett Fault study findings Preparation of applicant final rept to NRC will also be discussed GRANT_JM. Licensing Branch 1 82/07/23 YOUNGBLOOD,B J Licensing Branch 2 3pp 30958 350-30958 362
- 8508250106 FOIA request for documents re law enforcement investigation at plant concerning core cooling sys,including repts, studies,test results,correspondence,memos,meeting notes & NRC Allegation Case File RII-84A-0145.

 FOWLER I. Campaign for Prospergus Georgia FOWLER I. Legal Environmental As-
- FOWLER,L Campaign for Prosperous Georgia FOWLER,L. Legal Environmental Assistance Foundation, 85/03/10 FELTON,J M Division of Rules and Records, 1p 31209,361-31209.361
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents.Documents also available in PDR Processing of documents continuing FELTON, M. Division of Rules and Records 85/04/10. HEATH,S J. Washington Legal Foundation. 11pp 31217,095-31217 109,
- ~8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable prevention programs Summary of site visits encl
 O'REILLY,J P Region 2, Office of Director 83/04/01 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 42pp 31217.125 31217-166.
- 8508280087 Forwards response to request for additinto re CA criteria for radiological affluent monitors providing signal for actuation of sys used to reduce releases of radioactive matis.

 BAILEY, J. Georgia Power Co 85/05/17. ADENSAM,E.G. Licensing Branch 4. 2pp 31256,306-31256307
- 8506030006 Forwards additinfo re Type C testing of containment penetrations,per Request for Additinfo Q 480 33.

 BAILEY,JA Georgia Power Co. 85/05/21 ADENSAM,E G Licensing Branch 4 5pp 30673 236 30673 239
- 8506030253 Forwards addi info re plans for settlement assessment & long term settlement monitoring of safety related structures & plping.per 850516 commitment. BAILEY,JA Georgia Power Co 85/05/21. ADENSAM,E.G. Licensing Branch 4. 3pp 30674;036-30674;038
- 8508100407 Forwards safety evaluation on NUREG-0737, Item II.K 3:30 re small break LOCA methods Model approved. Plant-specific analysis due within 1 yr of itr receipt per TMt Action Item II.K 3:31.

 ADENSAME Licensing Branch 4 85/05/30, FOSTER, D.O Georgia Power Co. 9pp. 30830:119-30830:127.
- 8506180261 Summary of 850207 meeting w/util,ORNL,Southern Co Svcs & Westinghouse in Monroeville,PA re documentation for pressurizer surge line List of participants,design rept table of contents & load combination calculation encl. MILLER,M A. Licensing Branch 4, 85/06/06, Licensing Branch 4, 9pp 30990:163-30990 171.
- 8506190051 Summary of 850123 meeting w/util,Southern Co Svcs,Inc & Bechtel re geotechnical open items.Addi info requested re Open Items 5 concerning settlement records & 6 concerning exclusion of radwaste solidification bidg.

 MILLER,M A, Licensing Branch 4, 85/06/06 Licensing Branch 4, 5pp. 31015.106-31015.110.
- 8506190095 Summary of 850508 meeting w/util & Southern Co Svcs re retesting of simulator response.Util proposed program does not meet intent of Reg Guide 1,149 List of participants & presentation outline encl.
 MILLER,M.A. Licensing Branch 4, 85/06/10, Licensing Branch 4, 11pp 31015.080-
- 8506190638 Notification of 850619.20 & 21 meetings & site visit W/Bechtel & Southern Co Sycs in Waynesboro,GA to observe groundwater & settlement monitoring program progress & audit compaction records Tentative agenda enci. MILLER,MA. Licensing Branch 4. 85/06/11. ADERSAM,E.G. Licensing Branch 4. 4pp. 31013.342-31013'345.
- 8508260056 Forwards safety evaluation re eliminating arbitrary intermediate pipe breaks in feedwater sys Proposal acceptable.Main feedwater sys designed to minimize potential for damaging flow instabilities (water hammer) NOVAK.T.M. Assistant Director for Licensing 85/06/13, FOSTER,D O, Georgia Power Co. 2pp. 31225:332-31225:335.
- -8506289059 Safety evaluation supporting elimination of arbitrary intermediate pipe breaks in feedwater sys.
 NRC - No Detailed Affiliation Given. 85/08/13 2pp. 31225:334-31225.335

- 8506240188 Discusses ECCS equipment available during Modes 1.4. Westinghouse rept WCAP-10529 forms basis of Vogtle cold overpressure mitigation sys analysis BAILEY,JA Georgia Power Co. 85/06/19. ADENSAM,E.G. Licensing Branch. 4. 2pp 31061-284-31061-285.
- 8506270467 Forwards proprietary "Cultural Resource Mg1 Vogile Ellingham Thalmann 500 kV Electric Transmission Line GP-SN-13,GP-SN 15 & GP-SN-22 Resource Testing & Data Recovery Planning "Rept withheld (ref 10CFR2 790) BAILEYJ A Georgia Power Co BAILEYJ A Southern Co Services, Inc 85/06/19 ADENSAM,E.G. Licensing Branch 4 4pp 31233 137-31233:140
- 8506280105 Responds to 850618 request for addl info re response to Question 210 40 concerning relating piping vibration amplitudes measured during preoperational tests to stress fevel BAILEY,J.A. Georgia Power Co 85/06/19 ADENSAM,E G Licensing Branch 4 3pp 31254 129 31254 131
- 8506280111 Forwards proposed changes to FSAR Chapter 13,in response to 850524 request for addl into Changes will be incorporated in future FSAR amend if acceptable BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/06/25 ADENSAM,E.G. Licensing Branch 4, 20pp 31254 132-31254 151

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR.Review continuing FELTON, M Division of Rules and Records 85/02/28 BELL,N. Nuclear Information & Resource Service 3pp 30958 188 30958,243.
- 8506280065 Forwards malls addressing draft SER open items discussed in 850320-22 meetings
 meetings
 BAILEY,JA. Georgia Power Co 85/03/26. DENTON Office of Nuclear Reactor Regulation, Director ADENSAM,EG Licensing Branch 4 58pp 31254 234 31255 046.
- --8506280070 "Final Rept,Hydraulic Model Studies of Alvin W Vogitle Nuclear Plant Flow Conditions to Containment Emergency Sumps" "Western Canada Hydraulic Laboratories,Ltd 84/09/30 37pp 31254 292-31254 328.
- --8508280074 "Final Rept, Hydraulic Model Studies of Alvin W Vogite Nuclear Plant Containment Pump ECCS Recirculation Intakes"
 * Western Canada Hydraulic Laboratories, Ltd. 64/09/30 80pp, 31254,329 31255 046
- 8508280100 Forwards response to request for addI info,including draft SER Open Item 51, "Toxic Gas Evaluation of Chemicals." Into will appear in Amend 16 to FSAR BAILEY, JA Georgia Power Co 85/04/03 ADENSAM,E G Licensing Branch 4, 42pp 31257-046-31257 090.
- 8506280086 Forwards addl into on draft SER Item 105 re conformance to Reg Guides 1,37 & 1,38,Info concerning juel handling equipment also enci. BAILEY,J.A. Georgia Power Co. BAILEY,J.A. Southern Co. Services, Inc. 85/05/17 ADENSAM,E.G. Licensing Branch 4, 5pp 31256 300-31256 304
- 8506040280 Responds to 850524 request for addi info re draft SER Open Item 92. Change to Balley 850510 ltr re simulator performance testing will be included in FSAR Amend 17 BAILEY_JA, Georgia Power Co. 85/05/26, ADENSAM,E.G. Licensing Branch 4. 3pp 30701,348-30701'350,
- 8506040203 Provides addi Info re draft SER Item 101, "Inadvertent Boron Dilution" Fallure mode analysis for chemical & vol control sys performed Results indicate corrective actions meet acceptance criteria of SRP Section 15 4.6.
 BAILEY,JA Georgia Power Co 85/05/29, ADENSAM,EG Licensing Branch 4, 1p 30702 338-30702:338.
- 8506040301 Provides addl Info re draft SER Open Item 101 on revised position on Reg Guide 1.94.Additions will be incorporated in Amend 17 scheduled for Jul 1985 BAILEY,J.A. Georgia Power Co. 85/05/30 ADENSAM,E.G. Licensing Branch 4. 2pp 30703.346-30703.347.
- 8506100364 Forwards response to SER Open Items 26c,26g & 26h re equipment qualification stds, environ qualification of check valves & administrative controls for component qualification, per FSAR, Amend 15.
 BALEYJA. Georgia Power Co. 85/05/31. ADENSAM, E.G. Licensing Branch 4 15pp 30791:130-30791:144
- 8508280080 Responds to request for additinto re-draft SER Open Item 101 on source range instrumentation for high flux at shukdown atarm. High alert associated w/instrument analog input programmed w/setpoint equivalent to shutdown atarm BAILEY, J.A., Georgia Power Co. 85/06/14, ADENSAM, E.G. Licensing Branch 4 1p 31256:029-31256.029
- 8506280071 Responds to 850515 request for addition or draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97.Containment isolation valve status conforms to reg guide Category I instrumentation criteria.

 BAILET/J.A. Georgia Power Co. 85/06/20, ADENSAM,E.G. Licensing Branch 4 22pp. 31256:276-31256.297

F. Security, medical, emergency & fire protection plans

- 8506050767 Summary of 850131 meeting w/utils & Bechtel re plant fire protection,List of meeting attendees encl MILLER,M.A Licensing Branch 4, 85/05/22, Licensing Branch 4, 3pp 30733;361
- 8505060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,WJ. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners. 11pp. 30785:007-30785'017.

- 8506180209 Summary of 650430 & 0501 meetings w/util,Southern Co Sycs, Enercon & Hydro Nuclear Sycs at plant site re emergency response & revs to emergency plan Meeting agenda & emergency communications plan end MILLER,M Licensing Branch 4 85/06/05. Licensing Branch 4 33pp 30990 227-30990 259
- 8506120126 Summary of 850502 onsite meeting w/util,Southern Co Svcs & Pickard,Lowe & Gartick re correlation of data between old & new meteorological towers & viewing of towers & associated equipment Util committed to confirm validity of data.

 MILLER,M A Licensing Branch 4. 85/06/06 Licensing Branch 4 4pp 30841 330-30841 3333
- 8506280071 Responds to 650515 request for addI info re draft SER Open liem 62 concerning plant conformance to Rev 2 to Reg Guide 1 97 Containment isolation valve status conforms to reg guide Category I instrumentation criteria BAILEY,J A. Georgia, Power Co. 85/06/20 ADENSAM,E G Licensing Branch 4 22pp 31256 276 31255 297

G. Adjudicatory correspondence

- 8506040690 Requests confirmation of receipt of revised State of GA & Burke County radiological emergency plans Plans sent 850503 by Federal Express & should have arrived 850506.Related correspondence JOINER, JE Troutman, Sanders, Lockerman & Ashmore #285 259 85/05/30 FOWLER, L Legal Environmental Assistance Foundation 1p 30708.046 30708 046.
- 8506070548 Ack receipt of 850529 ltr re JM Brown property & JE Joiner 850529 ltr to JW Harte Appraisat will be made re results of review concerning matters raised in ttr.Related correspondence BORDENICK,B.M. Hearing Branch 3 #285 314, 85/08/04, HARTE,J.W. Williams, Johnson, Buchanan & Harte, 1p 30756/238-30758/238
- 8508070589 Order granting Joint Intervenors 850301 motion to compet applicants to respond to interrogatories & produce documents to extent set forth in individual rulings on disputed interrogatories Served on 850605, MARIGULIES,MB . LINENBERGER,G. PARIIS,O H Atomic Safety and Licansing Board Panel. #285 316, 85/06/04 Georgia Power Co. 25pp 30756:239 30756 263,
- 8508100738 Notice of withdrawal of appearance in proceeding L Fowler new address listed Certificate of Svo encl. BREMAN,V, FOWLER,L Joint Intervenors Vogtle #285 343 85/06/04. 2pp. 30602-241-30802-242.
- 8506130234 Memorandum & order denying applicant 850322 mollon to compel T Johnson to reappear & be deposed on questions & granting Joint Intervenors 850401 molton for protective order against further recalling of T Johnson, Served on 850811. MARGULIES M B , LINENBERGER,G , PARIS,O.H. Atomic Safety and Licensing Board Panel. #285 374 85/06/07 Campaign for Prosperous Georgia 14pp. 30859-284-30859-287
- 8506270482 Forwards John Intervenors revised contention re emergency response at facility.

 JOHNSON,T. Campaign for Prosperous Georgia JOHNSON,T Georgians Against Nuclear Energy. #285 581. 85/06/24 MARGULIES,MB, LINENBERGER,G., PARIS,O.H Atomic Safety and Licensing Board Panel 1p 31237.345-31237:353.
- --8508270489 Joint Intervenora revised contention re emergency response Proposed emergency plan fails to provide reasonable assurance that adequate protective measures will be taken during radiological emergency. Certificate of Svo enci JOHNSON,T. Campaign for Prosperous Georgia JOHNSON,T. Georgians Against Nuclear Energy, 85/06/24, Atomic Safety and Licensing Board Panel 8pp 31237,346-31237,353.
- 8506280033 Request for hearing schedule for OL proceeding to provide for filing of written testimony on 851105 & commencement of hearing on 851119.Certificate of Sycenci JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore JOINER, J.E. Shaw, Pitman, Potts & Trowbridge JOINER, J.E. Georgia Power Co. #285 607, 85/06/25, Atomic Safety and Licensing Board Panel, 4pp, 31256,270-31256 273

Q. Inspection reports, iE Bulletins & correspondence

- 8506210161 Responds to violations noted in lnsp Repts 50 424/85 03 & 50-425/85-03.Corrective actions:Drawing Change Notices DCN-R 41 & 42 Issued to restore size of fillet welds in Pipe Racks R0002 & R0003 to 1/2 inch POSTER,DO Georgia Power Co 85/04/04. WALKER,R D. Region 2, Office of Director. 3pp. 31057.109-31057:111.
- 8506200378 Responds to violations noted in Insp Repts 50 424/85-06 & 50 425/85-06 Corrective actions.installation of pipe strap filler plates less than 3/8 Inch thick discontinued until Spec X4AZ01 revised.
 FOSTER,D.O. Georgia Power Co. 85/04/16, WALKER,R.D. Region 2, Office of Director. 2pp 31020,235-31020,235.
- 8506210170 Responds to violations noted in Insp Repts 50 424/85-06 & 50 425/85-06. Corrective actions. Pullman, inc directed to discontinue installation of pipe strap filler plates withickness of less than 3/8 inch. FOSTER, D.O. Georgia Power Co. 85/04/16. WALKER, R.D. Region 2, Office of Director. 2pp. 31057,025-31057 026.
- 8506200430 Responds to violations noted in Insp Repts 50-424/85-07 & 50 425/85-07. Corrective actions stainless steel cleaned w/acetone & rebuffed in all known cases where unmarked tools used. Memo of reinstruction issued.
 FOSTER,D.O. Georgia Power Co. 85/04/25. WALKER,R D. Region 2, Office of Director, 3pp. 31020;285-31020;287.
- 8508210172 Responds to violations noted in insp Repts 60-424/85-11 & 50-425/85-11.Corrective actions:QC personnel reinstructed in weld preparation land thickness exams FOSTER,D.O. Georgia Power Co. 85/05/06, WALKER,R.D. Region 2, Office of Director. 2pp. 31057:027-31057.028.
- 8508240015 Forwards Insp Repts 50-424/85-14 & 50-425/85-14 on 850415-19 & notice of violation. BROWNLEE,V.L. Region 2, Office of Director. 85/05/07, KELLY,R.J. Georgia Power Co. 3pp. 31204.001-31204.020.

- --8506240029 Notice of violation from insp on 850415 19
 * Region 2, Office of Director 85/05/07 1p 31204 004-31204 004
- --8506240036 Insp Repts 50 424/84-14 & 50 425/84-14 on 850415-19 Violation noted failure to follow procedure for control of welding consumables HALLSTROM,G A , BLAKE,J.J. Region 2, Office of Director 85/05/02 16pp 31204
- 8506240633 Responds to violations noted in Insp Repts 50-424/85-12 & 50 425/85-12 Corrective actions Pullman Power Products Procedures IX-32 & IX-50 revised to clarify instructions for Installation of locknuts FOSTER,DO Georgia Power Co 85/05/07 WALKER,R D Region 2, Office of Drector, 4pp. 31158 297-31158,300
- 8506210145 Responds to violations noted in Insp Repts 50-424/65 08 & 50 425/85-08 Corrective actions instrumentation satellite storage facility will be moved from present location & access controls will be provided FOSTER,D O Georgia Power Co 85/05/10. WALKER,R D, Region 2, Office of Drector 4pp, 31057.101-31057.104
- 8506210505 Suppls response to violations noted in insp Repts 50-424/85 03 & 50 425/85 03 due to similar discrepancies identified in Insp Repts 50-424/84-30,50 425/84-30
 6.50 425/85 08 & 50-425/84-30
 FOSTER,DO Georgia Power Co. 85/05/10. WALKER,R D Region 2, Office of Drector, 3pp. 31058,297-31058,299
- 8506270677 Forwards Insp Repts 50-424/85-15 & 50-425/85-15 on 850415 19 No welation or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director, 85/05/13 KELLY,R J Georgia Power Co 3pp. 31249/332-31249/342
- --8506270702 Insp Repts 50-424/85-15 & 50 425/85-15 on 850415-19.No violations of deviations noted.Major area inspected: Module 1, "Reinforced Concrete Structures" of readiness review program.
 HARRIS,JR, CONLON,T E Region 2, Office of Director 85/05/09, 8pp. 31249/335-31249/342
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-065 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278
- 8508200374 Responds to violations noted in Insp Repts 50-424/85-09 & 50 425/85 09 Corrective actions:carbon steel platform removed & covered w/low halogen maticioth & affected stainless steel reactor vessel cladding recteaned FOSTER,D.D. Georgia Power Co 85/05/17. BROWNLEE,V.L Region 2, Office of Director, 2pp 31020 225-31020,226
- 8505200590 IE Info Notice 65 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svo list enci. JORDAN,EL. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30837258-3083785
- 850520600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp 30848 is8-30848;271.
- 8506270763 Forwards Insp Repts 50-424/86-16 & 50-425/85-16 on 850415-19 & notce of violation.
 WALKER,R.D. Region 2, Office of Director, 85/05/28 KELLY,R.J. Georgia Power Co 300, 31248 335-31248 347.
- --8506270772 Notice of violation from Insp on 850415-19
 * Region 2, Office of Director 85/05/28, 2pp 31248,338-31248,339.
- --8508270784 Insp Repts 50-424/85-16 & 50 425/85-16 on 850416-19 Violators noted inadequate electrical ponetration cable support installation & insp procedures, inadequate procedures re deviation repts & failure to post Part 21 & other info.
 HUNT,M.D., GIBBONS,T.D., CONLON,T.E. Region 2, Office of Director, 85/05/22 8pp, 31248,340-31248;347.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co of New York, Inc 120pp, 30852 245-30852:363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Sw ist encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30884.167-30884.287.
- 8506060677 IE Info Notice 65 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sya Used In Westinghouse Designed Plants." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865001-30865.046.
- 8506210106 Responds to violations noted in Insp Repts 50-424/85-14 & 50-425/85-14.Corrective actions QA engineers reinstructed re-monitoring & recording holding oven temps.
 FOSTER,D.O. Georgia Power Co. 85/06/06. BROWNLEE,V L. Region 2, Office of Director, 2pp. 31056;337-31056;338.

- 8506060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8505140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list enci JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268,157-31268 304
- 8508140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders," Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376 163

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785,017,

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV 12,DSRV-16 & DSRV-20 Diesol Engines" LAITY,WW Battelle Memoral Institute, Pacific Northwest Laboratories FIN B-2963 85/04/04 BERLINGER,C, Division of Licensing. 1p. 29787:001-29787:017.
- 8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines "
 LAITY,W W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B 2963
 PNI-5200-12 85/03/26 Division of Licensing 14pp 29787 002-29787,017.
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licensing 4pp, 30709 090-30709 093
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxilliary Module Wiring & Terminations," technical evaluation rept. LAITY_WW Battelle Memorial Institute, Pacific Northwest Laboratories FIN 6-2952 PNL-5200-3 85/05/31. Division of Licensing 21pp 30981.130-30981:150
- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if hink found incorrect, KAISERAF Brown Boveri Corp (subs of Brown Boveri & Co, Ltd.) 85/06/06, DEYOUNG, RC Director's Office, Office of Inspection and Enforcement 3pp. 30814:250-30814 252

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A docu-

FELTON,J M Division of Rules and Records, 85/02/19 BELL,N. Nuclear Information & Resource Service, 5pp, 30865,125-30866:039,

DOCKET 50-426 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 3

A. Application/construction stage documents & correspondence

- 8506130062 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents.
 FELTON,J.M Division of Rules and Records, 85/02/19, BELL,N. Nuclear Information & Resource Service, 5pp. 30865.125-30866,039,
- 8508150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant.App B documents forwarded & available in PDR.Review continuing. FELTOKAJM. Division of Rules and Records. 85/02/28 BELL,N. Nuclear Information & Resource Service 3pp. 30958:188-30958.243.
- --8508150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas. Attendance list enci CROCKER, LP. Atomic Energy Commission, Directorate of Licensing, 73/05/01. DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects. 5pp 30958,193-30958,197.
- ~8506150217 Forwards position paper re adequacy of facility site foundation exptoration performed by applicant.Paper sets forth recommendations for addidrilling.sampling.testing & analyses to complete site conditions review.

 DENTON,H R. Atomic Energy Commission, Directorate of Licensing, 73/06/08.

 DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects.

 1p 30958;198-30958 198
- --8506 150222 "Adequacy of Vogtle Site Foundation Exploration."

 * Atomic Energy Commission 73/06/08, 2pp. 30958:199-30958,200.
- -8506150226 Discusses ACRS subcommittee meeting on Vogtle application, scheduled tor 740328-29.
 CROCKER,L.P. Atomic Energy Commission, Directorate of Licensing. 74/02/13.
 GRIMES,B. Atomic Energy Commission, Deputy Director for Technical Review (Pre1975). 1p. 30958-201-30958;201

- --8506150231 Requests assistance in site geologic evaluation of Vogite & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disregarded
 GAMMILL,W.P. Atomic Energy Commission, Deputy Director for Technical Review
 (Pre-1975) 73/03/12 HOUSER,F.N Interior, Dept of, Geological Survey 2pp.
 30956-202-30958 203
- -8508150235 Advises of fantative 730425 site visit followed by meeting on 730426 to discuss site-related problems Name of person or persons to be present requested by 730406
- 730/400 CROCKER,LP Atomic Energy Commission Deputy Director for Reactor Projects. 73/03/23 DENTON,H Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958 204 30958 204
- -8506150242 Supplemental testimony of AEC regulatory staff on site suitability.Page 2 missing.
 DENTON,HR Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 74/05/07 8pp 30958 205-30958 212.

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App. A docu-FELTON,J M Division of Rules and Records, 85/02/19 BELL,N Nuclear Information & Resource Service, 5pp, 30865 125-30866,039.

DOCKET 50-427 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 4

A. Application/construction stage documents & correspondence

- 8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A docu ments
 FELTON,J M Division of Rules and Records 85/02/19 BELL,N Nuclear Information
 & Resource Service, 5pp. 30865 125 30868 039
- 8506150209 Further response to FOIA request for six categories of documents re Charleston carthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR.Review continuing. FELTONJ.M Division of Rules and Records 85/02/28 BELL,N Nuclear Information & Resource Service 3pp 3095B.188 3095B:243
- -8508150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas Attendance list encl CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing 73/05/01, DEYOUNG, R.C. Atomic Energy Commission Deputy Director for Reactor Projects 5pp 30958-193-30958-197
- -8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant.Paper sets forth recommendations for addiditing,sampling,testing & analyses to complete site conditions review.

 DENTON,H R. Atomic Energy Commission, Directorate of Licensing 73/08/08.

 DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects, 1p 30958,198-30958;198
- --8506150222 "Adequacy of Vogile Site Foundation Exploration" Atomic Energy Commission 73/06/08, 2pp, 30958:199-30958 200
- --8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled tor 740328-29. CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing, 74/02/13. GRIMES, Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 1p. 30958-201-30858-201.
- -8506150231 Requests assistance in site geologic evaluation of Vogite & Catawba sites Schedule for input dates listed Requests AEC 730308 ftr & schedule dates be disregarded.
 GAMMILLW.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 73/03/12 HOUSER,F.N. Interior, Dept. of, Geological Survey. 2pp. 30958:202-30958.203
- --8508150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site-related problems. Name of person or persons to be present requested by 730406. CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects, 73/03/23, DENTON, H. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p. 30958/204-30958:204.
- -8506150242 Supplemental testimony of AEC regulatory staff on site suitability.Page 2 missing, DENTON,H R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 74/05/07, 8pp, 30958:205-30958:212,

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents. FELTON,J.M. Division of Rules and Records, 85/02/19, BELL,N. Nuclear Information & Resource Service, 5pp. 30885.125-30886:039.

DOCKET 50-433 UNIV, OF CALIFORNIA AT SANTA BARBARA RESEARCH

REACTOR

F. Security, medical, emergency & fire protection plans

8506170034 Forwards updated revised physical security plan Plan withheld (ref HOCFR2 790)
HOCFR2 790)
KROES,RJ California, Univ. of, Santa Barbara, CA 65/06/06 NRC - No Detailed Affiliation Given 1p 30955 215-30955 215

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Into Notice 84-55, "Seal Table Leaks at PWRs " Svc list end JORDAN,E L Dryision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044-065
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svo list end JORDAN,E.L. Drivsion of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044 172-
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Ucensees Facilities" Svc list encl.
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258 830103), B 30837:363
- 8505200600 FE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list end!

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848-166-30848-271
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLO Elements "Svc list encl JORDAN,E L Dwiston of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc 120pp, 30852 245
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enc/ JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp, 30864,167-30864 287
- 8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-046
- 8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-dioactive Surface Confamination Limits for Transport Packages," Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31049 301-
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solencid Operated Valves" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self Contained Breathing Apparatus Air Cylinders." Svc fist encl.

 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 630103), 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376.084-31378-183

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8508250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents, Documents also available in PDR Processing of documents continuing. FELTON, IM Division of Rules and Records, 85/04/10, HEATH, S J. Washington Legal Foundation 11pp, 31217:095-31217.109.
- --8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1,Utils have instituted reasonable prevention programs Summary of site visits end.

 O'REILLY,J.P. Region 2, Office of Director 83/04/01, DEYOUNG,R.C, Director's Office, Office of Inspection and Enforcement 42pp, 31217;125-31217;186
- 8506030559 Notification of 850530 meeting w/util in Betheeds,MD to discuss third-party review & enhancements to TVA employee concerns program KENYON,T.J Licensing Branch 4, 85/05/24, ADENSAM,E.G. Licensing Branch 4, 2pp, 30687:322-30687:324.
- 8506080417 Summary of 850502 meeting w/ulii & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees enci.
 KENYONT J Licensing Branch 4. 85/05/24. Licensing Branch 4. 31pp 30765;181-
- 8506180274 Notification of 850613 meeting w/utit in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs. KENYON,T.J. Licensing Branch 4 85/06/05. ADENSAM,E.G. Licensing Branch 4. 6pp 30980:172-30980:177.

- 8506210190 Forwards response to Generic Ltr 85 02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG-0844 expected by due
 - DOMER, J.A. Tennessee Vailey Authority 65/06/17 THOMPSON, H.L. Division of Licensing, 9pp 31024 300 31024 309
- 8506240537 Advises that responses to unanswered NRC questions, resulting from review of FSAR will be provided in next amend to FSAR Amend 24 to FSAR statement that responses would be provided by 850601 in error DOMER, JA Tennessee Valley Authority 85/06/18 ADENSAM, E Licensing Branch 4 1p 31082 157 31062 157

F. Security, medical, emergency & fire protection plans

- 8506270470 Forwards "Procedures Generation Package" & abnormal transient operating guidelines Part II,Vol 1, "Fundamentals of Reactor Control for Abnormal Transients," per NUREG-0899 & Suppl 1 to NUREG 0737 DOMER, JA Tennessee Valley Authority 85/06/21 ADENSAM,E Licensing Branch 4. ip 31240 006 31241 022
- --8506270476 "Procedures Generation Package"
 QUALLS,A M Tennessee Valley Authority 85/06/04 47pp 31240 007 31240 053
- --8508270478 Rev 5 to abnormal transient operating guidolines Part II, Vol 1, "Fundamentals of Reactor Control for Abnormal Transients" W/four oversize drawings Aperture cards available in PDR Tennessee Valley Authority 85/02/20 43pp. 31240 340-31241 022

Q. Inspection reports, IE Bulletins & correspondence

- 8506210378 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 438/85-02 & 50 439/85 02 Denies alleged violation re adequacy of investigations to deter mine causes of conditions adverse to quality HUFHAM, W Tennessee Valley Authority, 85/03/08 GRACE, J N Region 2, Office of Director, 3pp 31055:202-31055 204
- 8506250032 Responds to NRC 850328 ltr re violations noted in Insp. Repts 50 438/65-07 & 50 439/85 07 Corrective actions Nonconformance Rept QEU-84-03 revised Topical Rept TVA-TR75-1A to incorporate exception re modical eye exams DOMER, JA Tennessee Valley Authority 85/04/23, GRACE, J N Region 2, Office of Director 3pp. 31200-281-31200-283
- 8506240273 Responds to NRC 850325 itr re violations noted in Insp. Repts 50 259/85-03,50-280/85 03,50-296/85-03,50-327/85-04, 50-328/85 04,50-390/85-06,50 391/85-06,50-439/85 03 & 50 439/85-03.

 DOMERJ A. Tennessee Valley Authority 85/04/24 GRACE,J N Region 2, Office of Director, 7pp 31203 081-31203,087.
- 8506250026 Responds to NRC 650408 lir re violations noted in Insp Repts 50 438/85-08 & 50 439/85 08 Corrective actions valves transported to warehouse & properly stored
- DOMER,J A Tennessee Valley Authority, 85/05/09 GRACE,J N Region 2, Office of Director 4pp. 31200.277-31200:280
- 8505130027 Suppl 1 to IE info Notice 84-55, "Seal Table Loaks at PWRs." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044-055 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl,
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172 31044 278.
- 8506200427 Responds to NRC 850418 ltr re violations noted in Insp Ropts 50 438/85-02 & 50 439/85 02 Corrective actions.use-as is disposition form revised Personnel in structed re accurately staling design basis for disposition justifications MCCLOUD,D E Tennessee Valley Authority 85/05/15, GRACE,J N. Region 2, Office of Director 3pp 31020:195-31020,197.
- 8506270705 Forwards Insp Repts 50-438/85-12 & 50-439/85-12 on 850401-30 & noice Of violation.
 VERRELLI,D.M. Region 2, Office of Director, 85/05/21 PARRIS,H.G. Tennossee
 Velley Authority. 2pp. 31249-203-31249-216
- -8506270713 Notice of violation from Insp on 850401-30, * Region 2, Office of Director 85/05/21 2pp 31249:205-31249.208
- -8506270719 Insp. Repts. 50-438/85-12 & 50-439/85-12 on 850401-30 Violations noted failure to follow procedure for flushing operations & failure to take timely corrective actions re Nov 1984 OA surveillance program YORK_JW, BEARDEN,W.C., WEISE,S.P. Region 2, Office of Director. 85/05/21. 8pp. 31249.207-31249/215
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end:
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837:369.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Tosting & Certification Process" Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Posl 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 (68 30848:271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Syc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:383.

- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list enc? JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287
- 8508270628 Forwards Insp Repts 50-438/85-13 & 50 439/85 13 on 850506-10 & notice WALKER,R D Region 2, Office of Director 85/05/31 PARRIS,H G Tennessee Valley Authority 2pp 31249 309-31249 316
- -8508270630 Notice of violation from insp on 850506-10, * Region 2, Office of Director 85/05/31, 1p 31249:311-31249:311
- ~8506270632 Insp Repts 50-438/85-13 & 50-439/85-13 on 850506-10 Violation noted inadequate pipe support insp procedure VIAS.S.J., BLAKE,J.J. Region 2, Office of Director 85/05/28 Spp 31249.312-
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveble In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response [Post 830103], 85/08/06 Consolidated Edison Co of New York, Inc. 122pp 30855.001-30855.046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
 JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post
 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-
- 8505140536 IE Info Notice 85 048, "Respirator Users Notice Detective Self-Contained Breathing Apparatus Air Cylinders." Svo [list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co of New York, Inc. 123pp. 31376 084-31376 183

S Reportable occurrences, LERs & related correspondence

- 8508200370 Further response to FOIA request re Part 21 repts re concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents listed in App C.Documents also available in PDR. FELTON,J M Division of Rules and Records 85/03/11. GARDE,B P Government Accountability Project 2pp 31039:337-31039:360
- --8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure MURPHY,CE Region 2, Allanta, Reactor Construction & Engineering Support Bra 80/05/05, Region 4, Dallas, Vendor Inspection Branch. 1p. 31039:352-31039:352 Support Branch
- 8506070086 Part 21 & final deficiency rept re fuel oil line rupture in TDI generators.fnltially reported on 831121.Shield between fuel line & turbocharger exhaust gas infet will be installed Corrective actions will be completed by 861201 H∪FHAM,J W. Tennessee Valley Authority, 85/03/29 GRACE,J N Region 2, Office of Director 2pp. 30800.188-30800.189.
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LAITY,W M. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963. 85/04/04. BERLINGER,C Division of Licensing 1p 29787.001-29787;017.
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
 LAITY,W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN 6-2963 PNL-5200-12. 85/03/26. Division of Licensing 14pp, 29787.002-29787-017
- 8506070079 Final deficiency rept re failure to specify IEEE class on procurement specs. Initially reported on 830509. Instructions issued to electrical & mechanical employees re-procurement specs Equipment needing replacement identified. http://dx.disco.org/linearsee/elley-Authority.
- 8506070886 Fourth interim deficiency rept for Watts Bar Unit 2 & third interim rept for Bellafonte Units 1 & 2 re calculation of support design loads in TPIPE.Next rept for Bellafonte expected 850605 & 860328 for Watts Bar Units 1 & 2 HUFHAM.J W. Tennessee Valley Authority, 85/05/13, GRACE, J N Region 2, Office of Director, 1p. 30795/156-30795;166
- 8506070349 First interim deticiency rept re containment isolation barrier initially reported on 850422.Documents being reviewed to determine revs needed to comply w/code & safety requirements Next rept expected by 850917.

 HUFFHAM,J.W. Tennessee Valley Authority 85/05/20, GRACE,J N. Region 2, Office of Director. 2pp. 30801:058-30801 059.
- 8506070695 Revised final deficiency rept re rigorously analyzed support locations not verified initially reported on 840809. Corrective actions will be completed on 870617 for Unit 1 & 880817 for Unit 2. HUFFLAM,J.W Tennessee Valley Authority, 85/05/20, QRACE,J.N. Region 2, Office of Director 1p 30826.934-30826:334.
- 8506070133 Part 21 & third Interim Deficiency Rept NCR 3511 re Lambda Power Supplies Initially reported on 841025 Deficiencies in process of evaluation Next rept expected by 851108. HUFHAM_J.W. Tennessee Valley Authority. 85/05/21 GRACE,J.N Region 2, Office of Director. 1p. 30800:198-30800.198.
- 8506100428 Fifth interim deficiency rept re jack of environ qualification of equipment in auxiliary bidg initially reported on 820422 Civil design drawings of pipe chases & pump enci revised.Next rept expected by 870415. HUFHAM.J.W Tennessee Valley Authority, 85/05/22. GRACE,J N, Region 2, Office of Director. 1p. 30826 327-30826,327.

- 8508070433 Third interim deliciency rept re-time span for temp switch response Initially reported on 831227 Delicient American Switch Co switches replaced wifenwal Model 18023-7 switches Next rept re-redesignated deliciency expected by 860219 HUFHAM, J W Tennessee Valley Authority 85/05/23 GRACE, J N Region 2, Office of Director 1p 30801 026 30801 026
- 8506100883 Second interim deficiency rept re unconservative flange qualification analysis initially reported on 841207. Eighteen flanges affected One flange needs to be reanalyzed Next rept expected by 880418 HUFHAMJ W Tennesseo Valley Authority 85/05/23 GRACE, J N Region 2, Office of Director 2pp 30804 031-30804 032
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY,WW Battelle Memorial Institule, Pacific Northwest Laboratories, FIN B-2952 PNL-5200 3 85/05/31, Division of Licensing 21pp 30981 130 30981 150

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8508250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents.Documents also available in PDR Processing of documents continuing. FELTON, JM Division of Rules and Records 85/04/10 HEATH, S J Washington Legal Foundation 11pp 31217 095-31217 109
- --8508250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable prevention programs Summary of site visits encl
 O'REILLY, P Region 2, Office of Director 83/04/01 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 42pp. 31217:125 31217 166
- 8506030859 Notification of 850530 meeting w/util in Bethesda,MD to discuss third-party review & enhancements to TVA employee concerns program. KENYON,TJ. Licensing Branch 4 85/05/24 ADENSAM,E,G Licensing Branch 4 2pp 30687.322-30687 324
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees encl. KENYON,T J. Licensing Branch 4 85/05/24. Licensing Branch 4 31pp. 30785.181-30785.212.
- 8508180274 Notification of 850813 meeting w/utill in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern pro grams. KENYON,T J Licensing Branch 4 85/06/06. ADENSAM,E.G. Licensing Branch 4 6pp 30990-172-30990 177.
- 8508210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Comments on draft NUREG-0844 expected by due DOMER,J.A Tennessee Valley Authority. 85/06/17. THOMPSON,H L. Division of Li-censing, 9pp. 31024;300:31024 309
- 8506240537 Advises that responses to unanswered NRC questions,resulting from review of FSAR will be provided in next amend to FSAR. Amend 24 to FSAR statement that responses would be provided by 850601 in error. DOMER,J.A. Tennessee Valley Authority. 85/06/18. ADENSAM,E Licensing Branch 4, 1p. 31062.157-31062·157.

F. Security, medical, emergency & fire protection plans

- 8506270470 Forwards "Procedures Generation Package" & abnormal transient operating guidelines Part II,Vol 1, "Fundamentals of Reactor Control for Abnormal Transients," per NUREG-0898 & Suppl 1 to NUREG-0737. DOMERJ.A Tennessee Valley Authority. 85/06/21 ADENSAM,E Licensing Branch 4. 1p 31240-006-31241-022.
- --\$508270476 "Procedures Generation Package" QUALLS,A,M Tennessee Valley Authority 85/06/04, 47pp, 31240.007-31240.053.
- --8506270478 Rev 5 to abnormal transient operating guidelines Part II, Vol 1, "Fundamentals of Reactor Control for Abnormal Transients" W/four oversize drawings.Aperture cards available in PDR.

 *Tennessee Valley Authority, 85/02/20, 43pp. 31240,340-31241:022

Q. Inspection reports, IE Bulletins & correspondence

- 8508210378 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 438/85-02 & 50-439/85-02. Denies alleged violation re adequacy of investigations to determine causes of conditions adverse to quality. HUFHAM_J.W Tennessee Valley Authority. 85/03/08, GRACE, J.N. Region 2, Office of Director. 3pp. 31055 202-31055 204.
- 8506250032 Responds to NRC 850328 ltr re violations noted in Insp Repts 50-438/85 07 & 50-439/85-07 Corrective actions: Nonconformance Rept QEU-84-03 revised Topical Rept TVA-TR75-1A to incorporate exception re medical eye exams. DOMERJA.A Tennessee Valley Authority 85/04/23, GRACE,J N. Region 2, Office of Director. 3pp, 31200:281-31200:283.
- 8506240273 Responds to NRC 850325 ftr re violations noted in insp Repts 50-258/88-03,50-260/85-03,50-296/85-03,50-327/85-04, 50-328/85-04,50-390/85-06,50-391/85-08,50-488/85-03 & 50-439/85-03.

 DOMER,J.A. Tempessee Valley Authority. 85/04/24 GRACE,J.N. Region 2, Office of Director, 7pp, 31203,081-31203,087.

- 8506250026 Responds to NRC 850408 ltr re violations noted in Insp Repis 50-438/85-08 & 50-439/65 08.Corrective actions valves transported to warehouse & properly
 - DOMER, J.A. Tennassee Valley Authority #5/05/09 GRACE, J.N. Region 2, Office of Director 4pp 31200 277-31200 280
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs " Svo list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-065-
- 8505130038 Suppl 1 to IE Info Notice 65-020, "Motor-Operated Valve Failures Due to Hammeng Elfect" Svc list encl JORDAN, E.L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-
- 8508200427 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-438/85 02 & 50-438/85 02 Corrective actions use as is disposition form revised Personnel in structed re accurately stating design basis for disposition justifications MCCLOUD.D E Tennessee Valley Authority 85/05/15 GRACE, J N Region 2, Office of Director 3pp. 31020 195-31020 197
- 8508270705 Forwards Insp Repts 50-438/85-12 & 50-439/85 12 on 850401-30 & notice of violation VERNELLI,D M Region 2, Office of Director 85/05/21. PARRIS,H G. Tennessee Valley Authority 2pp 31249 203 31249 215.
- -8596270713 Notice of violation from Insp on 850401-30
 * Region 2, Office of Director, 86/05/21 2pp 31249,205 31249 206
- --8506270719 Insp. Repts 50-438/85-12 & 50 439/85-12 on 850401-30 Violations noted failure to follow procedure for flushing operations & failure to take timely corrective actions re Nov 1984 OA surveillance program YORK, J. W. BEARDEN, W.C., WEISE, S.P. Region 2, Office of Director 85/05/21, 9pp 31249 207-31249 215.
- 8505200590 IE Into Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licenseas Facilities" Svo list end JORDAN,E L. Division of Emergency Preparednass & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258
- 8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list enot JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30848 186-
- 8505280181 IE Inio Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852:245 30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svo list endl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864.167-
- 8506270628 Forwards Insp Repts 50 438/85-13 & 50-439/85-13 on 850506-10 & notice of violation. WALKER,R D. Region 2, Office of Director, 85/05/31, PARRIS,H G, Tennessee Valley Authority 2pp. 31249,309-31249,316
- -8506270830 Notice of violation from insp on 850506-10.
 * Region 2, Office of Director, 85/05/31, 1p. 31249/311-31249/311.
- --8508270832 Insp Repts 50-438/85 13 & 50 439/85-13 on 850506-10. Violation noted inadequate pipe support insp procedure VIAS.S.J., BLAKE,J.J. Region 2, Office of Director 85/05/29 5pp 31249.312-
- 8508060977 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list encl. JORDAN,E L Dwision of Emergency Preparedness & Engineering Response (Post 830103), 25708/06, Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-
- 8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Ra-dioactive Surface Contamination Limits for Transport Packages" Svo list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 25706/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDANE. L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/08/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376.084-31376:183.

S. Reportable occurrences, LERs & related correspondence

8506200370 Further response to FOIA request re Part 21 repts re concerning failure of dampers furnished by Ruskin Mfg Co. Forwards documents listed in App C.Documents also available in PDR, FELTON,J.M. Division of Rules and Records, 85/03/11, GARDE,B P, Government Accountability Project 2pp 31039.337-31039;360.

- -8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure MURPHY,CE Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 352-31039 352
- 8506070086 Part 21 & final deliciency rept re fuel oil line rupture in TM generators initially reported on 831121 Shield between fuel line & turbocharger ex haust gas infet will be installed Corrective actions will be completed by 861201 HUFHAM.JW Tennessee Velley Authority 85/03/29, GRACE,J.N. Region 2, Office of Director 2pp 30800 188-30800 189
- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV 12,DSRV-16 & DSRV-20 Diosel Engines" LAITY,W W Battelle Memonal Institute, Pacific Northwest Laboratories FIN B 2963 85/04/04 BERLINGER,C Division of Licensing 1p. 29787.001-29787 017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV 16 & DSRV 20 Diesel Engines"
 LAITY,W W Battelle Momorial Institute, Pacific Northwest Laboratorias FIN B-2963 PNL-5200-12 85/03/26 Division of Licensing 14pp, 29787.002-29787 017
- 8506070079 Final deficiency rept re failure to specify IEEE class on procurement specs initially reported on 830509 instructions issued to electrical & mechanical employees re procurement specs Equipment needing replacement identified HUFHAM, W. Tennessee Valley Authority 85/04/10, GRACE, J.N. Region 2, Office of Director 2pp 30801 186-30801 187
- 8506070686 Fourth interim deficiency rept for Watts Bar Unit 2 & third interim rept for Bellatente Units 1 & 2 re calculation of support design loads in TPIPE Next rept for Bellatente expected 850605 & 860328 for Watts Bar Units 1 & 2 HUFHAMJ W Tennessee Valley Authority 85/05/13. GRACE, J N Region 2, Office of Director 1p 30795 156-30795 156
- 8506070349 First Interim deficiency rept re containment isolation barrier Initially reported on 850422 Documents being reviewed to determine revs needed to comply w/code & safety requirements.Next rept expected by 850917. HUFHAM,J W Tennessee Valley Authority, 85/05/20, GRACE,J.N Region 2, Office of Director. 2pp 30801.058 30801.059
- 8508070695 Revised final deficiency rept re rigorously analyzed support locations not verified initially reported on 840809. Corrective actions will be completed on 870617 for Unit 1.8. 880817 for Unit 2. HUFFLAMJ.W. Tennessee Valley Authority, 85/05/20, GRACE, J.N. Region 2, Office of Director. 1p. 30826.334-30826-334.
- 8506070133 Part 21 & third interim Deficiency Rept NCR 3511 re Lambda Power Supplies Initially reported on 841025 Deficiencies in process of evaluation.Next rept expected by 851108 HUFHAMJW. Tennessee Valley Authority, 85/05/21, GRACE, J.N. Region 2, Office of Director 1p 30800 198-30800-198.
- 8506100425 Fifth interim deficiency rept re lack of environ qualification of equipment in auxiliary bldg.Initially reported on 820422.Civil design drawlings of pipe chases & pump enci revised Next rept expected by 870415
 HUFHAM,J.W Tennessee Valley Authority. 85/05/22. GRACE,J.N. Region 2, Office of Director 1p 30828 327-30826;327.
- 8506070433 Third interim deficiency rept re time span for temp switch response Intially reported on 831227 Deficient American Switch Co switches replaced w/Fenwal Model 18023-7 switches, Next rept re redesignated deficiency expected by 860219. HUFHAMJ.W. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 1p 30801.026-30801-028.
- 8505100322 Fourth Interim deficiency rept re drawing discrepancy for in core monitor tank sleeves initially reported on 830405, insertion tests completed & average normal insertion force established.Next rept will be aubmitted on 870831 HUFHAM, W Tennessee Valley Authority, 85/05/23, GRACE, J.N. Region 2, Office of Director, 1p. 30827;074-30827;074.
- 8506100883 Second interim deficiency rept re unconservative slange qualification analysis.initially reported on 841207.Eighteen flanges affected.One flange needs to be reanalyzed Next rept expected by 860418 HUFHAM.J.W. Tennessee Valley Authority. 85/05/23 GRACE,J N. Region 2, Office of Director 2pp. 30804:031-30804:032.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wing & Terminations," technical evaluation rept. LAITY, W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN 9 2952, PNL-5200 3 85/05/31. Division of Licensing, 21pp, 30981:130-30981:150.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in O/o of Re source Mgt.Forwards listed documents.Documents also available in PDR. FELTON,J M. Division of Rules and Records. 84/06/06. KILLEFER,C. Shaw, Pitlman, Potts & Trowbridge, Zpp 30300.003-30303;129.
- --8504120356 Provides delly staff notes for 760911. Fault observed in emergency swewter discharge tunnel at Perry Util review program rejected all installed hangers in spected in May-Aug 1978 at Fermi 2. Stop-work order issued.

 'Office of the Executive Director for Operations, 76/09/12. HENDRIE Commissioners, 2pp. 30300 005-30300,006
- 8506150005 Further response to FOIA request for two categories of documents re-operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR.Computer printout encl providing brief description. FELTONJJM. Division of Fluies and Records. 85/02/05. BELL,N. Nuclear Information & Resource Service. 7pp. 30961:001-30961:007.

- -8403120227 Requests assistance in obtaining Mark III containment structural capacity Info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentiats LEAR,G Structural & Geotechnical Engineering Branch 84/03/06 YOUNGBLOOD,J Licensing Branch 1 2pp 30961 337-30961 338
- 8506150268 FOIA request for records re 860212 meeting between NRC & Hydrogen Control Owners Group,including all minutes,notes, transcripts,attendance lists & correspondence Requests waiver of 75% of search fees per Issue 8 of OL proceedings
 HIATT, S.L. Ohio Citizens for Responsible Energy, 85/02/12 ROBINSON, L.L. Division of Rules and Records 1p 30945 264-30945 264
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models Forwards drawings responsive to request FELTONJM Division of Rules and Records 85/03/06 HIATT,S L Ohio Citizens for Responsible Energy. 1p 30745 013-30745 014

- --8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of tost equipment in 1/4 scale test facili-STAHLE CR Licensing Branch 4 84/12/11 ADENSAM, EG Licensing Branch 4 1p. 30745 014-30745 014
- 8508190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl into be placed in PDR.App C documents placed in PDR FELTONJAM Division of Rules and Records 65/03/06 GRABER,L NUS Corp 3pp 31013 238-31013 246
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves.into sought should be provided as soon as possible NOONAN,V S Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B J. Licensing Branch 1 7pp 31013 281-31013 287
- 8508170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app FELTON, JM Division of Rules and Records 85/03/13 HIATT,S Ohio Citizens for Responsible Energy 2pp 30981 217-30981 218

- --8409050617 Forwards request for addl into re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Guif, Perry, River Bend & Clinton applicants
 BUTLEFN, W. R. Conteinment Systems Branch 84/08/24 YOUNGBLOOD,B J. Licensing Branch 1 SCHWENCER,A Licensing Branch 2 3pp 30981.223-30881.225
- 8504020145 Forwards list of questions raised as result of review of changes to FSAR Chapter 14 by Amend 16 Responses to questions re FSAR Amend 15 (submitted by 850221 ltr) & Amend 16 should be expedited YOUNGBLOOD, BJ Licensing Branch 1 85/03/19 EDELMAN,M.R. Cleveland Electric Illuminating Co 3pp 29585-091-29586-093.
- 8505040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test Program
 STAHLE,C R Licensing Branch 4 85/05/16, ADENSAM,E Licensing Branch 4, 6pp.
- 8506050752 Notification of contract execution, Mod 3, to "Dresden & Perry Simulator Leasing," Contractor GE.
 PAGE M Technical Assistance Contracts Branch NRC 05-84-159 85/05/23 CORLEY D. Director's Office, Office of Inspection and Enforcement. 1p. 30740-268-30740 269.
- --8506050762 Mod 3,changing project officer,to "Dresden & Perry Simulator Leasing"

 * General Electric Co. NRC-05-84-159, 85/05/23, 1p. 30740;289-30740;289
- 8506030549 Ack receipt of 850508 request for NRC denial of util request for exemption from requirements of App J to 10CFR50 Matter submitted to appropriate staff for review.Decision expected by June 1985
 STEFANO,JJ Licensing Branch 1 65/05/24 HIATT,S L. Ohlo Citizens for Responsible Energy 1p, 30687;325 30687,325
- 8506030468 Discusses revised Tech Spec review schedule for facility. Tech Specs presently in proof & review stage Completion of proof & review comments expected by 850705 & Issuance of final draft by 850715.

 EDELMAN,M R. Cleveland Electric Illuminating Co. 85/05/29, YOUNGBLOOD,B.J Licensing Branch 1 2pp 30677.360-30677.361
- 8506060188 Lists discrepancies in FSAR Amend 18,Section 7.3,re control diagrams of LPCS,RHR & nuclear boiler sys.Expeditious resolution requested.Staff & EG&G,inc review of Amend 18 re Reg Guide 1.97,Rev 2,ongoing.
 YOUNGBLOOD,8 J Licensing Branch 1 85/05/29, EDELMAN,M.R. Cleveland Electric Illuminating Co. 4pp 30781.359-30781:362
- 8506110293 Notifies & requests approval of use & implementation of ASME Code Case N 393,per Reg Guide 1.84 & 10CFRs0.55(a)(3),Code case applied to repair welds on carbon steel w/gas tungsten arc process EDELMAN,M.R Cleveland Elsetric Illuminating Co 85/06/04 YOUNGBLOOD,B.J. Licensing Branch 1. 1p 30807.087-30807:097
- 8506140404 Forwards Fallure Analysis Assoc Rept FaAA-85-4-1, "Torslograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant Unit 1," dis-cussed during evidentiary hearings on Issue 16 Related correspondence SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Il-luminating Co. #285 411, 85/06/10 GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 30pp 30698.148-30898.177.
- 8508140670 Forwards request for addl Info re Amend 18 to FSAR concerning RCPB leak detection.Response requested within 7 days.
 YOUNGBLOOD,B.J. Licensing Branch 1, 85/06/10, EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 30810,342-30810.344.

- 8506140674 Forwards marked up Tech Specs,clarifying containment integrated teakage rate lest program Util 850523 description of program acceptable Amend to FSAR, reflecting clarification, requested YOUNGBUOOD, B. Licensing Branch 1 85/08/10 EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 30910 339-30910 341.
- 8506210245 Responds to NRC 850424 request for addl info re use of stiff pipe clamps in piping sys Stiffness values tabulated Lower preload torque values do not affect results of piping stress analysis EDELMAN,M.R. Cleveland Electric Illuminating Co 85/06/14 YOUNGBLOOD,B.J. Licensing Branch 1 3pp. 31024,030 31024 032
- 8506250130 Forwards response to 850517 request for clarification of FSAR Chapter 13 into Appropriate changes will be made to tuture rev EDELMAN,M.R. Cleveland Electric Illuminating Co 85/06/18 YOUNGBLOOD,B J Licensing Branch 1, 3pp 31180,062-31180 064
- 8506250191 Forwards into re implementation of Reg Guides 1.52,1.140 & 1.143,par 850520 request Silicone seatant not used on filters,housings,mounting frames or to repair words & mattle used in gaseous ractwaste sys ASME Section if mattls EDELMAN,M.Fi., Cleveland Electric Illuminating Co 85/06/18, YOUNGBLOOD,B.J., Licensing Branch 1, 6pp 31180.103-31180.108
- test program by 850705 Clarification of facility conformance w/Reg Guide 1.68 re initial test program by 850705 (Clarification of the conformance w/Reg Guide 1.68 re initial test program by 850705, Licensing Branch 1, 85/06/24 EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp 31268:313-31268.314, 8506280224 Requests clarification of facility conformance w/Reg Guide 1 68 re initial

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8504170295 Forwards request for addl info re SER Outstanding Issue 8 on Humphrey concerns as applied to facility.Response requested within 5 days of itr receipt YOUNGBLOOD, B.J. Licensing Branch 1. 85/04/08 EDELMAN,M.R. Cleveland Electric filuminating Co. 9pp. 28904 232-23904.240
- 8506120270 Provides compilation of proposed license conditions identified through SSER B.including present status & expected completion dates. License conditions of continuing nature omitted.

 EDELMAN,M.R. Clewland Electric filuminating Co 85/05/29, YOUNGBLOOD,B J Licensing Branch 1 23pp 30850.234 30850 256
- 8506120534 Forwards rept of 850423 25 facility visit to venty installation of instrumentation & control sys Areas of Insp selected re-resolution of confirmatory Items in SSER 6 (NUREG-0887).

 YOUNGBLOOD,B.J., Licensing Branch 1, 85/05/31 EDELMAN,M.R. Cleveland Electric Illuminating Co, 44pp, 30884-218-30884;261.
- 8508070487 Forwards responses & repts to four items required for closure of Confirma tory Issue 15 re preservice/inservice insp program,identified in Section 5.2.5.2 of SSER 5.1wo oversize drawings entel Aperture cards available in PDR. EDELMAN,MR Clevoland Electric liturinating Co 85/06/03 YOUNGBLOOD,B J Licensing Branch 1, 76pp 30753,044-30753.172.
- --8506070484 Rev 0 to "Nuclear Energy Sycs Implementation Rept for NRC Reg Guide 1 150." DARGATY, Z.D., MARTINS, G.D., TUNKLEIN, K.W. Nuclear Energy Services, Inc 85A267 R00, 85/04/16. 6pp. 30753 121-30753 126.
- -8506070491 Rev 3 to 60A4427, "Preservice Insp Program Plan Main Steam Sys,Perry Nuclear Power Plant Unit 1." MEYER,S. Nuclear Energy Services, Inc. 85/03/22 46pp 30753·127-30753:172,
- 8506170487 Forwards FSAR Section 3.6,including Figures 3.6-71-3.6.80 re results of final piping stress analysis on designated piping sys to determine break locations.info sufficient to resolve SER Confirmatory (saue 1. EDELMAN,M.R. Cleveland Elscrite Illuminating Co 85/06/07, YOUNGBLOOD,8 J Licensing Branch 1 174pp, 30974:056-30974;229.
- 8506280490 Provides into re pressure isolation valves (SER 7.6.2.1) per NRC review of facility Tech Specs.Full closure verified in control room, inadvertent opening prevented by interlocks & gross intersys leakages detected by high pressure slarm EDELMA,M.R. Cleveland Electric illuminating Co. 85/06/12, YOUNGBLOOD,B.J Licensing Branch 1, 1p. 31230.339 31230 339
- 8506200330 Forwards "Torslograph Test of Emergency Diesel Generators, Div 1 & 2 at Perry Nuclear Power Plant-Unit 1" & addendum to "Torslograph Tests of Emergency Diesel Generators..." per SER Confirmatory Issue 63. EDELMAN,MR Cleveland Electric Illuminating Co. 85/06/14, YOUNGBLOOD,BJ. Licensing Branch 1. 1p. 31006:320-31006:354.
- -8508200333 "Torslograph Tests of Emergency Dieset Generators,Divs 1 & 2,et Perry Nuclear Power Plant-Unit 1."

 * Failure Analysis Associates, FAAA 85 4-1 85/05/31, 29pp 31008.321-31006:349,
- --8506200338 Addendum to "Torslograph Tests of Emergency Diesel Generators,Divs 1 8 2,at Perry Nuctear Power Plant-Unit 1 On Cylinder Imbalance." Failure Analysis Associates FAAA-PA-R-85-06-11. 65/05/31. 5pp 31006:350-31006:354
- 8506260559 Responds to 850508 request for clarification of SER Section 6.3.1.3 re safety/reflet valve operability. Tests required only during initial startup & startups following each refueling outage, YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/17, EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp 31224/031-31224/033,
- 8506210162 Provides into on compliance w/requirements of SER (NUREG 0853),dtd Feb 1982,re safety-relief valve surveilfance program,for use by NRC to close issue. Procedures instituted to detect valve condition listed. SPANGENBERG,F. Illinois Power Co. 85/06/19. BUTLER,W.R Licensing Branch 2, 2pp 31024:188-31024:192.

F. Security, medical, emergency & fire protection plans

- 8506110483 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility. Forwards App A documents Documents also available in FDH FELTON, IM Division of Rules and Records 85/01/24 HIATT, S Ohio Critzens for Responsible Energy. 30p. 30853 001-30857:025
- -8508110491 "Emergency Preparedness Exercise Manual 1984 Emergency Prepared ness Exercise ** * NUTECH Engineers, Inc. 84/11/28 748pp 30853 005-30855 032
- -8506110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in ray WILLIAMS,H Cleveland Electric Illuminating Co 84/11/13 KEPPLER,JE Region 3, Office of Director 6pp 30655 033-30855 040
- --8508110504 Documents 841031 telcon re exercise scenario Comments on onsite radiation tevele, offsite radiological data, post-accident sampling data, area radiation monitor readings & vicilim confamination levels enumerated Related into encl STOETELI, GA Battelle Memorial Institute, Pacific Northwest Laboratories 84/11/14 SNELL, W Region 3, Office of Director 705pp 30855 041-30857 025
- 8506170178 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting.

 HATT_SI Ohio Citzens for Responsible Energy. 85/01/28 FELTON,J M Division of Rules and Records 1p 30981 216-30981 216
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app FELTON, M. Division of Rufes and Records 85/03/13. HIATT,S. Ohio Citizens for Responsible Energy. 2pp 30981 217-30981:225
- 8506050409 Responds to concerns expressed during 850411 limited appearance session of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA.
 STEFANOJJ Licensing Branch 1 85/05/24 SCHMIDT,P Affiliation Not Assigned 1p. 30742 017-30742-022
- --8506050416 Responds to concerns expressed during 850411 limited appearance session of ASLB.Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA. STEFANO.J.J. Licensing Branch 1 85/05/24 LOUTH,R Affiliation Not Assigned. 1p 30742/018-30742.022
- 8506240127 Forwards Safety Insp. Repts 50 440/85 10 & 50-441/85-05 on 850212-0429 & notice of violation WARNICK FF, Region 3, Office of Orector, 85/05/24 EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 31203 257-31203-273
- --8506240135 Insp. Repts 50-440/85-10 & 50-441/85 05 on 850212 0429, Noncompli ance noted failure to develop & implement equipment protection & housekeeping pro-KNOP, R.C. Region 3, Office of Director, 85/05/23, 14pp 31203 260-31203 273.
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre paredness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS.W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Compressional States 2018/8/07/36/28 FOR Compressional Stat Commissioners. 11pp. 30785;007-30785.017.
- 8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85 09 & 50-441/85 07 on 850225-0307. Response provides planned corrective actions for each open item & reptiles to NRC recommendations for improvement. EDELMAN,M.R. Cleveland Electric Illuminating Co 85/05/30 PAPERIELLO,C J Region 3, Office of Director 53pp 30728.075-30728;127.
- 8508060013 Revised emergency plan implementing instructions including Rev 4 to EPI-B1 re emergency notification sys,Rev 3 to EPI-B76 re manual offsite dose calculations & Rev 3 to EPI-B8 re protective actions & guides W/850531 ltr. EDELMAN,M R Claveland Electric Illuminating Co. 05/05/31, KEPPLER,J,G. Region 3, Office of Director 244pp. 30732.299-30733:182.
- 8506180223 Advises that sealing criteria proposed in 850503 ltr unacceptable.Criteria deviates from guidelines for which adequate technical justification needs to be provided Listed alternatives should be considered for resolution YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/10. EDELMAN,M.R. Cleveland Electric Illuminating Co. 5pp. 30990'212-30890'216.
- 8506170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities" W/850612 ltr.
 LOCKHART,R.M. Ohio, State of 85/06/12 YOUNGBLOOD,B.J. Licensing Branch 1 357pp 30952.278-30959.272,
- 8508180217 Forwards updated deviation requests to 10CFR50,App R re fire protection program.Encl deviation requests replace requests submitted on 820616 & 830324.Response requested by 850628. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/08/12. YOUNGBLOOD,B.J. Licensing Branch 1, 122pp 30976.042-30976.163.
- 8506190201 Advises that revised responses to schedule for State of OH corrective actions of 841128 offsite emergency preparedness exercise adequate. PAPERIELLO,C J. Region 3, Office of Director, 85/06/12. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 30995;198-30995;218.

8506260669 Advises that NRC has agreement w/Atomic Energy Control Board of Canada (AECB) for exchange of documents such as PSARs, FSARs & SERs (or plants located near border Description of plant emergency plans should be provided to AECH

VOLNGBLOOD,B J Licensing Branch 1 85/06/19 EDELMAN,M R Cleveland Elec-tric Illuminating Co 3pp 31239 321 31239 323

G. Adjudicatory correspondence

- 8506050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models Mail relevant to Perry proceeding.
 HIATT,S.L. Ohio Citizens for Responsible Energy 84/12/18 FELTON,J M. Dryslen of Rules and Records, 1p 30745 012 30745 012
- 8506030444 Advises that time for Commission to review ALAB-805 expired. Commission declined review Decision became final agency action on 850520 Served on 850531 CHILK, S.J. Office of the Secretary of the Commission #285
- 8506060219 Proposed findings of fact & conclusions of law in form of partial initial decision (hydrogen control) Certificate of Svc ancl.

 GLASSPIEGEL,H Cleveland Electric illuminating Co GLASSPIEGEL,H Shaw, Pitt man, Potts & Trowbridge #285 292 85/06/03 106pp 30728 128 30728 233.
- 8506060300 Proposed findings of fact & conclusions of law on Issues 1 & 16 re emer gency plans & TDI dieset generators,respectively, Certificate of Svc encl WOODHEAD,C P Hearing Branch 4 #285 274 85/06/03 66pp 30729181
- 8506140231 Reply to proposed findings of fact & conclusions of law filed by other parties re emergency planning & TDI dieset generators Certificate of Svc encl SILBERG, E Commonwealth Edison Co SILBERG, E Shaw, Pittman, Potts & Trow bridge, #265 413 85/06/10 64pp 30893 083-30893 149
- 8506140404 Forwards Failure Analysis Assoc Rept FaAA 85 4-1, "Torslograph Tesls of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant Unit 1," dis-cussed during evidentiary hearings on Issue 16 Related correspondence SILBERG, J E Shaw, Pritman, Potts & Trowbridge SILBERG, J E Cleveland Electric II luminating Co. #285 411. 85/08/10 GLEASON, J P. KLINE, J R., BRIGHT, G O Atomic Safety and Liconsing Board Panel 30pp 30898.148 30898 177
- 8506180336 Proposed findings of fact & conclusions of law in form of partial initial decision for Issue 8 re hydrogen control OL applications should be decided Certificate of Svc encil HIATTSL Onlo Critzens for Responsible Energy #285 464 85/06/13 69pp 30976 216-30976 305.
- 8506210322 Informs that Unit 1 12 wks negative re 850614 project master plan fuel load date Related correspondence SILBERG, J.E. Shaw, Pitiman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric II Iuminating Co. #285 515 85/06/19, GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Alomo Safety and Licensing Board Panel, 2pp. 31034;308-31034,309
- 8506210487 Forwards addendum to "Torslograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant Unit 1 On Cylinder Imbelance," prepared by Fallure Analysis Assoc Related correspondence SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. #285 537, 85/06/20. GLEASON, J.P., KLINE, J.P., BRIGHT, G.O. Atomic Safety and Licensing Board Panel, 7pp. 31054 174-31054;180.
- 8506280092 Forwards NRC 650617 request to util for addit into re-potential impact of Part 21 repts pertaining to TDI diesel generators used at Unit 1 Related correspond-HIATT,S.L. Ohio Citizens for Responsible Energy #285 558 85/06/20 GLEASON,J.P., KLINE,J.R., BRIGHT,G.O. Atomic Safety and Licensing Board Panel 4pp. 31256/308-31256/311

H. General correspondence

- 8506040060 Forwards EL Jordan 850517 memo referring concerns expressed during 850411 limited appearance session of ASLB hearing to FEMA for response STEFANO,JJ, Licensing Branch 1 85/05/24. BIMBER,R M Affiliation Not Assigned p 30719/275-30719:277.
- --8505310534 Requests assistance in responding to questions raised in 850411 limited appearance statements re offsite emergency planning & preparedness Transcript of 850411 limited appearance session encl W/o encl JORDAN/REL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/17. KRIMM/R W Federal Emergency Management Agency, 2pp 30719:276 30719:277,
- 8508040887 Responds to question raised before ASLB 850411 hearing re OL proceeding.NRC investigated matter & found that landfill referred to in News Herald article located on border of Lake Cryahoga & Geauga Countles.

 STEFANOJJ, Licensing Branch 1 85/05/24, HITE,M. Affiliation Not Assigned 1p 30719-326 30719 326,
- 8506260539 Forwards response to concerns re emergency planning at facility discussed during 850411 limited appearance session. Principal objective of emergency planning is to take protective action before public exposed to radiation. STEFANO_J_J_Licanaling_Branch_1, 85/08/17_BIMBER,R.M. Affiliation_Not_Assigned_6pp_31223:242-31223.247.
- 8506260544 Responds to concerns expressed during fimited appearance at 850411 hearing re into contained in onsite emergency plans & hydrogen control. Evacuation time estimate study meets guidance criteria.

 STEFANO.J.J. Licensing Branch 1. 85/06/17 SCHMIDT,P Affiliation Not Assigned 4pp. 31224 041-31224.044.

- 8506260565 Forwards response to questions re facility offsite emergency preparedness plans raised during 850411 limited appearance session Emergency coordinator has responsibility & authority for directing emergency response onsite STEFANOJJ Licensing Branch 1 85706/17 LOUTH,R Affiliation Not Assigned 10pp 31224 021-31224 030
- O. Inspection reports, IE Bulletins & correspondence
- 8505130027 Suppl 1 to IE into Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 085-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammening Effect" Svc list encl JORDAN,ELL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044 278
- 8506240148 Responds to NRC 850419 ltr re violations noted in Insp Rept 50 440/85-13 Corrective actions training given to personnel involved in developing,reviewing & implementing test procedures emphasizing identification of test requirements EDELMAN,M R Claveland Electric lituminating Co. 85/05/17 SPESSARD,R.L Region 3, Office of Director 8pp 31204 214-31204,221.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list end JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30837,258-30837,359
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848 166-30848 271
- 8508240127 Forwards Safety Insp Repts 50-440/85-10 & 50-441/85 05 on 850212-0429 & notice of violation.

 WARNICK,R F. Region 3, Office of Director. 85/05/24 EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp 31203 257-31203 273.
- -8506240130 Notice of violation from Insp on 850212 0429 WARNICK,R F Region 3, Office of Director 85/05/24 1p 31203:259-31203 259.
- --8506240135 Insp Repts 50-440/85-10 & 50 441/85-05 on 850212-0429 Noncompliance noted failure to develop & implement equipment protection & housekeeping procedures KNOP.R C Region 3, Office of Director. 85/05/23. 14pp, 31203-260-31203-273,
- 8505280181 IE Info Notice 86-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JCROAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363
- 8506120270 Provides compilation of proposed license conditions identified through SSER 6,including present status & expected completion dates License conditions of continuing nature omitted.

 EDELMAN.M R Cleveland Electric Illuminating Co 85/05/29, YOUNGBLOOD,B J Licensing Branch 1 23pp 30850 234-30850.256
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864.167-30864-287.
- 8508040514 Forwards Exam Rept 50-440/OL-85-01 of exam administered during Mar & Apr 1985
 REYES,L A. Region 3, Office of Director, 85/05/30, EDELMAN,M R. Cleveland Electric Illuminating Co. 2pp 30698/239-30698/309.
- --8506040519 Exam Rept 50-440/OL-85-01 of exams administered during wks of 850326 & 0420 Exam results 15 reactor operator & senior reactor operator candidates passed exam & 11 failed LANG,T, MCMILLENJ, DIMMOCK,L Region 3, Office of Director. 85/05/30 69pp 30698 241-30698 309.
- 8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85-09 & 50-441/85-07 on 850225-0307 Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement EDELMAN, MR. Cleveland Electric Illuminating Co 85/05/30. PAPERIELLO,C J. Region 3, Office of Director, 53pp, 30728:075-30728:127.
- 8506120534 Forwards rept of 850423-25 facility visit to verify installation of instrumentation & control sys Areas of Insp selected re resolution of confirmatory items in SSER 6 (NUREG-0887). YOUNGBLOOD,B J. Licensing Branch 1, 85/05/31 EDELMAN,M R Cleveland Electric illuminating Co. 44pp. 30884'218-30884'261
- 8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservice/inservice insp program, identified in Section 5.2.5.2 of SSER 5 Two oversize drawings enci Aperture cards available in PDR. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/03 YOUNGBLOOD,B J Li censing Branch 1 78pp 30753:044-30753:172.
- --8506070491 Rev 3 to 80A4427, "Preservice Insp Program Plan Main Steam Sys,Perry Nuclear Power Plant Unit 1."
 MEYER,S. Nuclear Energy Services, Inc 85/03/22 46pp, 30753:127-30783.172.
- 8506060677 IE Into Notice 85-045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865;046.

- 8506180020 Forwards Suppl 2 to Integrated Design Insp. Rept 50 440/64 29 on 850509 10 No Items remain open Region will follow up on monitor items & reportable events re design Items
 GRIMES,B K Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85706/06 EDELMAN,M R Cleveland Electric Illuminating Co 3pp 30990 260-30990 269
- --8506180047 Suppl 2 to Integrated Design Insp Rept 50 440/84-29 on 850509 10 Major areas reinspected mechanical sys,mechanical components,electrical power & instrumentation & control sys NOFIKIN,DP, MILHOAN,JL Division of OA, Vendor & Technical Training Center Programs (Post 850212), 85/05/30 7pp 30990 263-30990 269.
- 8506280058 Provides addl info re Open Item 6 noted in Insp Rept 50-440/84-11,ad dressing use of initial checkout & run-in tests & test results to satisfy acceptance criteria for preoperational tests EDELMAN,M R Cleveland Electric Illuminating Co 85/06/06 SPESSARD,R L Region 3, Office of Director 13pp 31254 046-31254 058
- 8506140395 Suppls response to IE Bulletin 83 07, Suppls 1 & 2 re apparently fraudulent products sold by Ray Miller, Inc. Backwash assembly, previously identified as nonsately related, now determined to be safety-related. EDELMAN, M.R. Cleveland Etectric Illuminating Co. 85/06/07 KEPPLER, J.G. Region 3, Office of Director 2pp 30898 235 30898 236
- 8506050707 IE Into Notice 85 046, "Clantication of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list enci JORDAN,E L. Division of Emergency Preparadinass & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8506140388 Forwards Insp Repts 50 440/85-30 & 50-441/85-14 on 850506-10 & 13-17 No noncompliance noted WARNICK,R F. Region 3, Office of Director 85/06/11 EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp 30898 237-30898 248
- --8508140398 Insp Repts 50-440/85 30 & 50-441/85-14 on 850506-10 & 13-17 No noncompliance noted Major areas inspected actions on 10CFR50.55(e) items & evaluation of actions re IE circulars SCHEIBELHUTC, KNOP.R.C Region 3, Office of Director 85/08/11 10pp 30898:239-30898:248,
- 850619029\$ Forwards Insp Rept 50 440/85 17 on 850323-0510 & notice of violation SPESSARD,R.L. Region 3, Office of Director 85/06/12. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 30995 295-30995-317
- --8508190297 Notice of violation from insp on 850923-0510 SPESSARD,R L Region 3, Office of Director. 85/08/12 2pp 30995-297-30995-298
- --8506190302 Insp Rept 50-440/85-17 on 850323 0510 Noncompliance noted failure to provide adequate administrative procedural controls & failure to adequately accomplish release for test pre test checklist verification HLLLS_DE., DUPONT,S.G., O'DWYER,G.F. Region 3, Office of Director 85/06/12 19pp 30995/299-30995317
- 8506280327 Forwards Mgt Meeting Rept 50 440/85-36 on 850603.No noncompliance noted NORELIUS,C E Region 3, Office of Director, 85/06/13 GINN,R.M Cleveland Electric Illuminating Co 2pp. 31230 043-31230 065
- --8506260334 Mgt Meeting 50-440/85-36 on 850603 No noncompliance noted Major areas discussed recent problems w/implementation of preoperational testing program & status & results of operator licensing exams KNOP.R.C Region 3, Office of Director. 85/06/11 21pp. 31230-045-31230-065
- 8506210211 Forwards Insp Repts 50-440/85-18 & 50 441/85-08 on 850212-0429.No noncompliance noted WARNICK, R.F. Region 3, Office of Director 85/08/14. EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 31024.273-31024 287.
- --8506210217 Insp Repts 50-440/85-18 & 50-441/85 08 on 850212-0429 No noncompliance noted. Major areas inspected two altegations, applicant action on previous Insp findings & electrical cables & terminations. KNOP,R.C Region 3, Office of Director. 85/06/14, 13pp. 31024 275-31024 287
- 8506210239 Forwards Seitety Insp Rept 50 440/85-28 on 850613-17.No violations noted SPESSARD,R L Region 3, Office of Director, 85/08/14 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 31024.054-31024.064
- -8506210252 Insp Rept 50 440/85-28 on 850513-17.No violations or deviations noted Major areas inspected electrical component procedures, it bulletins & circulars, cable installation & termination & Part 21 & const deficiency repts. NEISLER, J.H., TANIK, WILLIAMS, C C. Region 3, Office of Director. 85/06/12. 9pp 31024-056-31024-064
- 8506140240 IE Into Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves," Syc list encl.

 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co of New York, Inc. 134pp. 31268,157-31268;304.
- 8506270249 Ack receipt of Insp Repts 50 440/85-08 & 50 441/85 06 on 850205-08 & responds to Open Item 3 re confirmatory measurements.info provided re gamma isotopic, Sr-89 & Sr-90 & tritium measurements Open Item 3 considered closed EDELMAN,M.R. Cleveland Electric Illuminating Co. 95/06/18 SCHUMACHER,M.C Region 3, Office of Director 25pp. 31235:181-31235:205
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice:Detective Self-Contained Breathing Apparatus Air Cyfinders." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376,183.
- 8508250206 Forwards Insp Rept 50-440/85-32 on 850528-31, No violation noted. HARRISON, J J Region 3, Office of Director 85/08/19, EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31180;161-31180,169

- --8506250209 Insp Rept 50 440/85-32 on 850529-31 No violation or deviation noted Major areas inspected corrective actions re previous noncompliances, unresolved items & const deficiencies NEISLERA, H, WILLIAMS, C C Region 3, Office of Director 85/06/19 7pp 31180 163-31180 169
- 8506270230 Forwards addisndum to Insp Repts 50 440/85-08 & 50-441/85 08, consisting of confirmatory measurements program sheet comparing results of beta & gamma emitters in spiked liquid sample analyses
 PAPERIELLO,CJ Region 3, Office of Director 85/08/21 EDELMAN,MR Cleveland Electric Illuminating Co 1p. 31236 226-31236 227
- --8506270236 Addendum to Insp Repts 50-440/85 08 & 50-441/85 06, consisting of confirmatory measurements program shoet
 * Region 3, Office of Director 85/05/21 1p 31236 227-31238 227

8508080536 Forwards monthly rept for Apr 1985 re stalus of offsite emergency pre-paredness for OL reviews Detays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017.

S Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV 20 Dissel Engines." LAITYW Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2863 85/04/04 BERLINGER,C. Division of Licensing 1p 29787 001-29787:017.
- ~8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Englines "
 LAITY,WW. Battelle Memorial Institute, Pacific Northwest Laboratories FiN B 2963
 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002-29787.017
- 8506030108 Final Deviation Analysis Rept 220 re collection of condensate in RCIC steam supply line initially reported on 850123.Design Change ECN 27859 86 1642 issued to provide for drainage of condensate Sys operating instruction modified. EDELMAN,MR. Cleveland Electric filluminating Co 85/05/17 KEPPLER,J.G Region 3, Office of Director 2pp. 30885.362 30685 363
- 8506030630 Deviation Analysis Rept 234 re effect of change in soil parameters on diesel generator bldg floor response spectra. Initially reported on 850418 Reevaluation by Gibert/Commonwealth, Inc will be completed by 850531.

 EDELMAN,M.R. Crevaland Electric Illuminating Co. 85/05/17 KEPPLER,J G. Region 3, Office of Director. 2pp. 30686 227-30686,228,
- 8506240423 Final Deficiency Rept [RDC 127(95)] re starting voltage drops in power feeder cables for three valves in RCIC sys Initially reported on 850190.ltem not reportable per 10ER950 55(e) EDELMAN,M.R. Cleveland Electric Illuminating Co 85/05/22 KEPPLER,J.G. Region 3, Office of Director. 2pp. 31201.359-31201.360.
- 8506240448 Part 21 & interim Deficiency Rept (RDC 134(85)) re flooding due to potential circulating water expansion joint failure initially reported on 850426,Gilbert Commonwealth evaluating selsmic Category 1 structures EDELMAN,M. Cleveland Electric Illuminating Co 85/05/23 KEPPLER,J.G Region 3, Office of Director, 2pp. 31202,093 31202,094
- 8506120461 Interim Deficiency Rept [RDC 135(85)] re Model BE-419 pipe clamps m/g by Basic Engineers Initially reported on 850430 Next rept will be provided upon completion of investigation.
 EDELMAN,M Claveland Efectric Illuminating Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director, 2pp, 36858 175 30858,178.
- 8506130557 Amends 850523 Part 21 rept to include Locitie Grade 242 as acceptable mail Into its & list to util enci.

 CUMMINS,B R. Henry Pratt Co., 85/05/30. KEPPLER,J.G. Region 3, Office of Director.

 3pp. 30891.098 30891:106
- ~8506130573 Part 21 rept re lack of Locilte on Pratt nuclear model valves w/Limitorque operators.per Bachtel 850507 ftr & Deficiency Evaluation Rept 84-101.Actuators should be reinstalled in valves using Locite Grades AV, 271 & 277. CUMMINS.B.R. Henry Pratt Co. 85/05/23, KEPPLER,J G, Region 3, Office of Director. 6pp. 30891.101-30891:106.
- 8506070455 Deviation Analysis Rept 212 re Dresser Industries disphragm seal globe valves. Approx 60% of Unit 1 valves tested & satisfied acceptance criteria Next rept expected at completion of mod program EDELMAM,M.F. Cieveland Electric Illuminating Co. 85/05/31 KEPPLER, J.G. Region 3, Office of Director, 2pp. 30756 228-30756,229
- 8506070665 Final potential reportable event rapt re ilcor response spectra change effects in dissel generator bidg described in 650402 ltr.Reevaluation of equipment & piping indicates no safety hazard, Event not reportable.

 SALLER,W.F. Gilbert/Commonwealth, inc. (formerly Gilbert Associates, Inc.) 85/05/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 30795:150 30795:150.
- 8506120479 Final Deliciency Rept (RDC 16(80)) re Rosemount Model 510 DU trip calibrunits & 1152 pressure transmitters. Reinstallation of units w/Serial Numbers 3001-4203 completed on 650123. Transmitters will be replaced w/Model 1153. EDELMA/M.R. Cleveland Electric illuminating Co. 85/05/31. KEPPLER, J.G. Region 3, Office of Director, 2pp. 30858;168-30858;169.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept. LAITY.WW. Battelle Memorial institute, Pacific Northwest Laboratories. FIN 8-2952 PNL-5200-3, 85/05/31. Division of Licensing, 21pp, 30981;130-30981;150.
- 8506110334 Supplemental Part 21 rept re addi circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band lever,items require insp & replacement if link found incorrect.

 KAISER,A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/08/06. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814:250 30814.252.

- 8506200379 Interim Deficiency Rept [RDC 136(85)] re seismic analysis of emergency svc water pumps backwash internals initially reported on 850508 RP Adams requested to perform seismic analysis of affected strainers EDELMAN,M R Cleveland Electric Illuminating Co 85/06/06 KEPPLER,J E Region 3, Office of Director 2pp 31020 237-31020 238
- 8506200390 Interim Deficiency Rept [RDC 123(85)] re overpressurization of isolated vols in drywell post LOCA initially reported on 850412 Resolution of problem re Unit t drywell personnel aufock seats & associated inflation sys completed EDELMAN,M.R. Cleveland Electric filluminating Co. 85/06/07 KEPPLER,J.G. Region 3, Office of Director 2pp. 31020 261-31020 262
- 8506260515 Updated final Deficiency Rept RDC (120/64)] re deficient Class 1E invertiers mtg by Topaz & used in control panels supplied by GE Readjustment of upper & fower voltage setpoints completed & all Unit 1 inverters properly calibr EDELMAN,M R Claveland Electric Illuminating Co. 85/06/13 KEPPLER,J G Regon 3, Office of Director 2pp 31232 245-31232 246
- 8506280553 Requests into re potential impact of 10CFR21 notifications pertaining to TDI emergency diesel generators to complete review & issue final SER info needed by 850701 by 880701 YOUNGBLOOD,B.J. Licensing Branch 1, 85/06/17 EDELMAN,M.B. Cleveland Elec-tric Illuminating Co. 4pp. 31224 034 31224 037

T. Hearing transcripts on non-antitrust matters.

- 8506030644 Forwards proposed corrections to transcript of 850430 0503 evidentary hearings re Issue 8 concerning hydrogen control HIATT.8 Ohio Citizens for Responsible Energy #285 247 85/05/30 NRC No Detailed Affiliation Given 12pp 30687 181-30687 192
- 8506140241 Proposed corrections to transcript of 850409-10 evidentiary hearings concerning Issue 16 re TDI diesel generators Certificate of Svc encil
 St.BERG, JE Commonwealth Edison Co SILBERG, JE Shaw, Pittman, Polts & Trow
 bridge #285 412 85/06/10 Atomic Safety and Licensing Board Panel 4pp
 30894 055-30894 058.

V. Operator Examinations

- 6506040514 Forwards Exam Rept 50 440/OL-85 01 of exam administered during Mar & Apr 1985 REYES,LA Region 3, Office of Director 85/05/30 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 30698/239-30698 309
- -8506040519 Exam Rept 50-440/Ot-86 01 of exams administered during was of 850328 & 0420. Exam results 15 reactor operator & senior reactor operator candidates passed exam & 11 falled, LANGT, MCMILLERJ, DIMMOCK, L Region 3, Office of Director 85/05/30 69pp 30698;241-30698 309
- 8506260327 Forwards Mgt Meeting Rept 50 440/85-36 on 850603 No noncompliance noted. NORELIUS,C E Region 3, Office of Director 85/06/13, GINN,R M, Cloveland Electric fluminating Co 2pp. 31230.043-31230.065.
- --8506260334 Mgt Meeting 50 440/85-36 on 850603.No noncompliance noted Major areas discussed recent problems w/Implementation of preoperational teating program & status & results of operator licensing exams.
 KNOP,R C. Region 3, Office of Director 85/08/11 21pp 31230/045-31230/085.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

- 8504120182 Responds to FOIA request for Caseload Forecast Panel files in Otc of Re source Mgt Forwards listed documents Documents also available in PDR FELTONJ M. Division of Rules and Records, 84/06/06 KILLEFER,C Shaw, Prilman, Potta & Trowbridge 2pp 30300003-30303:129.
- 8508150005 Further response to FOIA request for two categories of documents re-aperation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR.Computer printout encl providing brief description. FELTON,JM Division of Rules and Records, 85/02/05. BELL,N. Nuclear Information & Resource Service. 7pp. 30961.001-30961:007,
- -8403120227 Requests assistance in obtaining Mark III containment atructural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials LEAR,6. Structural & Geotechnical Engineering Branch 84/03/06 YOUNGBLOOD,J Licensing Branch 1, 2pp. 30961:337-30961:338.
- 8506150288 FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group,Including all minutes,notes, transcripts,attendance lists & correspondence,Requests waiver of 75% of search fees per Issue 8 of OL proceedings ings. HIATT,S.L. Ohio Cilizens for Responsible Energy, 85/02/12, ROBINSON,L.L. Dwislon of Rules and Records, 1p, 30945/264-30945 264.
- 8506170160 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines. Forwards documents listed on app. FELTON,J.M. Division of Rules and Records, 85/03/13 HIATT,S. Ohio Citizens for Responsible Energy, 2pp. 30981:217-30981:218.
- --8409050817 Forwards request for additinfor rehydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Guff, Perry,River Bend & Clinton applicants.

 BUTLER,W.R. Containment Systems Branch. 84/08/24, YOUNGBLOOD,B.J. Licensing Branch 1, SCHWENCER,A, Licensing Branch 2, 3pp. 30981:223-30981:225

- 8506050752 Notification of contract execution,Mod 3,to "Dresden & Perry Simulator Leasing" Contractor GE.
 PAGE,M. Technical Assistance Contracts Branch NRC 05 84-159 85/05/23 COALEY,D Director's Office, Office of Inspection and Enforcement 1p 30740 268-30740 269.
- --8506050762 Mod 3.changing project officer,to "Dresden & Perry Simulator Leasing "
 General Electric Co NRC 05 84-159 85/05/23 1p. 30740 269 30740 269
- 8506030549 Ack receipt of 650508 request for NRC denial of util request for exemption from requirements of App J to 10CFR50 Matter submitted to appropriate staff for review Decision expected by June 1985
 STEFANO, J J Licensing Branch 1, 85/05/24 HIATT, S L Ohlo Citizens for Responsible Energy 1p 30687 325-30687 325
- 8506030468 Discusses revised Tech Spec review schedule for facility. Tech Specs presently in proof & review stage.Completion of proof & review comments expected by 850705 & issuance of final draft by 850715 EDELMAN.M.R. Cleveland Electric Illuminating Co 85/05/29 YOUNGBLOOD,B J Licensing Branch 1 2pp 30677 360-30677.361.
- 8506060188 Lists discrepancies in FSAR Amend 18,Section 7.3,re control diagrams of LPCS,RHR & nuclear boiler sys Expeditious resolution requested Staff & EG&G,inc review of Amend 18 re Reg Guide 1.97,Rev 2,ongoing YOUNG8LOOD.B J Licensing Branch 1.85/05/29 EDELMAN,M.R. Cleveland Electric Illuminating Co. 4pp. 30781,359.30781.362
- 8506110293 Notifies & requests approval of use & implementation of ASME Code Case N-393,per Reg Guide 1 84 & 10CFR50.55(a)(3) Code case applied to repair welds on carbon steel w/gas tungsten arc process EDELMAN,M.R Cleveland Electric Illuminating Co. 85/06/04 YOUNGBLOOD,B J Licensing Branch 1 1p. 30807 097-30807-097
- 8506140404 Forwards Failure Analysis Assoc Rept FaAA-85-4-1, "Torslograph Tests of Emergency Diesel Generators,Divs 1 & 2 at Perry Nuclear Power Plant Unit 1," dis-cussed during evidentiary hearings on Issue 16 Related correspondence SIABERGJ & Shaw, Pittman, Potts & Trowbridge, #285 411 85/06/10 GLEASON,JP Atomic Safety and Licensing Board Panel 30pp 30898 148-
- 8508140870 Forwards request for addl into re Amend 18 to FSAR concerning RCPB feak detection Response requested within 7 days YOUNGBLOOD,9 J Licensing Branch 1 85/06/10 EDELMAN,M R. Cleveland Electric Illuminating Co. 3pp 30910 342-30910 344
- 8506210245 Responds to NRC 850424 request for addl into re use of stiff pipe clamps in piping sys.Stiffness values tabulated Lower preload torque values do not affect results of piping stress analysis EDELMAN,M R Cleveland Electric Illuminating Co. 85/08/14, YOUNGBLOOD,B J Licensing Branch 1 3pp 31024/030-31024;032.
- 8508250130 Forwards response to 850517 request for clarification of FSAR Chapter 13 into Appropriate changes will be made to future rev. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/18 YOUNGBLOOD,B.J. Licensing Branch 1 3pp 31180'062-31180,084
- 8506250191 Forwards info re implementation of Reg Guides 1.52,1 140 & 1143,per 850520 request.Silicone seatant not used on filters,housings,mounting frames or to repair welds & matts used in gaseous radwaste sys ASME Section II matts, EDELMAN,M R. Cleveland Electric Illuminating Co. 85/08/18 YOUNGBLOOD,B J Licensing Branch 1. 6pp. 31180-103-31180 108.
- 8506280224 Requests clarification of facility conformance w/Reg Guide 1 68 re initial YOUNGBLOOD,B.J. Licensing Branch 1, 85/06/24 EDELMAN,M R. Cleveland Elec-tric Illuminating Co 2pp. 31268:313-31268:314.

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8504170295 Forwards request for addl into re SER Outstanding Issue 8 on Humphrey Concerns as applied to facility Response requested within 5 days of itr receipt. YOUNGBLOOD,B.J. Licensing Branch 1 85/04/08 EDELMAN,M.R. Cleveland Electric Illuminating Co 9pp. 29904 232-29904:240
- 8506120270 Provides compilation of proposed license conditions identified through SSER 6,including present status & expected completion dates,License conditions of continuing nature omitted EDELMAN,M R. Cleveland Electric Illuminating Co 85/05/29 YOUNGBLOOD,B J Licensing Branch 1 23pp, 30850,234-30850,256.
- 8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservice/Inservice Insp program,Identified in Section 5.2 5 2 of SSER 5.Two oversize drawings encl Aperture cards available in PDR. EDELMAN,MR Cleveland Electric Illuminating Co 85/06/03, YOUNGBLOOD,B J Licensing Branch 1, 78pp, 30753 044-30753:172.
- 8506170487 Forwards FSAR Section 3.6,including Figures 3.6-71-3 6-80 re results of final piping stress analysis on designated piping sys to determine break locations.info sufficient to resolve SER Confirmatory Issue 1
 EDELMAN,M.R. Cleveland Electric Illuminating Co 85/06/07 YOUNGBLOOD,B.J. Licensing Branch 1. 174pp. 30974;056-30974;229
- 8506260490 Provides into re pressure isolation valves (SER 7 6.2 1) per NRC review of facility Tech Specs.Full closure verified in control room.Inadvertent opening prevented by interlocks & gross intersys leakages detected by high pressure alarm. EDELMAN,M.R Cleveland Electric lituminating Co 85/06/12. YOUNGBLOOD,B.J Licensing Branch 1. 1p. 31230.339-31230 339.
- 850e260559 Responds to 850508 request for clarification of SER Section 6.3.1.3 re satety/relief valve operability. Tests required only during initial startup & startups following sate refueling outage. YOUNGBLOOD, BJ. Licensing Branch 1, 85/06/17. EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp. 31224.031-31224:033.

- 8508210162 Provides into on compliance w/requirements of SER (NUREG-0853),dtd Feb 1982,re safety-relief valve surveillance program, for use by NRC to close issue Procedures instituted to detect valve condition listed.

 SPANGENBERG,F. Illinois Power Co 85/06/19 BUTLER,W.R. Licensing Brench 2 2pp 31024 186-31024 192
- --8506210176 Forwards Licensing Review Group II rept re review status of 56 issues Forty issues resolved,11 unresolved & 5 determined nongeneric Revised list,identitying where SER issue addressed also encl NOYAKTM Assistant Director for Licensing 82/08/17. BOOKER,JE Gulf States Utilities Co 5pp 31024 188-31024 192

F. Security, medical, emergency & fire protection plans

- 8506110483 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility. Forwards App A documents Documents also available in POR. FELTON, M. Division of Rules and Records. 85/01/24, HIATT, S. Ohio Citizens for Responsible Energy. 3pp. 30853-001-30857-025.
- --8506110491 "Emergency Preparedness Exercise Manual.1984 Emergency Preparedness Exercise "
 * NUTECH Engineers, Inc 84/11/28 748pp 30853 005-30855 032
- -8506110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in rev WILLIAMS.H.L. Cleveland Electric Illuminating Co 84/11/13 KEPPLER.J E Region 3, Office of Director 8pp 30855-033
- -8506110504 Documents 841031 telcon re exercise scenario Comments on onsite radiation levels,offsite radiological data,post-accident sampling data,area radiation monitor readings & victim contamination levels enumerated Related info encl STOETZEL,G A. Battella Memorial Institute, Pacific Northwest Laboratories 84/11/14 SNELL,W. Region 3, Office of Director. 705pp 30855;041-30857:025
- 8506170176 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting HIATT_SL Ontio Citizens for Responsible Energy 85/01/28, FELTON,J M Division of Rules and Records 1p. 30981 216-30981.216
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines. Forwards documents listed on app FELTON, M. Division of Rules and Records. 85/03/13, HIATT,S Ohio Citizens for Responsible Energy 2pp. 30981:217-30981.225.
- 8506050409 Responds to concerns expressed during 850411 limited appearance ses sion of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA STEFANO.J.J. Licensing Branch 1, 85/05/24 SCHMIDT,P. Affiliation Not Assigned 1p 30742 017-30742.022
- -8506050416 Responds to concerns expressed during 850411 limited appearance ses sion of ASLB.Response to concerns & questions re offsite emergency planning & pre-paredness will be provided by FEMA. STEFANO,J J. Licensing Branch 1 85/05/24 LOUTH,R. Affiliation Not Assigned. 1p 30742:018-30742.022
- 8506240127 Forwards Safety Insp Repts 50-440/85-10 & 50-441/85-05 on 850212-0429 & notice of violation. WARNICK.R.F. Region 3, Office of Director, 85/05/24, EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 31203 257-31203 273.
- KNOP,R C Region 3, Office of Director, 85/05/23, 14pp. 31203.280-31203:273.
- 8508060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp, 30785.007-30785;017
- 8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50-440/85 09 & 50-441/85 07 on 850225-0307. Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement, EDELMAN,M.R. Cleveland Electric lituminating Co. 85/05/30 PAPERIELLO,C.J. Region 3, Office of Director. 53pp. 30728 075-30728:127.
- 8506060013 Revised emergency plan implementing instructions, including Rev 4 to EPI-B1 re emergency notification sys,Rev 3 to EPI-B76 re manual offsite dose calculations & Rev 3 to EPI-B8 re protective actions & guides W/850531 ltr. EDELMAN,M R. Claveland Electric Illuminating Co. 85/05/31, KEPPLER,J.G. Region 3, Office of Director. 244pp 30732.299-30733.182
- 8506170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities." W/850612 ltr LOCKHART,R.M. Ohio, State of. 85/08/12. YOUNGBLOOD,B.J. Licensing Branch 1. 357op. 30952:276-30953:272
- 8508180217 Forwards updated deviation requests to 10CFR50,App R re fire protection program.Encl deviation requests replace requests submitted on 820818 & 930324.Response requested by 850828. EDELMAN,M R. Cleveland Ejectric Illuminating Co. 85/08/12, YOUNGBLOOD,B.J. Licensing Branch 1 122pp. 30976 042-30976:163.
- 8506190201 Advises that revised responses to schedule for State of OH corrective actions of 841128 offsite emergency preparedness exercise adequate. PAPERIELLO,G.J. Region 3, Office of Director, 85/08/12. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 30995:198-30995:218.

8506260869 Advises that NRC has agreement w/Atomic Energy Control Board of Canada (AECB) for exchange of documents such as PSARs, FSARs & SERs to plants located near border Description of plant emergency plans should be provided to AECB
YOUNGBLOOD, BJ Licensing Branch 1 85/06/19 EDELMAN, MR Cleveland Electric filluminating Co 3pp 31239 321 31239 323

G Adjudicatory correspondence

- 8508050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models Matl relevant to Perry proceeding HIATT, S.L. Othio Citzens for Responsible Energy B4/12/18 FELTON, J.M. Division of Rules and Records 1p 30748 012-30745 012
- 8506030444 Advises that time for Commission to review ALAB 805 expired Commission declined review Decision became final agency action on 650520, Served on 850531 CHILK, S.J. Office of the Secretary of the Commission #285 231 85/05/31 Atomic Safety and Licensing Board Panel 1p 30675 255 30675 255
- 8506060219 Proposed findings of fact & conclusions of law in form of partial initial decision (hydrogen control) Certificate of Svc enc! GLASSPIEGEL,H Creveland Electric Illuminating Co GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge #265 292 85/06/03 106pp 30728 128 30728 233
- 8506080300 Proposed findings of fact & conclusions of law on fasues 1 & 16 re emergency plans & TDI diesel generators, respectively Certificate of Svc end WOODHEAD,C.P. Hearing Branch 4 #285 274 85/08/03 66pp. 30729,181-30729,246
- 8506140231 Reply to proposed findings of fact & conclusions of law filed by other parlies to emergency planning & TOI diesel generators Certificate of Svc encl SilBERGJE Commonwealth Edison Co SilBERGJE Shaw, Pitiman, Po
- 8506140404 Forwards Failure Analysis Assoc Rept FaAA-85 4 1, "Torslograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant - Unit 1," dis cussed during evidentiary hearings on Issue 16 Related correspondence SILDERG, JE Shaw, Pittman, Potts & Trowbridge SILBERG, JE Cleveland Electric Illuminating Co #285 411 85/06/10 GLEASON, JP, KLINE, JR., BRIGHT, G O Atomic Safety and Licensing Board Panet 30pp 30898 148-30898 177
- 8506180336 Proposed findings of fact & conclusions of taw in form of partial initial decision for Issue 8 re hydrogen control OL applications should be denied Certificate of Svc encil HIATT,S L Ohlo Citizens for Responsible Energy #265 464 85/06/13 89pp 30976 216-30976 305
- 8506210322 Informs that Unit 1 12 wks negative re 650614 project master plan fuel foad date Rejated correspondence, SILBERG, J.E. Shaw, Pritman, Poits & Trowbridge SILBERG, J.E. Cleveland Electric II luminating Co #285 515 65/06/19 GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 2pp 31034,308-31034,309.
- 8506280092 Forwards NRC 850617 request to util for add info re-potential impact of Part 21 repts pertaining to TOI diesel generators used at Unit 1.Refated correspond ence HIATT,S.L. Ohio Citizens for Responsible Energy #285 558 85/06/20 GLEASON,J.P. KLINE,J.R., BRIGHT,G.O. Atomic Safety and Licensing Board Panel 4pp. 31256-308-31256-311.

H. General correspondence

- 8506040060 Forwards EL Jordan 850517 memo referring concerns expressed during 850411 limited appearance session of ASLB hearing to FEMA for response. STEFANO, J Licensing Branch 1 85/05/24 BIMBER,R.M. Affiliation Not Assigned, 1p 30719:275-30719:277.
- -8505310534 Requests assistance in responding to questions raised in 850411 limited appearance statements re offsite emergency planning & preparedness Transcript of 850411 limited appearance session encl.W/o encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/17. KRIMM,R.W Federal Emergency Management Agency, 2pp 30719.276-30719:277
- 8506040687 Responds to question relised before ASLB 850411 hearing re OL proceeding NRC investigated matter & found that landfill referred to in News Heratd article located on border of Lake Cuyahoga & Geauga Counties STEFANO, J. Licensing Branch 1 85/05/24 HITE,M Affiliation Not Assigned 1p. 30719 326-30719-328.

Q. inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044,065 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svo list enci.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,172 31044/278.
- 6505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30837,258 30837,363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848:166-30848:271.

- 8506240127 Forwards Safety Insp Repts 50 440/85-10 & 50-441/85 05 on 850212 0429 & notice of violation WARNICKR F Region 3, Office of Director 85/05/24 EDELMAN,M R. Cleveland Electric Illuminating Co 2pp 31203 257-31203 273
- -8506240135 Insp. Repts 50 440/85 10 & 50-441/85-05 on 850212 0429 Noncomplance noted failure to develop & implement equipment protection & housekeeping procedures
 KNOP,R C Region 3, Office of Director 85/05/23 14pp 31203 260 31203 273
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245 30852 363
- 8506120270 Provides compilation of proposed license conditions identified through SSER 6,including present status & expected completion dates License conditions of continuing nature omitted SDELMAN,M.R. Cleveland Electric lituminating Co. 85/05/29. YOUNGBLOOD,8 J Licensing Branch 1 23pp 30850:234-30850 256
- 8505280187 IE Info Notice 86-043, "Radiography Events at Power Reactors" Svc list end JCRDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864.167 30864.267
- 8506060244 Responds to Items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85 09 & 50 441/85 07 on 850225 0307 Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement EDELMAN,MR Cleveland Electric Illuminating Co 85/05/30 PAPERIELLO,CJ Region 3, Office of Director 53pp 30728 075 30728-127
- 8506070467 Forwards responses & repts to four items required for closure of Confirma tory Issue 15 re preservice/inservice Insp program,identified in Section 5.252 of SSER 5 Two oversize drawings encl.Apenture cards available in PDR EDELMAN,M R Cleveland Electric Illuminating Co. 85/08/03 YOUNGBLOOD,RJ Lecensing Branch 1 78pp 30753 044-30753 172.
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30665 001 30665 4046
- 8506280058 Provides addi Into re Open Item 6 noted in Insp Rept 50 440/84-11 addressing use of initial checkout & run-in tests & tost results to satisfy acceptance on teria for preoperational tests.

 EDELMAN,M.R. Cleveland Electric Illuminating Co 85/06/06 SPESSARD,R.L. Region 3, Office of Director 13pp. 31254-048-31254-058
- 8506140395 Supply response to IE Bulletin 83-07, Supply 1 & 2 re apparently traudulent products sold by Ray Miller, Inc. Backwash assembly, previously identified as norsal tally-related, now determined to be safety-related EDELMAN,M.F. Cleveland Electric Illuminating Co 85/06/07, KEPPLER, J. G. Regon 3, Office of Director, 2pp. 30898:235-30898:238
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043301 31044.064.
- 8508140388 Forwards Insp. Repts 50 440/85-30 & 50 441/85-14 on 850506 10 & 13 17. No noncompliance noted WARNICK,R F. Region 3, Office of Director, 85/06/11. EDELMAN,M R. Cleveland Electric Illuminating Co. 2pp. 30898:237-30898 248.
- --8506140398 Insp Repts 50-440/85-30 & 50 441/85-14 on 850506-10 & 13 17. No noncompliance noted, Major areas inspected actions on 10CFR50 55(a) Items & evaluation of actions re IE circulars SCHEIBELHUT,C., KNOP,R C Region 3, Office of Director. 85/06/11, 10pp 30898:239-30898*248
- 8506210211 Forwards Insp Repts 50-440/85-18 & 50 441/85 08 on 850212 0429 No noncompliance noted. WARNICK,R F. Region 3, Office of Director, 85/06/14. EDELMAN,M R Cleveland Electric Illuminating Co 2pp 31024;273-31024;287.
- --8506210217 Insp Repts 50-440/85-18 & 50-441/85-08 on 950212-0429 No noncompliance noted Major areas inspected, two allegations, applicant action on previous respindings & electrical cables & terminations KNOP,R C. Region 3, Office of Director. 85/06/14, 13pp. 31024-275 31024 287
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Syo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18, Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268.304,
- 8506270249 Ack receipt of Insp Repts 50 440/85-08 & 50-441/85-06 on 850205-08 & responds to Open Item 3 re confirmatory measurements Info provided re gamma isotopic,57-89 & St-90 & trillum measurements Open Item 3 considered closed. EDELMAN,M.R. Cleveland Electrio Illuminating Co. 85/08/18 SCHUMACHERM C Region 3, Office of Director. 25pp. 31235:181-31235.205.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contaged

& Engineering Response (Post

- 8506270230 Forwards addendum to Insp Repts 50-440/85-08 & 50-441/85-06, consisting of confirmatory measurements program sheet comparing results of beta & gamma emitters in spriked liquid sample analyses
 PAPERIELLO,C J. Region 3, Office of Director 85/06/21 EDELMAN,M R Cleveland Electric (((uminating Co. 1p. 31236.226-31236.227)
- ••8506270236 Addendum to Insp. Repts 50-440/85 08 & 50-441/85 06, consisting of confirmatory measurements program sheet
 Region 3, Office of Director 85/06/21 1p 31236 227-31236-227

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Detays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85/04/04 BERLINGER,C Division of Licensing 1p 29787,001-29787 017.
- -8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines "
 LAITY,W W. Bettelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963
 PNL-5200 12 85/03/26 Division of Licensing, 14pp. 29787.002-29787.017.
- 8505030108 Final Deviation Analysis Rept 220 re collection of condensate in RCIC steam supply line initially reported on 850123 Design Change ECN 27859 86-1842 issued to provide for drainage of condensate.5% operating instruction modified. EDELMAN,MR Cleveland Electric Illuminating Co 85/05/17 KEPPLER,J.G Region 3, Office of Director 2pp 30685 362-30685 363
- 8506030630 Oeviation Analysis Rept 234 re effect of change in soil parameters on dieset generator bldg floor response spectra. Initially reported on 850418 Reevaluation by Gilbert/Commonwealth, inc will be completed by 850531

 EDELMAN,M R. Cleveland Electric Illuminating Co. 85/05/17. KEPPLER,J G. Region 3, Office of Director. 2pp. 30686 227-30686:228
- 8506240423 Final Deticiency Rept [RDC 127(85)] re starting voltage drops in power feeder cables for three valves in RCIC sys initially reported on 850130.item not re portable per 10CFR50.55(e).
 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/05/22. KEPPLER,J G Region 3, Office of Director 2pp. 31201.359-31201-360.
- 8506240448 Part 21 & interim Deficiency Rept [RDC 134(85)] re flooding due to potential circulating water expansion joint failure. Initially reported on 850426 Gilbert Commonwealth evaluating seismic Category 1 structures
 EDELMAN,M. Cleveland Electric Illiuminating Co 85/05/23. KEPPLER,J.G Region 3, Office of Director 2pp 31202 093-31202,084
- 8506120461 Interim Deliciency Rept [RDC 135(85)] re Model BE-419 pipe clemps mfg by Basic Engineers.Initially reported on 850430 Next rept will be provided upon com-pletion of investigation EDELMAN,M. Cleveland Electric Illuminating Co 85/05/30 KEPPLER,J G Region 3, Office of Director. 2pp. 30858:175-30858.176
- 8506130557 Amends 850523 Part 21 rept to Include Loctite Grade 242 as acceptable mail Into Itr & Itr to util encil.

 CUMMINS,B R. Henry Pratt Co 85/05/30, KEPPLER,J.G Region 3, Office of Director 3pp 30891:088-30891 108
- --8506130573 Part 21 rept re lack of Locilite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locilite Grades AV,271 & 277 CUMM/NS,B.R Henry Pratt Co. 85/05/23. KEPPLER,J.G Region 3, Office of Director 6pp 30891:101-30891:106.
- 8505070455 Deviation Analysis Rept 212 re Dresser Industries diaphragm seal globe valves Approx 60% of Unit 1 valves tested & satisfied acceptance criteria Next rept expected at completion of mod program. EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/05/31, KEPPLER,J G Region 3, Office of Director 2pp 30756;228-30756-229.
- 8506070665 Final potential reportable event rept re floor response spectra change effects in diesel generator btdg described in 650402 ltr.Reevaluation of equipment & piping indicates no safety hazard Event not reportable.

 SAILER,W.F. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) 85/05/31 TAYLOR,J M. Director's Office, Office of Inspection and Enforcement 1p 30795-150-30795,150
- 8506120479 Final Deficiency Rept [RDC 16(80)] re Rosemount Model 510 DU trip calibrunits & 1152 pressure transmitters. Reinstallation of units w/Serial Numbers 3001-4203 completed on 850123. Transmitters will be replaced w/Model 1153, EDELMAN,M.R. Cleveland Electrio Illuminating Co. 85/05/31. KEPPLER,J G. Region 3, Office of Director. 2pp 30858*168-30858:169.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxillary Module Wiring & Terminations," technical evaluation rept. LAITY,WW. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952, PNL-5200-3
- 8506110334 Supplemental Part 21 rept re addit circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever tiens require insp & replacement if link found incorrect. KAISER, AF. Brown Bover Corp. (subs. of Brown Bover & Co., Ltd.). 85/06/08 DEYOUNG, BC Director's Office, Office of Inspection and Enforcement. 3pp 30814:250-30814:252.
- 8506200379 Interim Deficiency Rept [RDC 136(85)] re seismic analysis of emergency svc water pumps to perform selsm EDELMAN,M R 3, Office of Direc

PPLER, J.E. Region

- 8506200390 Interim Deficiency Rept [RDC 123(85)] re overpressurization of isolated vols in drywell post-LOCA Initially reported on 850412 Resolution of problem re Unit 1 drywell personnel atricks seals & associated initiation sys completed EDELMAN,MR Cleveland Electric Illiminating Co 85/05/07 KEPPLER,J G Region 3, Office of Director 2pp 31020 261-31020 262
- 8505260515 Updated final Deficiency Rept RDC [120(84)] re delicient Class 1E invertiers mfg by Topaz & used in control panels supplied by GE Readjustment of upper & lower voltage selpoints completed & all Unit 1 inverters properly callor EDELMAN,M R Claveland Electire Illuminating Co 85/06/13 KEPPLER,J G Region 3, Office of Director 2pp 31232:245-31232 246

T. Hearing transcripts on non-antitrust matters

- 8506030844 Forwards proposed corrections to transcript of 850430 0503 evidentiary hearings re issue 8 concerning hydrogen control HIATT'S Ohio Citizens for Responsible Energy #285 247, 85/05/30 NRC No Detailed Affiliation Given 12pp 30887 181-30887 192.
- 8506140241 Proposed corrections to transcript of 850409-10 evidentiary hearings concerning Issue 16 re TDI diesel generators Certificate of Svc encl.

 SILBERG, J.E. Commonwealth Edison Co. SILBERG, J.E. Shaw, Pittman, Potts & Trow bridge #265 412 85/06/10. Atomic Safety and Licensing Board Panel 4pp 30894 055-30894 055

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTON,JM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation, 55pp 30937;047-30937:157.
- --8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over procedent expressed.Survey worksheets end: SHCMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J Re-glonal Operations & Enforcement Division 170pp 30937 358 30938.188
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add into be placed in PDR App C documents placed in PDR FELTON,JM Division of Rules and Records 85/03/06 GRABER,L. NUS Corp 3pp 31013 238 31013;246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible. NOONAN,V.S Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B J. Li-censing Branch 1 7pp 31013:281-31013.287
- 8508130035 Discusses util 840809 & 1129 requests for withholding WCAP-10567 & flow measurement uncertainty into (ref 10CFR2 790) Requests granted & into will be withheld from public disclosure KNICHTON,G W. Licensing Branch 3 85/05/24 WIESEMANN,R A. Westinghouse Electric Corp. 4pp 30867.095-30867.098
- 8506130579 Forwards request for addl info required prior to 850709-11 site visit to per-form caseload forecast Info required prior to 850614 KNIGHTON,G W. Licensing Branch 3. 85/05/24, HARRISON,R.J Public Service Co of New Hampshire 7pp 30901 198-30901204,
- 8505040481 Forwards Tech Spec improvement program discussed in 850409 meeting Program ettempts to make Tech Specs more useful document for control room operators DEVINCENTIS.J. Public Service Co of New Hampshire 85/05/29 KNIGHTON,G W, Licensing Branch 3, 21pp. 30697;343-30697,363
- 8508060343 Describes proposed enhancement to portion of flood protection features in FSAR Section 24.55.Minor slope variation proposed to maximize available width of Rocks Road which runs parallel to revetment between slope low & marsh DEVINCENTISJ, Public Service Co, of New Hampshire, 85/08/03 KNIGHTON,G.W. Licensing Branch 3, 6pp 30730.121-30730.127.
- 8506070448 Forwards,per request,nonproprietary ennotated FSAR pages & rept of 850524 meeting presentation re implementation of up to 20% damping for cable tray/raceway sys.Proposal deemed technically acceptable.Proprietary into forthcoming. DEVINCENTISJ. Public Service Co. of New Hampshire, 85/06/03. KNIGHTON,G W. Licensing Branch 3, 37pp. 30768 257-30758 293.
- 8506140144 Notification of 850613 meeting w/util in Bethesde, MD, to discuss environ qualification program. Meeting agenda enci.
 NERSES,V Licensing Branch 3. 85/06/03, KNIGHTON, G.W. Licensing Branch 3. 5pp 30907.125-30907.129
- 8506110525 Forwards response to request for add| Info re FSAR Items,per 850423 itr & 850425 telcon Revs will be included in future FSAR amend THOMAS.G.S. Public Service Co. of New Hampshire 85/08/07, KNIGHTON,G.W. Licensing Branch 3, 13pp 30815,179-30815;191.
- 8506120326 Requests evaluation & concurrence to implement revised program for field fabrication & Installation of Class 2 & 3 pipe support by 850628. Detailed comparison between proposal & existing program enct.

 JOHNSON,W.P. Public Service Co, of New Hampshire. 85/06/10. KNIGHTON,Q.W., Licensing Branch 3 8pp. 30849.015-30849.022.

- 8506260602 Forwards salety evaluation re TMI Action Item II K 3:30 for Westinghouse plants.per NRC 850521 approval of Westinghouse small break LOCA model,NOTRUMP,documented in WCAP-10079 & WCAP-10054 Action on item com plete KNIGHTON,GW Licensing Branch 3 85/05/11 HARRISON,R J Public Service Co of New Hampshire 10pp 31239 329-31239 336
- 8506170197 Advises that util intends to detete boron injection tank from safety injection sys due to potential serious impact on plant availability Westinghouse will perform reanalysis which will be included in amend to FSAR
 DEVINCENTISJ, Public Service Co. of Naw Hampshire 85/06/13 KNIGHTON,G W Licensing Branch 3. 2pp. 30956 196-30956 197
- 8508170486 Forwards response to Generic Ltr 85-02 re recommended actions stomming from NRC integrated program for resolution of unresolved safety issue concerning steam generator tube integrity. JOHNSON,W P Public Service Co. of New Hampshire 85/06/13 THOMPSON,H L Division of Licensing. 9pp. 30957 320-30957 328.
- 8506180298 Responds to 850524 notification & request for additinfore site visit to evaluate status of const completion Site visit rescheduling for 850904 06 suggested to allow review of reevaluation of schedules & budget requirements DERRICKSON,W B Public Service Co of New Hampshire 85/06/14 KNIGHTON,G W. Licensing Branch 3 3pp. 30975 211-30975 213

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506060124 Forwards revised FSAR pages re radiation & shielding design review for vital area access,per NUREG 0737.TMI item II B 2 SER Outstanding Issue 8 Changes will be incorporated in future FSAR amend DEVINCENTISJ. Public Sorvice Co of New Hampshire 85/06/03 KNIGHTON,G W Licensing Branch 3 4pp 30727.320-30727 323.
- F. Security, medical, emergency & fire protection plans
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785.007-30785 017.
- 8505070413 Responds to NRC 850503 fir re deviations noted in tasp Rept 50-443/85-08 Corrective actions Spec 248 20 re fire protection & yard potable water piping installation revised to assure that components conform to side DEVICENTISJ Public Service Co of New Hampshire, 85/05/31, EBNETER,S 0 Region 1, Office of Director 4pp 30749 230-30749 233

G. Adjudicatory correspondence

- 8506070633 Forwards applicant response to ASLB 850503 order & Certificate of Svc W/o encls Related correspondence. DIGNAN,T.G. Robert & Gray. DIGNAN,T.G. Public Service Co of New Hampshire. #285 329 85/06/04. Office of the Secretary of the Commission 1p 30785 358-
- 8505070662 Response to ASLB 850503 order to provide current const status rept, consisting of const completion table & estimate for resolution of remaining issues Certificate of Svc enci DIGNAN,T.G., GAD,R K, Public Service Co. of Now Hampshire DIGNAN,T.G. Ropes & Gray #285 328 85/06/04 6pp 30785 259 30785 264
- 8506200152 Order extending time until 850712 for Commission to act to review Director's Decision DD 85-03.Served on 850619
 CHILK,S J Office of the Secretary of the Commission. #285 505, 85/06/19 Commissioners, 1p 31007:194-31007:194.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:065-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044:172-
- 8506060379 Forwards Exam Rept 50-443/85-04 of exam administered on 850318-22 COLLINS,S.J. Region 1, Office of Director. 85/05/17, HARRISON,R J. Public Service Co. of New Hampshire. 2pp 30769 051-30769 122.
- -8506060388 Exam Rept 50 443/85-04 on 850318-22. Exam results:16 senior reactor operators & 3 reactor operators passed all portions of exam. One senior reactor operator failed simulator portion of exam. RUSCITTO.D.G., KELLER,R., KISTER,H. Region 1, Office of Director 85/05/14, 70pp. 30769.053-30768:122
- 8505200590 IE finfo Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837.258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848:168-30848:271.

- 8506060497 Confirms Const Team insp during wks of 850603 & 10 insp will focus on const mgt,resumption of const activities under new organization & reviews of safety-related electrical, mechanical,structural & HVAC sys EBNETER,S D Region 1, Office of Director 85/05/22 HARRISON,R J Public \$en/ce Co of New Hampshire 2pp 30768 008-30768 009
- 8506030175 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 443/85-03 Corrective actions batteries identified w/ nameplate attached to rack in each bat-tery room & on each door to battery room Tagging completed by 851101. DEVINCENTIS,J Public Service Co of New Hampshire 85/05/23 EBNETTR,S D Region 1, Office of Director 3pp 30674 134-30674 138
- 8506030454 Forwards list of attendees at SALP 850321 meeting & SALP Ropts 50-443/85-99 & 50 444/85-99 for Jul 1983 Dec 1984. Util performance acceptable resafe compitation of facility Shortcomings in electrical equipment noted MURILEY,T.E Region 1, Office of Director 86/05/28 HARRISON,B.J. Public Service Co. of New Hampshire 5pp 30677.310-30677.359
- --8508030458 Submits comments re addl bracing requirements & design mods for cable fray supports Attests that use of ASME Code Case N-302 does not compromise quality Correct trend categorization indicated in Section 9 confirmed DEVINCENTIS.J. Public Service Co of New Hampshire 85/04/16, MURLEY,T E Region 1, Office of Director 2pp 30677 358-30677:359
- 8506210468 Informs of independent verification insp of const activities & mails using NDE van on 850715 26 Requests that documentation packages be prepared on พงิวิธี selected by NRC by 850701 Van into & insp specifics enct. EBNETER,S D Region 1, Office of Director 85/05/28 HARRISON,R J Public Service Co of New Hampshire 6pp 31057 159 31057.164
- 8505280181 IE Into Notice 85 042, "Loose Phosphor in Panasonic 800 Sories 83438 TLD Elements" Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Fost 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30652 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" See his encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30804.165-
- 8506070131 Forwards Insp Rept 50 443/85-12 on 850429-0503 No violations observed EBNETER,S D. Region 1, Office of Director. 85/05/30. HARRISON,R J. Public Served Co. of New Hampshire. 2pp. 30751,328-30751,336.
- --8508070153 Insp Rept 50-443/85-12 on 850429 0503.No violations identified Mayor areas inspected acceptance test procedure review & verification preoperational test witnessing & preoperational & acceptance test results evaluation raview.

 BRIGGS_L_BETTENHAUSEN_L Region 1, Office of Director 85/05/20 7pp 30761,330-30751:336
- 8506070432 Forwards Insp. Rept 50 443/85-08 on 850402-05.No violation noted EBNETER,S.D. Region 1, Office of Director, 85/05/30, HARRISON,R.J. Public Service Co. of New Hampshire, 2pp. 30750.015-30750.031
- --8506070438 Insp. Rept. 50-443/85 08 on 850402-05.No noncompliance noted Major area inspected. RCS hydrostatic test, including review of test procedure & checked of test preparations & prerequisites.

 VAN KESSELLHF, MANOLY,K, BETTENHAUSEN,L Region 1, Office of Owector 85/05/22, 15pp, 30750 017-30750 031
- 8506070413 Responds to NRC 850503 ltr re deviations noted in Insp Ropt 50 443/85-08.Corrective actions:Spec 248-20 re fire protection & yard potable water piping instal-lation revised to assure that components conform to stds. DEVICENTISJ, Public Service Co of New Hampshire, 85/05/31, FBNETERS D Region 1, Office of Director, 4pp 30749/230-30749/233
- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list end JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/08/08 Consolidated Edison Co. of New York, Inc. 122pp 30855 001 30865:046.
- 8506060707 IE Inio Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo list onci JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043-301 31044:064.
- 8506270770 Advises that United Engineers & Constructors interpretation of peo white criterion not applicable to jet implingement effects Encl addit info required to lesostrate Finding 2-20 of plant Integrated design insp issues. KNIGHTON,S.W. Licensing Branch 3. 85/06/11. HARRISON,R J. Public Serves Co of New Hampshire, 5pp. 31260-338-31260,342
- 8506210298 Forwards Safety Insp Repts 50 443/85-09 & 50 444/85 01 on 65040a-0524.No violation noted COLLINS,3J. Region 1, Office of Director. 85/08/17. HARRISON,R J Public Service Co of New Hampshire. 2pp. 31035:099-31035.112
- -8506210301 Insp Repts 50 443/85 09 & 50-444/85-01 on 850408 0524 No volume noted Major areas Inspected procedures & records re Instrumentation & control activities sys piping & walkdowns.

 CERNE, A.C., WESCOTT, H.M., BARKLEY, R.S., Region 1, Office of Director \$5/06/06, 12pp. 31035;101-31035;112.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Cortain Target Rock Solenoid-Operated Valves." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31208 157, 31208,304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Dalays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAME,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licens ing 4pp 30709 090-30709 093
- 8506040130 Interim deficiency rept re HVAC design initially reported on 850409 Sys analysis will be conducted when final heat load values determined Next rept will be submitted by 860710 DEVINCENTIS,J Public Service Co of New Hampshire 85/05/15, STAROSTECKI,R Region 1, Office of Director 3pp 30710 205-30710 207
- 8505200399 Final deficiency rept re Gould,Inc multipole circuit breakers involving potential failure of all poles of circuit breaker to close initially reported on 831108 Suspect circuit breakers w/safety-related applications replaced JOHNSON,W.P Public Service Co. of New Hampshire 85/06/03, STAROSTECKI,R Region 1, Office of Director 3pp 31020 265 31020 267
- 8508200436 Final deliciency rept re several deficiencies within ceramic cooling tower. Initially reported on 840213. Item not reportable per 10CFR50 55(e) JOHNSON,W P Public Service Co of New Hampshire 85/05/03 STAROSTECKI,R Region 1, Office of Director 2pp 31020 288 31020 289
- 8506200445 Interim deliciency rept re uncertain structural integrity of limit switch brackets on three Westinghouse valves. Initially reported on 850315 Study to determine adequacy of existing brackets & safety significance underway. JOHNSON,W P. Public Service Co. of New Hampshire 85/08/03. STAROSTECKI,R Region 1, Office of Director 2pp. 31020.130-31020-131.
- 8508110334 Supplemental Part 21 rept re addit circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever, Items require insp & replacement if link found incorrect.

 KAISER, A.F. Brown Boveri Corp (subs. of Brown Boveri & Co., Ltd.) 85/06/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 3pp 30814.250 30814:252.
- 8505240405 Final Deliciency Rept (CDR 84 00 08) re power surges in solid state protection sys which may disable protection circuit Westinghouse developed hardware mode Changes made at const site JOHNSON,W P. Public Service Co of New Hampshire 85/08/10 STAROSTECKI,R Region 1, Office of Director. 2pp. 31202 153-31202 154.
- 8506270140 Final Deliciency Rept CDR 82-00-14 re potential for seat leakage in American Switch Co solenoid valves mounted on Posi-Seal Intl butterfly valves.Initially reported on 821208,Corrective action completed DEVINCENTIS,J Public Service Co of New Hampshire 85/06/10, STAROSTECKI,R. Region 1, Office of Director 2pp 31251:361-31251-362.
- 8506270164 Final Deficiency Rept CDR 84-00 12 re cracked concrete pedestals sup porting diesel generator exhaust silencer tank Initially reported on 840702,Redesign & rework of pedestals completed.

 DEVINCENTIS,J Public Service Co of New Hampshire 85/08/10 STAROSTECKI,R Region 1, Office of Director 2pp 31251.353-31251,354
- 8506270141 Interim Deficiency Rept CDR-85 00 08 re use of Improper grease & mixing of incompatible greases in fan motor bearings.Initially reported on 850514.Deficiency under evaluation for applicability to all motors.Next rept 850930 DEVINCENTISJ. Public Service Co of New Hampshire, 85/06/11. STAROSTECKI,R. Region 1, Office of Director, 3pp. 31251,358-31251-360
- 8508270154 Interim deticiency rept re inadequate spacing between cells & battery rack.initially reported on 850508 Correct spacing will be obtained by adding cell spacers or moving rack stringers to reduce gap DEVINCENTISJ. Public Service Co. of New Hampshire. 85/06/11 STAROSTECKI,R. Region 1, Office of Director. 3pp. 31251:355-31251:357
- 8506200066 Interim deficiency rept re selsmic qualification of CRD mechanism shroud. Initially reported on 850219 Work w/ Westinghouse continuing to seismically qualify CRD mechanism shroud for intended use as structural supporting element JOHNSON,W P. Public Service Co. of New Hampshire, 85/06/17, STAROSTECKI,R. Region 1, Office of Director, 3pp. 31020,318-31020;320,

V. Operator Examinations

- 8506060379 Forwards Exam Rept 50-443/85-04 of exam administered on 850318-22. COLLINS,S.J. Region 1, Office of Director, 85/05/17 HARRISON,R J. Public Service Co of New Hampshire, 2pp. 30769-051-30769:122.
- --8506060388 Exam Rept 50-443/85-04 on 850318-22 Exam results.16 senior reactor operators & 3 reactor operators passed all portions of exam One senior reactor operator failed simulator portion of exam. RUSCITTO,DG., KELLER,R., KISTER,H. Region 1, Office of Director. 85/05/14. 70pp. 30769 053-30769-122.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937:157
- -8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets end SHOMAKER,E C Operations & Administrative Division 82/12/20 LIEBERMAN,J, Regional Operations & Enforcement Division 170pp 30937:356 30938 188
- 8506130035 Discusses util 840809 & 1129 requests for withholding WCAP-10567 & flow measurement uncertainty info (ref 10CFR2 790) Requests granted & info will be withhold from public disclosure
 KNIGHTON,G W Licensing Branch 3 85/05/24 WIESEMANN,R A Westinghouse Electric Corp. 4pp. 30867,095-30867.098
- 8506130579 Forwards request for addl info required prior to 850709 11 site visit to perform caseload forecast Info required prior to 850614 KNIGHTON,G W Licensing Branch 3 85/05/24. HARRISON,R J Public Service Co of New Hampshire 7pp 30901:198 30901:204
- 8506040481 Forwards Tech Spec improvement program discussed in 850409 meeting Program attempts to make Tech Specs more useful document for control room operators
 DEVINCENTIS,J Public Service Co of New Hampshire 85/05/29 KNIGHTON,G W Licensing Branch 3 21pp 30697 343-30697-363.
- 8506060343 Describes proposed enhancement to portion of flood protection features in FSAR Section 24.55 Minor slope variation proposed to maximize available width of Rocks Road which runs paratilet to revertment between slope tow & marsh DEVINCENTIS,J Public Service Co. of New Hampshire. 85/06/03, KNIGHTON,G.W Licensing Branch 3, 6pp. 30730-121-30730-127
- 8506070446 Forwards.per request.nonproprietary annotated FSAR pages & rept of 850524 meeting presentation re implementation of up to 20% damping for cable tray/ raceway sys Proposal deemed technically acceptable Proprietary into forthcoming DEVINCENTISJ, Public Service Co. of New Hampshire. 85/08/03 KNIGHTON,G W. Licensing Branch 3, 37pp 30758,257-30758,293
- 8506140144 Notification of 850613 meeting w/util in Bethesda,MD,to discuss environ qualification program Meeting agenda encil NERSES,V. Licensing Branch 3, 85/06/03, KNIGHTON,G W. Licensing Branch 3, 5pp 30907 125-30907-125
- 8508110525 Forwards response to request for addition or FSAR items, per 850423 ltr & 850425 telcon. Revs will be included in future FSAR amend.
 THOMAS, G.S. Public Service Co. of New Hampshire. 85/08/07 KNIGHTON, G.W. Licensing Branch 3 13pp 30815-179-30815, 191
- 8506120326 Requests evaluation & concurrence to implement revised program for field fabrication & installation of Class 2 & 3 pipe support by 850628. Detailed comparison between proposal & existing program enct.

 JOHNSON, W.P. Public Service Co. of Naw Hampshire. 85/08/10 KNIGHTON, G.W. Licensing Branch 3 8pp. 30849.015-30849.022
- 8508260602 Forwards safety evaluation re TM1 Action Item II K.3.30 for Westinghouse plants.per NRC 850521 approval of Westinghouse small break LOCA model,NOTRUMP,documented in WCAP-10079 & WCAP-10054 Action on Item complete KNIGHTON,G.W Licensing Branch 3. 85/08/11. HARRISON,R J Public Service Co of New Harnpshire, 10pp 31239.329-31239.338.
- 8506170197 Advises that util Intends to delete boron injection tank from safety injection sys due to potential serious impact on plant availability. Westinghouse will perform reanalysis which will be included in amend to FSAR DEVINCENTISJ. Public Service Co of New Hampshire 85/08/13 KNIGHTON, G, W Licensing Branch 3 2pp. 30956.198-30956-197
- 8506170466 Forwards response to Generic Ltr 85-02 re recommended actions etemming from NRC integrated program for resolution of unresolved safety issue concerning steam generator tube integrity. JOHNSON.W.P. Public Service Co of New Hampshire, 85/06/13, THOMPSON,H L. Division of Licensing, 9pp. 30957,320-30957;328.
- 8506180298 Responds to 850524 notification & request for addition relative visit to evaluate status of const completion Site visit rescheduling for 850904 06 suggested to allow review of reevaluation of schedules & budget requirements. DERRICKSON,W.B. Public Service Co. of New Hampshire. 85/06/14 KNIGHTON,G.W. Licensing Branch 3. 3pp. 30975.211-30975 213.

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506060124 Forwards revised FSAR pages re radiation & shleiding design review for vital area access,per NUREG-0737.TMI Item II.B 2 SER Outstanding Issue 8.Changes will be incorporated in future FSAR amend DEVINCENTIS,J Public Service Co. of New Hampshire, 85/06/03, KNIGHTON,G W. Licensing Stanch 3 4pp, 30727 320-30727;323.

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues, DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28, PALLADINO Commissioners, 11pp 30765 007-30785,017.

G Adjudicatory correspondence

- 8506070633 Forwards applicant response to ASLB 850503 order & Certificate of Svc W/o encls Related correspondence
 DIGNAN,T G Ropes & Gray DIGNAN,T G Public Service Co of New Hampshire #285 329 85/06/04 Office of the Secretary of the Commission 1p 30785 358-30785 358
- 6506070662 Response to ASLB 850503 order to provide current const status rept,consisting of const completion table & estimate for resolution of remaining issues Certificate of Svc encl DIGNAN,T.G. GAD,FIK Public Service Co of New Hampshire DIGNAN,T.G. GROAD, Rept Scray #285 328 65/06/04 6pp 30785 259 30785 264
- 8506200152 Order extending time until 850712 for Commission to act to review Director's Decision DD 85-03 Served on 850619
 CHILK,S J Office of the Secretary of the Commission #285 505 65/06/19 Commissioners to 31007.194-31007-194

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044-065-31044-171
- 8505130038 Suppl 1 to iE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list enct JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044 278
- 8505200590 (E Info Notice 65-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85-05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837 258-30837 363
- 8505200600 IE Into Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JOHDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848,166-30848 271
- 8506030454 Forwards list of attendees at SALP 850321 meeting & SALP Repts 50-443/85-99 & 50-444/85-99 for Jul 1983 Dec 1984, Util performance acceptable re safe completion of facility Shortcomings in electrical equipment noted MURLEY,T.E. Region 1, Office of Director 85/05/28 HARRISON,B J. Public Service Co. of New Hampshire. 5pp. 30677-310-30877-359
- --8506030458 Submits comments re addl bracing requirements & design mods for cable tray supports Atlests that use of ASME Code Case N 302 does not compromise quality Correct trand categorization indicated in Section 9 confirmed DEVINCENTIS, J Public Service Co. of New Hampshire 85/04/16 MURLEY,T E Region 1, Office of Director 2pp. 30677-358 30677-359.
- 8505280181 IE Into Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badga TLD Elements" Svc list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp, 30864:167-30864.287
- 8506080677 IE into Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Dosigned Plants" Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 630103), 85/08/06 Consolidated Edison Co. of New York, Inc. 122pp 30865:001-30865-046.
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co of New York, Inc. 124pp. 31043 301-31044-084
- 8506270770 Advises that United Engineers & Constructors interpretation of pipe whip criterion not applicable to jet implingement effects. Encl addition required to resolve Finding 2-20 of plant integrated design insp Issues KNIGHTON,G.W. Licensing Branch 3, 85706/11 HARRISON,R.J. Public Service Co of New Hampshire. 5pp. 31260 338-31260 342
- 8506210298 Forwards Safety Insp. Repts 50 443/85 09 & 50 444/85-01 on 850408-0524.No violation noted COLLINS, J. Region 1, Office of Director, 85/06/17, HARRISON,R J. Public Service Co. of New Hampshire 2pp, 31035 098-31035:112
- --8508210301 Insp Repts 50-443/85-09 & 50 444/85-01 on 850408-0524.No violation noted Major areas inspected procedures & records re instrumentation & control activities sys piping & walkdowns. CERNE, A.C., WESCOTT, H.M., BARKLEY, R.S. Region 1, Office of Director. 85/06/06, 12pp. 31035:101-31035 112.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list enct JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp 31268:167-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice.Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31378-183

R Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 13pp 30785-007-30785-017

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTOs milg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp. 85/05/06 THOMAS,C O Division of Liceasing 4pp 30709 090 30709 093
- 8506040130 Interim deficiency rept re HVAC design Initially reported on 850409 Sys analysis will be conducted when final heat load values determined Next rept will be submitted by 850710 DEVINCENTIS,J Public Service Co of New Hampshire 85/05/15 STAROSTECKIR Region 1, Office of Director 3pp 30710 205 30710 207
- 8506200399 Final deficiency rept re Gould,Inc multipole circuit breakers involving poten tial failure of all poles of circuit breaker to close initially reported on 831108 Suspect circuit breakers w/safety-related applications replaced JOHNSON,W P Public Service Co of New Hampshire 85/06/03 STAROSTECKI R Region 1, Office of Director 3pp 31020 265 31020 267
- 8508200438 Final deticiency rept re several deficiencies within ceramic cooling tower initially reported on 840213 liem not reportable per 100FR50 55(e) JOHNSON,W P. Public Service Co. of New Hampshire 85/06/03 STAROSTECKI,R Region 1, Office of Director 2pp 31020 288 31020 289
- 8506200445 Interim deficiency rept re uncertain structural integrity of limit switch brack ets on three Westinghouse valves initially reported on 850315 Study to determine adequacy of easting brackets & safety significance underway JOHNSON,W P. Public Service Co of Naw Hampshree 85/06/03 STAROSTECKI,R Region 1, Office of Director 2pp 31020 130-31020 131
- 8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares.w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect KAISER,A F Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.), 65/46/66 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252
- 8505240405 Final Deficiency Rept (CDR 84-00 08) re power surges in solid state pratection sys which may disable protection circuit. Westinghouse developed hardware mode Changes made at const site JOHNSON, W.P. Public Service Co of New Hampshire 85/06/10 STAROSTECKI, Region 1, Office of Director 2pp. 31202 153 31202:154
- 8506270140 Final Deficiency Rept COR 82 00-14 re potential for seat leakage in American Switch Co solenoid valves mounted on Posi Seal Intl butterfly valves initially reported on 82108 Corrective action completed DEVINCENTISJ. Public Service Co of New Hampshire 85/06/10 STAROSTECKI,R Region 1, Office of Director 2pp 31251 361-31251 362
- 8508270164 Final Deficiency Rept CDR 84 00 12 re cracked concrete pedestals supporting desel generator exhaust silencer tank. Initially reported on 840702 Rodesign 8 rework of pedestals completed DEVINCENTISJ, Public Service Co. of New Hampshire 85/06/10 STAROSTECKI,R Region 1, Office of Director 2pp 31251 353 31251,354.
- 8506270141 Interim Deficiency Rept CDR-85 00 08 re use of improper grease & mixing of incompatible greases in fan motor bearings.Initially reported on 850514 Deficiency under evaluation for applicability to all motors Next rept 850930 DEVINCENTISJ, Public Service Co. of New Hampshire, 85/06/11. STAROSTECKI,R Region 1, Office of Director. 3pp. 31251 358-31251 360.
- 8506270154 Interim deficiency rept re inadequate spacing between cells & battery rack initially reported on 850508 Correct spacing will be obtained by adding cell spacies or moving rack stringers to reduce gap DEVINCENTIS, J Public Service Co. of New Hampshire. 85/06/11 STAROSTECKI,R Region 1, Office of Director 3pp 31251.355-31251:357
- 8506200066 Interum deficiency rept re seismic qualification of CRD mechanism shroud.Initially reported on 850219 Work w/ Westinghouse continuing to seismically qualify CRD mechanism shroud for intended use as structural supporting element JOHNSON,W.P. Public Service Co of New Hampshire, 85/06/17 STAROSTECKI,R Region 1, Office of Director, 3pp 31020 318 31020 320.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION

- 8506070070 Responds to FOIA request for documents re-prefiled testimony filed in CP or OL hearings, speechas & published papers re-nuclear power & internal memorands re-facility Forwards documents listed in App A-F. Search continuing FELTON, M Division of Rules and Records 84/08/20 GLASSPIEGEL, H Shaw, Pitman, Potts & Trowbridge. 692pp. 30878 125-30881:036
- --8506070090 Forwards memos re determination of licensee response to Wastinghouse Itr on postulated fuel handling accident analysis,per request of Technical Instruction TI 2500/1.

 SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14, JORDAN,E.L. Executive Officer for Operations Support 1p. 30878 303-30878:306,

- --8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel sate end problem Current status of facilities & status of Westinghouse investigation included POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/09
- POTAPOVS.U Region 4, Dallas, Vendor Inspection Branch 90/06/09 REINMUTH,GW Division of Reactor Construction Inspection 5pp 30879 030
- 8506110686 Addl FOIA request for documents re Brown & Root,Inc, including safety conditions,employee relations,work stds, allegations of inferior work,faulty workmanship,deficient work stds & deficient performance HUGE,H Rogovin, Huge & Lenzner 84/09/14 FELTON,J M Division of Rules and Records 2pp 30876 306-30876-309
- 8506150250 FOIA request for all documentation re D Hatley allegations concerning fa-cility & employment discrimination case against Brown & Root,Inc KOHN,S Government Accountability Project 84/11/20 Office of Administration 2pp
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937,157
- --8506130054 Forwards repts of discussions w/util on drug & atcohol abuse at facility.per Temporary Instruction 2596/1
 CHECK,P S Region 4, Office of Director, 83/04/26 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 1p 30941 286-30941 286
- --8506130059 Discussion w/util re drug & alcohol problems & policy at facility MADSEN G L , CHECK P S Region 4, Office of Director 83/04/26 3pp 30941 287-
- --8506130381 Forwards schedule of Region IV meetings w/utils re alcohol & drug abuse & production of repts on meetings First rept encl CHECK,P S Region 4, Office of Director, 83/03/24 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp. 30941 277-30941 278
- 8506180108 Appeals denial of FOIA request for info re const of facility & Brown & Root Inc Requests that NRC review withheld documents release segregable portions per Saction 552 of FOIA Exemption 5 & describe in detail those withheld HUGE, H Rogovin, Huge & Lenzner 85/02/13 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30990:153-30990 159.
- 8506110693 Further response to FOIA request for documents re Brown & Root, Inc Forwards documents listed in App C Documents also available in PDR FELTON, J M Division of Rules and Records 85/02/15 HUGE, H Rogovin, Huge & Lenzner. 2pp 30876 310 30878 124
- --8506110698 Rev 2 to Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bidg & Radiation Areas" WELLS,M Brown & Root, Inc. (subs. of Halliburton Co.) 82/09/17, 41pp 30876.312-
- 8506150041 Responds to FOIA requests for records re SSER (NUREG-0787) Forwards App B & C documents App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON.J.M Division of Rules and Records 85/03/01 GARDE,8 P. Government Accountability Project, 210pp 31067 005-31067,292
- --- 8408230500 Informs of action taken by Div of Licensing to provide tachnical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity EISENHUT, D.G. Division of Licensing 84/06/18. VOLLMER,R.H. Division of Engineering 3pp. 31067:298-31057 306
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules,per E Christenbury 840530 telcon w/Elsenhut CUNNINGHAM,G H, Office of the Executive Legal Director. 84/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p. 31067/292-31067 292
- --8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity.
 COLLINS,J.T. Region 4, Office of Director, 84/06/14, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31067;295-31067;295.
- --8506150156 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR,IE & Ragion IV DIRICKS,W J, Office of the Executive Director for Operations 84/03/12, COLLINS,J T Region 4, Office of Director 3pp 31087;323-31087;325
- -8506150280 Requests determination whether listed generic altegations involve Water-ford or Comanche Peak applications & if any 10CFR21 actions apply. STARKR Division of Licensing 84/03/19. GRACE, N. Director's Office, Office of Inspection and Enforcement 1p 31074.016-31074.016.
- 8505150251 Further response to FOIA request (or info re issues discussed in Commission 840516 Order CLI 84-8 re exemption requirements in OL proceeding.App F documents partially & App G documents completely withheld (ref FOIA Exemption 5) FELTON.J.M Division of Rules and Records. 85/03/19. BELAIR,R R. Kirkpatrick & Lockhart. 8pp. 30960 185-30960:229
- --8506150279 Outlines position on sys necessary for fuel loading & precritical testing. View expressed in encl Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3,4,5 & 6 to govern fuel loading & precritical testing SCINTO, J NRC No Datailed Affiliation Given. 84/12/05 EISENHUT, D., BERNERO, R. NRC No Detailed Affiliation Given. 8pp. 30960:210-30860:217.
- 850e180100 Responds to appeal re 850110 partial denial of FOIA request for records concerning const of facility & Brown & Root,inc. Appeal denied (ref FOIA Exemption 5) due to predecisional nature of documents DIRCKS,W J. Office of the Executive Director for Operations, 85/03/20 HUGE,H. Regovin, Huge & Lenzner, 1p, 30990.152-30990-152.
- 8508150255 Further response to FOIA request for documentation re D Hatley allegations coneming facilities & employment discrimination case against Brown & Root, Inc App B documents withheld (ref FOIA Exemptions 5,6 & 7). FELTONJM Division of Rules and Records. 85/04/03, KOHN,S, Government Accountability Project. 3pp. 30944:353-30944.355

- 8506040594 Board Notification 85 060 summarizes 850426 meeting w/CYGNA Energy Svcs to brief NRC mgt on Comanche Peak Independent Assessment Program effort NOONAN,V S Division of Licensing B5/05/30 PALLADINO, ROBERTS, ASSELSTINE Commissioners 3pp 30936 265 30937 045
- 8506100784 Summary of 850426 meeting w/CYGNA Energy Svcs to bnef NRC on facility independent assessment program scope,objectives methodology & review results VIETTI,A Licensing Branch 1 85/05/30 Licensing Branch 1 2pp 30823 122-30823 123
- 8505110052 Notification of 850613 & 14 meetings w/util in Arlington,TX to discuss program plan re design review & QA/QC mgt overview of program plan VIETTI,AL Licensing Branch 1 85/08/03 NOONAN,V S Comanche Peak Project (Technical Review Team) Spp 30937 162 30837 166
- 8506120161 Ack receipt of 850125 request for approval to use ASME Code Cases N 397 & N 411 for analysis of ASME Class 1,2 & 3 piping Use of Code Cases accepta ble pending implementation of listed items NOONANV S Comanche Peak Project (Technical Review Team) 85/06/05 SPENCE,M.D. Toxas Utilities Electric Co (formerly Texas Utilities Generating Co) 6pp 30841,317-30841,322
- 8506170533 Forwards safety evaluation on Item II K 3:30 re small break LOCA analysis Confirmation of participation in Westinghouse Owner Group,use of NO-TRUMP & schedule for completing flems if K 3:30 & II,K 3:31 requested within 30 days NOONAN,V.S Division of Licensing 85/06/06 SPENCE,M D Texas Utilities Electric Co (formetly Texas Utilities Generating Co) 12pp. 30981 307-30981.318
- 8506190044 Notification of 850618 meeting w/util in Bethesda,MD to discuss recalculation of seismic response spectra for structures
 BURWELL,S B Licensing Branch 1 85/06/07 YOUNGBLOOD,B J. Licensing Branch
 1 5pp 31015 111-31015 115.
- 8506200032 Forwards addi info re response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850412 & 0501 requests BECKJW, Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/07 NOONAN, VS. Comanche Peak Project (Technical Review Team) 7pp 31007 997-31007 103
- 8508200298 Confirms telcon expressing interest in reviewing concrete expansion anchor 1est data collected by EPR1 for Seismic Qualification Util Group equipment qualifica-tion program. Data useful for assessing design margins at facility WILLIAMS,N H CYGNA Energy Services 85/06/11 SLITER,G Electric Power Re-search Institute 2pp 31007.248 31007 249
- 8506210257 Grants 650121 request for authorization to use ASME Code Case N-378 for application in bottom mounted instrumentation seal tables exam. NOONANV S. Comanche Peak Project (Technical Review Team) 85/06/11 SPENCE
- 8506200372 Forwards response to Generic Ltr 85.02, "Staff Recommended Actions Stamming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."

 BECK,J W, Texas Utilities Electric Co (formerly Texas Utilities Generating Co.) 85/06/14 THOMPSON,H L. Division of Licensing 10pp 31007 073 31007 082.
- 8506260127 Forwards Rev 10 to cable tray support review issues list & Rev 1 to design control review issues list as part of independent assessment program Current rays for other disciplines remain as transmitted on 850423 WILLIAMS, N.H. CYGNA Energy Services 85/06/21 BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 59pp. 31218.312-31219:007.
- 8506280095 Requests approval to use visual weld acceptance criteria for facilifies,per proposed generic approval of Nuclear Const Issues Group rept, "Visual Weld Acceptance Criteria for Structural Welding at Nuclear Power Plants"

 BECK,JW Texas Utilifies Electric Co (formerly Texas Utilities Generating Co.), 85/06/24, NOONAN,VS, Comanche Peak Project (Technical Review Team) 1p 31256 305-31256 305

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506030061 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO-MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50 445 And 50 446 (Texas Utilities Electric Company) * Division of Licansing. NUREG 0797 310, 85/04/30, 326pp 30706 008-30708 333.
- 8506190054 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO-MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Dockel Nos 50 445 And 50-446, (Texas Ullilles Generating Company, et al) Division of Licensing NUREG 0797 911, 85705731 349pp 31018:014-31018.362.
- 8506100667 Board Notification 85-061:notifies of issuance of Apps O & SSER 11,NUREG-0797.App 0 contains evaluation of QA & QC issues re const practices.App P presents overall assessment of QA/QC program NOONAN,V.S Comanche Peak Project (Technical Review Team). 85/06/06 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157.293-31157:294.
- 8506200181 Forwards into re initiation of nonsatety-related containment coatings program on 850610,per SSER 9.Program will be fully implemented by 850817 Addi info expected by 850801
 BECK,J.W Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/07. NOONAN,VS. Comanche Peak Project (Technical Review Team) 4pp 31008 256-31008:259
- 8506180176 Forwards SSER 11 (NUREG-0797) re operation of facility.SSER placed in PDR.W/o encl.

 NOONAN,V.S Comanche Peak Project (Technical Review Team), 85/08/10.

 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.)

 4pp. 30990;191-30990.194.

8506030569 Notification of 850530 meeting w/util in Bethesda,MD to discuss placement of automatic sprinklers in certain fire areas BURWELL,S.B. Licensing Branch 1, 85/05/24 NOONAN,V.S. Comanche Peak Project (Technical Review Team), 4pp 30687 317-30687:320

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785-007-30785-017

8506040427 Rev 23 to procedure Index & Rev 6 to Emergency Plan Procedure EPP-304, "Protective Action Guides" Wi850529 IIr. BECK,J W. Texas Utilities Efectric Co (formerly Texas Utilities Generating Co) 85/ 05/29 22pp 306

8508120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise Exemption requested based on full participation in 841114 exercise Exemption supported KRIMM,R W. Federal Emergency Management Agency 85/06/07 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp. 30852 230-30852 233

8506180443 Summary of 850530 meeting w/util in Bethesde,MD re plant fire protection program. Meeting attendees & atd for installation of sprinkler sys encl. BURWELL, S.B. Licensing Branch 1. 85/06/07. Licensing Branch 1. 9pp 30985 268-30985 276

G. Adjudicatory correspondence

- 8502280082 Further response to FOIA request for live categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7) FELTON, M Division of Rules and Records, 84/12/27 GARDE,B P Government Accountability Project 4pp 30739:216 30739:266
- --8606050371 Forwards portions of CASE answer in opposition to applicant 830331 motion for expedited reconsideration of Commission order Related into encl. AHEARNE, J Commissioners 83/04/07 CUMMINGS, J, Office of Inspector & Auditor. 10pp. 30739 220-30739 229.
- 8506030250 Submits CASE informal discovery requests,per Judge Bloch suggestion Documents re mgt & job responsibility changes & anticipated schedule for response requested. Related correspondence.
 ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #285 227. 85/05/28.
 WOOLDRIDGE,R. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). 6pp. 30674 140 30674.145
- 8506030240 Forwards Mg1 Analysis Co May 1976 rept re review & audit of OA program Rept Identified as falling within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence WOOLDRIDGE, RA. Worsham, Forsythe, Sampels & Woolrdge, (formerly Worsham Forsythe & Sampels). #285 226. 85/05/29. BLOCH,P.B., JORDAN,W.H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 36pp. 30674,070-30674,105
- 8506030240 Forwards Mgt Analysis Co May 1878 rept re review & audit of QA program Rept Identified as faffing within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence WOOLDRIDGE,R A. Worsham, Forsythe & Sampels) 85/05/29, BLOCH,P.B. Atomic Safety and Licensing Board Panel, 36pp, 30978,140-30978,202.
- --8506180501 Responds to NRC 850215 ltr re violations noted in Insp Repts 50 445/84-32 & 50-446/84-11.Corrective actions procedure revised deteiling requirement for 8-h training course in eddy current testing.

 CLEMENTS,B R Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 85/03/11. HUNTER,D.R. Region 4, Office of Director. 3pp. 30978;200 30978;202
- 8506030395 Confirms agreement,per 850524 clarification of ASLB memorandum & order,that applicant will provide list of pending CASE interrogatories & will respond to ripe interrogatories on phased schedule.Related correspondence. REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds. REYNOLDS,N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), #285 209, 85/05/30. ELLS,J. Citizens Association for Sound Energy, ROISMAN,A Z. Trial Lawyers for Public Justice, P.C. 1p. 30678:049-30678.049
- 8506070546 Forwards CASE request for Immediate order directing staff to preserve documents, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy, #285 322, 85/05/31, Atomic Safety and Licensing Board Panel, 1p 30755;356-30755:963.
- -8508070551 Request for immediate order directing staff to preserve documents due to destruction of documents re GAP 850516 FOIA request for memoranda generated or received by W Stello.
 ROISMAN,A.Z. Citizens Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C 85/05/31 Atomic Safety and Licensing Board Panel 7pp. 30755;357-30755,383.
- 8506070521 Forwards JM Felton 850604 partial response to BP Garde request for info re facilities & newspaper articles discussed at 850520 22 press conference Related correspondence. TREBY,S.A. Hearing Branch 1, #285 309, 85/06/04, BLOCH,P.B., GROSSMAN,H., JORDAN,W.H. Atomic Safety and Licensing Board Panel, 7pp. 30756;312-30756;318.

- 8506070523 Requests more into to evaluate objections to production of util & Brown & Root matl Further elaboration will help determine whether or not to file motion to compet. ROISMAN,A Z Trial Lawyers for Public Justice, P.C. #285 321 85/06/05 DOWNEY,8 Bishop, Liberman, Cook, Purcell & Reynolds 2pp 30758 255-30750 256
- 8506100697 Rept re status of replies to CASE interrogatories unrelated to tests & samples re pipe support design Certificate of Svc encl Related correspondence. REYNOLDS,NS Texas Utilities Electric Co (formerly Texas Utilities Generating Co) REYNOLDS,NS, Bishop, Liberman, Cook, Purcell & Reynolds #285 342 85/06/07 Citizens Association for Sound Energy 14pp 30802326-30802.339
- 8506110333 Second suppl to 850301 response to CASE 850204 request for admissions SSER 10 which addresses mechanical/piping Issues now places NRC in position to respond to Requests 28.33 Certificate of Svc encil Related correspondence BERRY,G A. Hearing Branch 1 #285.362 85/06/07 Atomic Safety and Licensing Board Panel, 7pp. 30807.080-30807.096
- 8508110343 Motion for extension until 850828 to respond to ASLB 850524 memorandum & order (re CASE mgt plan) directing applicant to file statement of current mgt views Motion w/o prejudice Certificate of Svo encl
 REYNOLDS,NS Texas Utilities Electric Co (formerly Texas Utilities Generating Co)
 REYNOLDS,NS Bishop, Liberman, Cook, Purcell & Reynolds #285 352. 85/06/10
 Atomic Safety and Licensing Board Panel 6pp. 30806 185 30806 190
- 8506140150 Response opposing applicant 850610 motion to extend time to respond to Board 850524 memo & order re case mgt plan Certificate of Svc enc! ELLIS,J Critzens Association for Sound Energy #285 422 85/08/10 Atomic Salely and Licensing Board Panel, 8pp 30893 192-30893 199
- 8505170498 Responds to CASE 850531 request for immediate order directing NRC to preserve documents re GAP 850531 FOIA request Request should be denied in entirety Certificate of Sve end.
 MIZUNO,G S Hearing Branch 1, #285 441, 85/06/10 Atomic Safety and Licensing Board Panel, 23pp. 30957,329-30957 350
- 8506140446 Response opposing applicant 850610 motion to extend time to file "Current Mgt Views," brief.Applicant should be required to file brief by 850617 Certificate of Svc anct
 ROISMAN,A Z Citizens Association for Sound Energy, ROISMAN,A Z Trial Lawyers for Public Justice, P.C. #285 405, 85/06/11. Atomic Safety and Licensing Board Panel, 9pp. 30898 320 30898.328
- 8508140297 Discusses May 1978 rept by Mgt Analysis Co re QA program, providing results of applicant evaluation of failure to produce rept of earlier date Related core spondence
 WOOLDRIDGE,R A. Worsham, Forsylhe, Sampels & Woolridge, (formerly Worsham Forsylhe & Sampels) WOOLDRIDGE,R A Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #285 424, 95/06/12. BLOCH,P.B., JORDAN,W.H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel 2pp 30894063
- 8506170359 Memorandum & order denying 850610 request for extension of time & requiring util to deliver current mgt views to svo list,per 850524 order,by 850628 Mgt views must be updated thereafter to reflect any changes Served on 850613. BLOCH,P.B. Atomio Safety and Licensing Board Panel #285 416 85/06/12 Texes Utilities Electric Co. (formerly Texas Utilities Generating Co.) 4pp. 30958 044-30958 047
- 8506270486 Forwards 850613 lit to V Noonan clarifying position on certain code requirements discussed in 840806 response to applicant motion for summary disposition re iriction forces in design of pipe supports Related correspondence ELLIS,J. Citizens Association for Sound Energy, #285 587, 85/06/13, BLOCH,PB, MCCOLLOM,KA, JORDAN,W.H. Atomic Safety and Licensing Board Panel 4pp 31239 140-31239:143.
- 8506270373 Notification & motion for discovery, hearings & evidentiary depositions to Mgt Analysis Co 1978 rept, which should have been provided to CASE in 1980 Issues raised constitute new Info.Certificate of Svo encl.Related correspondence ELLISJ. Citizens Association for Sound Energy, #295 588. 85/08/24, Atomic Safely and Licensing Board Panel. 8pp 31235:262-31235:270.
- 8506270497 Discusses slatus of discovery requests in facility proceeding Applicant expected to provide responses to interrogatories & requests to produce documents to cradibility by 850825 Related correspondence.

 ELLIS,J. Critzens Association for Sound Energy #285 586 85/08/24

 WOOLDRIDGE,R A Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). 2pp. 31236;351-31236;352
- 8506270551 Interrogatories & requests to produce re Mgt Analysis Co rept & Issues raised by rept.per attached 850613 motion for discovery Certificate of Svc encl.Related correspondence. ELLISJ Citizens Association for Sound Energy #285 589 85/06/24, 13pp 31239:019-31239.032.

H. General correspondence

- 8506260422 Requests addition of firm to mailing list for documents re facility. Addition would eliminate time lag associated w/ obtaining documents from client, Brazos Electric Power Cooperative, Inc., or PDR WIEGERS, N E. Splegel & McDlarmid, WIEGERS, N E. Brazos Electric Power Cooperative, Inc. 85/06/19, BURWELL, S. Division of Licensing. 1p. 31231.362-31231.362
- Q. Inspection reports, IE Bulletins & correspondence
- 8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP r power & internal memoranda continuing.

 GLASSPIEGEL,H. Shaw, Pitl-

- --8506100260 Responds to 790911 memo requesting into re-major reactive inspicases where significant manpower expended by Region IV personnel SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79709/21 THORNBURG,H D. Division of Reactor Construction Inspection 2pp 30879-207 30879-208
- 8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7) FELTONJ M Division of Rules and Records 84/12/27 GARDE, BP Government Accountability Project 4pp 30739 216-30739 266
- --3506050375 Requests comments on Ofc of Inspector & Auditor findings on Region IV handling of allegations re facility,by 831130 PALLADINO,N J Commissioners 83/11/16 HAYES,B Office of Investigation 1p 36739 230-30739 230
- --8506050382 Comments on Oic of Inspector & Auditor rept re handling of allegations made by A Dillingham As result of Oic of Investigations interview of A Dillingham, Region IV undertaking additions into allegations COLLINS.JT Region 4, Office of Director 33/11/18 DIRCKS,WJ Office of the Executive Director for Operations 1p 30739 231-30739 231
- --8506050398 Comments on Ofc of Inspector & Auditor rept on concerns expressed by CASE re Region IV Author suggests overall NRC policy guide be established to include requests for confidentiality Portions of two testimonies end COLLINS, J. T. Region 4, Office of Director 83/11/23 DIRCKS,W.J. Office of the Executive Director for Operations. 8pp. 30739,233-30739.248
- --8506050415 Advises that Oic of Public Affairs authorized to release Oic of Inspector & Auditor repts on Investigations & insps conducted at plant Oic of General Counsol requested to verity absence of legal barriers in releasing documents PALLADINO,N.J. Commissioners 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners 12pp 30739 249-30739:280
- 8506100039 Further response to FOIA request for documents re Brown & Root, inc Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5) FELTON, M Division of Rules and Records 85/01/10 HUGE,H Rogovin, Huge & Lenzner, 3pp 30820 086-30820 168
- 8506100045 Answer protesting civil penalty Requests proposed civil penalty be withdrawn or mitigated
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 84/01/23. Commissioners. 12pp. 30820 089-30820 168.
- 8506180080 FOIA request for records re Insp Rept 50 445/84-39,including documents about insp contract personnel & review checklists or notes providing basis for decisions on items 2 & 3 GANDE,B P. Government Accountability Project 85/01/21 Office of Administration 2pp. 30987 360-30987.361.
- 8508180987 Responds to 850121 FOIA request for records re Insp Rept 50 445/84 39.Forwards 841030 Region IV morning rept Rept also available in PDR FELTONJM. Division of Rules and Records 85/03/15 GARDE, B P Government Accountability Project. 1p 30987 362-30987 363
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc fist end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-065-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Syc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044:278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
 JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837,363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848-166-30848-271.
- 8505280181 IE Into Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Syd list encl JORDAN,E., Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363
- 8506030240 Forwards Mgl Analysis Co May 1978 rept re review & audit of QA program.Rept Identified as falling within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce.Related correspondence WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/29 BLOCH,PB Atomic Safety and Licensing Board Panel 36pp 30978.140-30978:202
- --8506180501 Responds to NRC 850215 ltr re violations noted in Insp Repts 50-445/84-32 & 50-446/84-11.Corrective actions:procedure revised deterting requirement for 8-h training course in eddy current testing CLEMENTS.B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 85/03/11, HUNTER,D.R. Region 4, Office of Director. 3pp. 30978:200-30978 202.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl. JORDAN,E.L. Dwision of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864:287.
- 8506030426 Forwards Insp Repts 50-445/85-05 & 50-446/85 04 on 850312-15.No vio lation or deviation noted.
 HUNTER D.R. Region 4, Office of Director 85/05/30 SPENCE M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 2pp 30676 061-30676,068.

- --8506030432 Insp. Repts 50 445/85 05 & 50 446/85-04 on 850312-15 No violation or deviation noted Major areas inspected organization of radwaste program.liquid,solid & gaseous radwaste, ir cleaning sys & Instrumentation BAER, E., MURRAY, B., HUNNICUTT, D.M. Region 4, Office of Director 85/04/23 7pp 30676 063-30676 069
- 8506060877 IE Into Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc bits encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865001-30865.04.
- 8505060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDANE L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Valvos." Syc tist end:
 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268157, 31268.304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end JORDANIE L. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 (89)

8505080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners 11pp 30785.007-30785.017

S. Reportable occurrences, LERs & related correspondence

- 8506180087 Responds to 850121 FOIA request for records re insp Rept 50 445/84-39 Forwards 841030 Region IV morning rept Rept also available in PDR FELTON,I M Division of Rules and Records 85/03/15, GARDE,B P Government Accountability Project 1p 30987 362 30987 363.
- --8506180095 "Morning Ropt Region IV" for 841030.Rept includes description of Reactor Coolant Pump 4 overcurrent fault trip at facility Failure cause determination progress being followed "Region 4, Office of Director, 84/10/36 1p 30987-363-30987.363.
- 8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Dissel Engines" LAITY,W, Battelle Memorial Institute, Pactific Northwest Laboratories FIN B-2863, 85/04/04 BERLINGER,C Division of Licensing 1p 29787-001-29787 017
- ~8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."

 LAITY,W Battelle Mamorial Institute, Pacific Northwest Laboratories, FIN B-2963 PNL-5200 12, 85/03/26, Division of Licensing 14pp 29787:002-29787.017,
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE, E.P. Westinghouse Electric Corp 85/05/08, THOMAS, CO. Division of Licens ing. 4pp. 30709 090-30709 093
- 8506130551 Final Deliclency Rept SDAR-169 re sump isolation valve motors unqualified environmentally for sec conditions. Initially reported on 850215.Condition not reportable under 10CFR50.55(e). CLEMENTS,B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/05/28, HUNTER,D.R. Region 4, Office of Director. 1p. 30891 230-30891:230.
- 8506130565 Interim Deficiency Rept SDAR-176 re Reliance supplied control board that differs from equipment qualification rept initially reported on 850226 Evaluation continuing. Completion anticipated by 850712.

 WELLSJ
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY, W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN 9-2952, PNL-5200-3
- 8506140061 Deficiency Rept SDAR-181 re branch feedwater line break which could cause unacceptable jet & whip interaction w/containment spray headers.initially reported on 850515 Evaluation will be complete by 850723, WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/06/03. HUNTER,D.R. Region 4, Office of Director. 1p. 30909;102-30909,102.
- 8506140067 Deficiency Rept SDAR-178 re Part 21 notice from Weslinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors,initially reported 850510 Matter not reportable under 10CFR50,55[e).

 WELLS,J R. Texas Utilities Electric Co. (formerty Texas Utilities Generating Co.) 85/06/03 HUNTER,D.R Region 4, Office of Director. 1p. 30809;103-30909,103.
- 8506200391 Final Deficiency Rept SDAR-168 re reinsp of electrical cable butt splices identified by technical review team as Items I.a.2 & I.a.3.Initially reported on 850228.Matter determined not reportable under 1007-F50,55(e). WELLS.J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/05. HUNTER,D.R. Region 4, Office of Director. 1p. 31020:263-31020:263.

- 8506200397 Interim Deliciency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products Initially reported on 850412 Completion of evaluation anticipated by 850703
 WELLSJAR Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/06/06 HUNTER,D R Region 4, Office of Director 1p 31020 264 31020 264
- 8506240158 Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel prod-ucts manufactured by Phoenix Steel Initially reported on 850422 Evaluation will be completed by 650703 WELLS, JR Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 857 06/10 HUNTER, DR Region 4, Office of Director 1p 31203 217-31203 217
- 8506240513 Interim Deficiency Rept SDAR-160 re use of nonrepresentative sample in determining generic values for typical conduit span calculations initially reported on 850515 Evatuation continuing & completion anticipated by 850703
 WELLS, J R Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/06/10 HUNTER, D R Region 4, Office of Director 1p 31201355-31201355
- 8506240363 Deficiency Rept SDAR-179 re project const & msp programs that do not specify criteria for placement of concrete anchors in proximity of embedded angles Const Procedure CEF-20 revised,
 WELLSJA Toxas Utilities Ef
- 8506240548 Corrected interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations initially reported on 850515 Completion revised to 850815 WELLSJ R Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 657 06/11 HUNTER, D.R. Region 4, Office of Director. 2pp 31201:356-31201.357

T. Hearing transcripts on non-antitrust matters

- 8506100788 Transcript of 850426 CYGNA briefing in Bethesda,MD re facility independent assessment program Pp 1-96 Supporting documentation encl
 * Commissioners, 85/04/26, 141pp 30824 007-30824 147
- 8506270490 Forwards transcript & cassette tape of interview of D Hatley by RL Bangart & Denise on 840518 re operations at facility Conversation unsuccessfully recorded in several places input on unrecorded portions welcome W/o tape. DENISE,R P. Region 4, Office of Director 85/06/24 HATLEY,D Affiliation Not Assigned 1p 31239 033-31239 095
- -8506270495 Transcript of D Hatley 840518 deposition in Glen Rose,TX re operations at racinty. HATLEY,D. Region 4, Office of Director, 84/05/18 62pp, 31239 034-31239 095.

U. Congressional/Executive Correspondence

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- 8508050399 Responds to 930415 Itr requesting Commission to ensure that whistleblower allegations & concerns about Region IV ofc fairly & adequately investigated Two Ofc of Inspector & Auditor repts encl W/o encls.

 PALLADINO,N J Commissioners 83/11/21 MARKEY,E J House of Rep., Interior & Insular Affairs 1p. 30739 232-30739 232
- --8506050422 Forwards documents re NRC Investigation of QA/QC programs at plant,per 830913 request Licensee 830929 response to proposed civil penalty also encl.W/o second stated encl PALLADINO,N.J. Commissioners 63/10/07 UDALL,M K. House of Rep., Interior & In-sular Affairs 3pp. 30739:261-30739 266.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & Internal memoranda re feeliny. Forwards documents listed in App A-F Search continuing FELTON, J. M. Division of Rules and Records 84/06/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge, 992pp. 30878.125-30881.036.
- --8506070090 Forwards memos re determination of licensee response to Westinghouse itr on postulated fuel handling accident analysis per request of Technical Instruction TI 2500/1 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L. Executive Officer for Operations Support. 1p. 30878/303-
- 8506110686 Addi FOIA request for documents re Brown & Roct,Inc, Including safety conditions,employee relations,work stds, allegations of inferior work,faulty workmanship,dediclent work stds & deficient performance HUGE,H. Rogovin, Huge & Lenzner, 84/09/14, FELTON,J.M. Division of Rules and Records, 2pp 30876,306 30876;309.
- 8506150250 FOIA request for all documentation re D Hattey allegations concerning (a-cility & employment discrimination case against Brown & Root,Inc KOHN,S. Government Accountability Project 84/11/20, Office of Administration 2pp. 30844/351-30844/352.
- 8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents and FELTON,J M. Division of Rules and Records 85/01/28 HEATH,S.J Washington Legal Foundation 55pp. 30937 047-30937,157.
- -8506130054 Forwards repte of discussions w/ulil on drug & atcohol abuse at lacility.per Temporary Instruction 2596/1 CHECK,P.S Region 4, Office of Director 83/04/26 DEYOUNG,R.C. Director's Office, Office of inspection and Enforcement. 1p., 30941/286-30941/286.
- -8506130059 Discussion w/util re drug & alcohol problems & policy at facility MADSEN.G.L., CHECK.P.S. Region 4, Office of Director. 83/04/26, 3pp 30941 287-30941:289

- --8506130381 Forwards schedule of Region IV meetings w/utils re alcohol & drug abuse & production of repts on meetings First rept end CHECK,P'S Region 4, Office of Director 83/03/24 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278
- 8506180108 Appeals denial of FOIA request for info re const of facility & Brown & Root,inc Requests that NRC review withheld documents,release segregable portons per Section 552 of FOIA Exemption 5 & describe in detail those withheld HUGE,H Rogovin, Huge & Lenzarer 85/02/13 DIRCKS,W J Office of the Executive Director for Operations 2pp 30990 153 30990 159
- 8506110693 Further response to FOIA request for documents re Brown & Root, Inc Forwards documents listed in App C Documents also available in PDR FELTON, JM Division of Rules and Records. 85/02/15 HUGE,H Rogovin, Huge & Lenzerer 2pp 30876 310-30878 124
- -8506110698 Rev 2 to Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bidg & Radiation Areas" WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.) 82/09/17 41pp 30876312
- 8506150041 Responds to FOIA requests for records re SSER (NUREG-0787) Forwards App B & C documents App A & B documents available in POR Info in App C documents partially withhold (ref FOIA Exemptions 5,6 & 7) FELTON,J M Division of Rules and Records 85/03/01, GARDE,8 P. Government Ac countability Project, 210pp 31067,005 31067:292.
- --8406230500 Informs of action taken by Div of Licensing to provide technical assist ance to complete timely reviews of NRC open items for plants (denlified in 840525 memore near-lerm OL activity EISENHUT, D.G. Division of Licensing 84/06/18 VOLLMER,R.H. Division of Engineer ing, 3pp, 31067 296 31067 306
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integral ed licensing schedules,per E Christenbury 840530 telcon w/Eisenbul CUNNINGHAM,G H. Office of the Executive Legal Director 84/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292
- -8506150133 Responds to 840530 request for designation of mgt contacts for listed plants Whear-term licensing activity.

 COLLINS,JT Region 4, Office of Director 84/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31067,295-31067 295
- -8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR,E & Region IV.
 DIFICKS,W.J. Office of the Executive Director for Operations, 84/03/12 COLLINS,J.T Region 4, Office of Director 3pp 31087,323-31067,325
- -8506150280 Requests determination whether listed generic allogations involve Water ford or Comenche Peak applications & If any 10CFR21 actions apply STARKR Division of Licensing 84/03/19 GRACE,J.N. Director's Office, Office of in spection and Enforcement 1p. 31074/018-31074/018
- 8506150251 Further response to FOIA request for into re Issues discussed in Commission 840516 Order CLI-84-8 re exemption requirements in OI. proceeding App F documents partially & App G documents completely withheld (ref FOIA Exemption 5). FELTON_JM. Division of Rules and Records 85/03/19 BELAIR,R.R. Kirkpatrick & Lockhart 8pp 30960-165-30960 229
- ~8506150279 Outlines position on sys necessary for fuel loading & precritical testing. View expressed in end Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3,4,5 & 8 to govern fuel loading & precritical testing SCINTO_J NRC · No Detailed Affiliation Given 84/12/05. EISENHUT,D NRC · № Detailed Affiliation Given 8pp. 30960 210-30980 217
- 8506150255 Further response to FOIA request for documentation re D Halley allegations conerning facilities & employment discrimination case against Brown & Rootinc.App B documents withheld (ref FOIA Exemptions 5,6 & 7) FELTON,J M, Division of Fules and Records, 85/04/03, KOHN,S Government Accountability Project, 3pp. 30944:353-30944:355
- 8506200372 Forwards response to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."

 BECK_JW. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 65/06/14, THOMPSON,H.L. Division of Licensing, 10pp. 31007,073-31007,082,
- 8506040594 Board Notification 65 080:summarizes 650426 meeting w/CYGNA Energy Svos to brief NRC mgt on Comanche Peak Independent Assessment Program effort NOCNAN,V S Division of Licensing 85/05/30 PALLADINO, ROBERTS, ASSEL STINE Commissioners. 3pp. 39936;265-30937:045.
- 8506100784 Summary of 850426 meeting w/CYGNA Energy Svos to brief NRC on face ity independent assessment program scope, objectives methodology & review results VETTIA. Licensing Branch 1, 85/05/30 Licensing Branch 1 2pp. 30823122
- 8506110052 Notification of 850613 & 14 meetings w/util in Arlington,TX to discuss program plan re design review & QA/QC mgt overview of program plan VIETTIA. L. Licensing Branch 1. 85/06/03. NOCNAN,V.S. Comanche Paak Project (Technical Review Team). 5pp. 30837:162-30837:168.
- 8506120161 Ack receipt of 850125 request for approval to use ASME Code Cases N-397 & N-411 for analysis of ASME Class 1,2 & 3 piping. Use of Code Cases accepts ble pending implementation of listed items NOCNAN,V.S. Comanche Peak Project (Technical Review Team) 85/06/05 SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 6pp. 30841:317-30841;322.
- 8506170533 Forwards safety evaluation on Item II.K.3 30 re small break LCCA analysis.Confirmation of participation in Westinghouse Owner Group,use of NO TRUMP & schedule for completing Items II.K.3.30 & II.K.3.31 requested within 30
- days. NOONAN,V.S. Division of Licensing. 85/06/06. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generaling Co.). 12pp. 30981;307-30981,318.

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- B506190044 Notification of 850618 meeting w/util in Bethesda,MD to discuss recalculation of seismic response spectra for structures.

 BURWELLS B. Licensing Branch 1 85/06/07 YOUNGBLOOD,B J Licensing Branch 1 5pp 31015 111-31015 115
- 8508200032 Forwards additinfo re response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850412 & 0501 requests BECK,J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co.) 85/06/97. NOONAN/N S Comanche Peak Project (Technical Review Team) 7pp 31007-097-31007/103
- 8506200296 Confirms telcon expressing Interest in reviewing concrete expansion anchor test data collected by EPRI for Seismic Qualification Util Group equipment qualification program Data useful for assessing design margins at facility WILLIAMS, NH CYGNA Energy Services 85/06/11 SLITER, Electric Power Research Institute 2pp. 31007,248-31007.249
- 8506210257 Grants 850121 request for authorization to use ASME Code Case N-378 for application in bottom mounted instrumentation seal tables exam NOONAN,V S Comenche Peak Project (Technical Review Team) 85/06/11 SPENCE,M D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 5pp 31048 040 31048 044
- 8506260127 Forwards Rev 10 to cable tray support review (ssues list & Rev 1 to design control review issues list as part of independent assessment program Current revs for other disciplines remain as transmitted on 850423 WILLIAMS,N.H. CYGNA Energy Services 85/06/21 BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 59pp 31218 312-31219 007
- 8506280095 Requests approval to use visual wold acceptance criteria for facilities,per proposed generic approval of Nuclear Const Issues Group rept, "Visual Welf Acceptance Criteria for Structural Welding at Nuclear Power Plants"

 SECK,J W Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/24 NOONAN,VS Comanche Peak Project (Technical Review Team) 1p 31256 305-31256 305

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506030061 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50-445 And 50 446 (Texas Utilities Electric Company) Division of Licensing NUREG 0797 \$10.
- 8506190054 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 60-445 And 50-446 (Texas Utilities Generating Company, et al) Division of Licensing, NUREG 0797 311. 85/05/31, 349pp. 31018 014-31018.362
- 8506100667 Board Notification 85-061, notifies of Issuance of Apps O & SSER 11, NUREG-0797 App 0 contains evaluation of OA & QC Issues re const practices App P presents overall assessment of QA/QC program NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/06/06 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157:293-31157-294.
- 8508200191 Forwards Info re initiation of nonsafety related containment coatings pro gram on 850810,per SSER 9,Program will be fully implemented by 850817 AddI info expected by 850801.

 BECK,J W Texas Utilities Electric Co. (formerly Texas Utilities Generaling Co.). 85/ y 850801. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/ ONANV.S Comanche Peak Project (Technical Review Team). 4pp 06/07. NOONAN.V.S 31008 256 31008 259.
- 8505180176 Forwards SSER 11 (NUREG-0797) re operation of facility SSER placed in PDR W/o encl
 NOONAN,V S Comanche Peak Project (Technical Review Team), 85/08/10
 SPENCE,M D Texas Utilities Electric Co. (formerly Texas Utilities Generaling Co.),
 4pp 30990 191-30980:194

F. Security, medical, emergency & fire protection plans

- 8503150530 Forwards Auxiliary Sys Branch request for add1 into on safe shutdown & alternate shutdown per review of lire protection program.

 NOONAN.V.S. NRC No Detailed Affiliation Given 85/03/08 SPENCE,M.D Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 5pp 29367.288-
- 8506030569 Notification of 860530 meeting w/util in Bethesda,MD to discuss placement of automatic sprinklers in certain fire areas. BURWELLS,B. Licensing Branch 1 85/05/24. NOONAN,V S. Comanche Peak Project (Technical Review Team), 4pp. 30687:317-30687.320.
- 8506060536 Forwards monthly rept for Apr 1985 re status of cifistia emergency pre paredness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS, W.J., Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners. 11pp. 30785:007-30785.017.
- 8506040427 Rev 23 to procedure index & Rev 6 to Emergency Plan Procedure EPP-304, "Protective Action Guides," W/850529 itr. BECK,J.W Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/ 05/29, 22pp, 30698,293-30699:314.
- 8506120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise. Exemption requested based on full participation in 641114 exercise. Exemption supported KRIMM, R.W., Federal Emergency Management Agency, 85/06/07, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp. 30852-230-30852-239.
- 8506180443 Summary of 850630 meeting w/util in Bethesda,MD re plant lire protection program Meeting attendees & atd for installation of sprinkler sys enci. BURWELL,S.B. Licensing Branch 1, 85/06/07, Licensing Branch 1 9pp 30985 268 30985;276.

G. Adjudicatory correspondence

- 8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7) FELTONJ M Division of Rules and Records 84/12/27 GARDE,B P Government Accountability Project 4pp 30739 216-30739 266
- --8508050371 Forwards portions of CASE answer in opposition to applicant 830931 motion for expedited reconsideration of Commission order Related info end AHEARNE_J. Commissioners 83/04/07 CUMMINGS, J. Office of Inspector & Auditor 10pp 30739 220-30739 229.
- 8506030250 Submits CASE informal discovery requests,per Judge Bloch suggestion Documents re-mgt & job responsibility changes & anticipated schedule for response requested Related correspondence ROISMAN,A Z. Trial Lawyers for Public Justice, P.C. #285 227 85/05/28 WOOLDRIDGE,R Worsham, Forsythe, Sampels & Wootridge, (termerly Worsham Forsythe & Sampels) 6pp 30674-140-30674-145
- 8506030240 Forwards Mgl Analysis Co May 1878 rept re review & audit of QA program.Rept identified as falling within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence WOOLDRIDGE,R A Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) #285 226 85/05/29 BLOCH,P.B., JORDAN,W.H. MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel 36pp. 30674 070 30674 105
- 8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program Rept identified as falling within acope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence WOOLDRIDGE,R A Worsham, Forsythe, Sampels & Woolfidge, (formerly Worsham Forsythe & Sampols) 85/05/29 BLOCH,P B Atomic Safety and Licensing Board Panel 36pp 30978 140 30978.202
- 8506030395 Confirms agreement, per 850524 clarification of ASLB memorandum & order, that applicant will provide list of pending CASE Interrogatories & will respond to ripe interrogatories on phased schedule Related correspondence REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 209 85/05/30 ELLIS. Citizens Association for Sound Energy ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 1p. 30678 049 30676 049
- 8508070546 Forwards CASE request for immediate order directing staff to preserve documents
 ROISMAN,A Z Triel Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy #285-322-85/05/31. Atomic Safety and Licensing Board Panel 1p 30755-356-30755-363
- --8506070551 Request for Immediate order directing staff to preserve documents due to destruction of documents re GAP 850516 FOIA request for memoranda generated or received by W Stello.
 ROISMAN,A Z Citizens Association for Sound Energy, ROISMAN,A Z Trial Lawyers for Public Justice, PC 85/05/31, Atomic Safety and Licensing Board Panel, 7pp 30755:357-30755:363.
- 8506070521 Forwards JM Felton 850604 partial response to BP Garde request for info re facilities & newspaper articles discussed at 850520-22 press conference Related correspondence,
 TREBY,S A Hearing Branch 1, #285 309, 85/06/04, BLOCH,P.B., GROSSMAN,H.,
 JORDAN,W H Atomic Safety and Licensing Board Panel 7pp. 30756 312-30756 318
- 8506070523 Requests more into to evaluate objections to production of util & Brown & Root mati Further elaboration will help determine whether or not to file motion to compel ROISMAN,A.Z Trial Lewyers for Public Justice, P.C #285 321 85/06/05. DOWNEY,B Bishop, Liberman, Cook, Purcell & Reynolds 2pp. 30758 255-30768.256.
- 8508100697 Rept re status of repties to CASE Interrogatories unrelated to tests & samples re pipe support design, Cartificate of Svo encl. Related correspondence. REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 342, 85/06/07, Citizens Association for Sound Energy. 14pp. 30802.326-30802.339.
- 8506110333 Second suppl to 880301 response to CASE 850204 request for admissions.SSER 10 which addresses mechanical/piping issues now places NRC in position to respond to Requests 28-33. Certificate of Svc encl.Related correspond-
- BERRY,G.A Hearing Branch 1. #285 362, 85/08/07 Atomic Safety and Licensing Board Panel 7pp. 30807;090-30807:096
- 8506110343 Motion for extension until 850628 to respond to ASLB 850524 memorandum & order (re CASE ringt plan) directing applicant to file statement of current ingt views, Motion w/o prejudice. Certificate of Syc encl
 REYNOLDS,N S Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.)
 REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 352 85/08/10.
 Atomic Safety and Licensing Board Panel, 6pp. 30806;185-30806;190.
- 8506140150 Response opposing applicant 850610 motion to extend time to respond to Board 850524 memo & order re case mgt plan Certificate of Svc enci ELLIS, Citizens Association for Sound Energy, #285 422 85/08/10. Atomic Safety and Licensing Board Panel. 8pp. 30893,192-30893,199.
- 8506170496 Responds to CASE 650531 request for immediate order directing NRC to preserve documents re GAP 850531 FOIA request Request should be denied in entirety. Certificate of Svo encl. MIZUNO.G.S. Hearing Branch 1. #265 441, 85/06/10. Atomic Safety and Licensing Board Panel. 23pp 30957:329-30957.350.
- 8506140448 Response opposing applicant 850610 motion to extend time to file "Current Mgt Views," brief.Applicant should be required to file brief by 850617.Certificate of Svc encl.

 ROISMAN,A.Z. Citizans Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C., #285, 405, 85/06/11, Atomic Safety and Licensing Board Panel. 9pp. 30898-320-30898-328.

- 8506140297 Discusses May 1978 rept by Mgt Analysis Co re OA program, providing results of applicant evaluation of failure to produce rept of earlier date Related correspondence WOOLDRIDGE,R A Worsham, Forsythe, Sampels & Woolndge, (lormerly Worsham Forsythe & Sampels), WOOLDRIDGE,R A Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285—424—85/06/12 BLOCH,P.B., JORDAN,W.H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel 2pp. 30894-063-30894-064
- 8508170359 Memorandum & order denying 850810 request for extension of time & requiring util to deliver current rigit views to svc list,per 850624 order,by 850828 Mgt views must be updated thoreafter to reflect any changes Served on 850813 BLOCH,P B Atomic Safety and Licensing Board Panel #285 416 85/06/12 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 4pp 30958 044-
- 8508270486 Forwards 850813 ltr to V Noonan clarifying position on certain code requirements discussed in 840806 response to applicant motion for summary disposition re friction forces in design of pipe supports Related correspondence ELLIS,J Critizens Association for Sound Energy #285 587 85/06/13 BLOCH,PB, MCCOLLOM,KA, JORDAN,WH Atomic Safety and Licensing Board Panel 4pp 31239 140-31239.143
- 8508270373 Notification & motion for discovery,hearings & evidentiary depositions re Mgt Analysis Co 1978 rept,which should have been provided to CASE in 1980 Issues raised constitute new Info Certificate of Svc entel Related correspondence ELLISJ. Citizens Association for Sound Energy #285 598, 85/06/24 Atomic Safety and Licensing Board Panel 9pp 31235 262-31235 270
- 8505270497 Discusses status of discovery requests in facility proceeding Applicant expected to provide responses to interrogatories & requests to produce documents recredibility by 850825 Related correspondence.

 ELLISJ Citizens Association for Sound Energy #285 586 85/06/24, WOOLORIDGE,R A Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 2pp 31236/351/31236/352
- 8506270551 Interrogatories & requests to produce re Mgt Analysis Co rept & issues raised by rept,per attached 850813 motion for discovery.Certificate of Svc encl. Related correspondence ELUS_J. Citizens Association for Sound Energy #285 589, 85/06/24 13pp 31239 019 31239 032

H. General correspondence

- 8506280422 Requests addition of firm to mailing list for documents re facility.Addition would eliminate time lag associated w/ obtaining documents from client,Brazos Electric Power Cooperative,Inc.or PDR. WIEGERS,N E Brazos Electric Power Cooperative, Inc. 85/08/19 BURWELL,S Division of Licensing 1p 31231 362-31231:362
- Q Inspection reports, IE Bulletins & correspondence
- 8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & Internal memoranda re facility. Forwards documents listed in App A-F. Search continuing FELTON, M Division of Fules and Records, 84708/20 GLASSPIEGEL, H Shaw, Pittman, Polts & Trowbridge 150pp. 30878 125-30881.038
- --8506100280 Responds to 790911 memo requesting into re-major reactive inspicases where significant manpower expended by Region IV personnel SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21, THORNBURG,H.D. Division of Reactor Construction Inspection 2pp. 30879 207-30879,208
- 8502280062 Further response to FOIA request for five categories of documents.App D Documents 1 & 2 withheld (ref FOIA Exemption 5),Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7) FELTON,J.M. Division of Rules and Records 84/12/27, GARDE,B.P. Government Accountability Project. 4pp. 30739:216-30739.286
- --8506050375 Requests comments on Ofc of Inspector & Auditor findings on Region IV handling of allegations re facility, by 831130. PALLADINO, NJ Commissioners. 83/11/16, HAYES,B Office of Investigation. 1p. 30739-230-30739-230.
- --8506050362 Comments on Ofc of inspector & Auditor rept re handling of allegations made by A Diffingham As result of Ofc of Investigations interview of A Diffingham, Region IV undertaking addl larsp Into allegations. OLLENS.J.T Region 4, Office of Director, 83/11/18, DIRCKS,W.J. Office of the Executive Director for Operations, 1p. 30739:231-30739.231.
- -- 8506050398 Comments on Ofc of Inspector & Auditor rept on concerns expressed by CASE re Region IV Author suggests overall NRC policy guide be established to in clude requests for confidentially Portions of two testimonias end COLLINS.J.T. Region 4, Office of Director, 63/11/23, DIRCKS,W.J. Office of the Executive Director for Operations, 8pp. 30739-233 30739-248
- -8506050415 Advises that Ofc of Public Affairs authorized to release Ofc of Inspector & Auditor repis on investigations & Insps conducted at plant Ofc of General Counsel re quested to verify absence of legal barriers in releasing documents PALLADINO,N.J. Commissioners. 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners. 12pp. 30739.249-30739-260.
- 8506100039 Further response to FOIA request for documents re Brown & Root.Inc.Forwards App A documents.Documents also evaliable in PDR App B documents withheld (ref FOIA Exemption 5). FELTON,J M. Division of Rules and Records, 85/01/10. HUGE,H. Rogovin, Huge & Lenzner, 3pp. 30820.086-30820-168.
- -8506100045 Answer protesting civil penalty Requests proposed civil penalty be withdrawn or mitigated.
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/01/23, Commissioners, 12pp, 30820;089-30820;188

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.065
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc hist end JORDAN,Et. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044/172
- 8505200590 IE Info Notice 85 099, "Auditability of Electrical Equipment Qualification Records at Liconsees Facilities" Svo list end JORDAN E. Division of Emergency Preparedness & Engineering Response (Post 630103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837258
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list end JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848,68-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363
- 8508030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program Rept Identified as falling within scope of Item 10 of CASE 800707 & 6804 interrogatories & request to produce Related correspondence.

 WOOLDRIDGE,R A Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/29 BLOCH,P B Atomic Safety and Licensing Board Panel, 36pp 30978 140 30978 202
- --8506180501 Responds to NRC 850215 ftr re violations noted in Insp Repts 50-445/84-32 & 50 446/84-11 Corrective actions.procedure revised detailing requirement for 8-h training course in eddy current testing CLEMENTS,B.R. Texas Utilities Efectric Co. (formorly Texas Utilities Generating Co) 85/03/11 HUNTER,D R. Region 4, Office of Director 3pp 30978 200 30978 202
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Syc list onci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc 120pp. 30864,187 30864,287.
- 8506030426 Forwards Insp Repts 50 445/85-05 & 50 446/85-04 on 850312-15 No violation or deviation noted
 HUNTER,D.R. Region 4, Office of Diractor, 85/05/30 SPENCE,M.D. Texas Unites
 Electric Co (formerly Texas Unities Generaling Co). 2pp 30676,061-30676 069
- --8506030432 Insp. Repts 50-445/85 05 & 50-446/85 04 on 850312-15.No violation of deviation noted.Major areas inspected organization of radwaste program,liquid,sold & gaseous radwaste,air cleaning sys & instrumentation BAER,RE, MURRAY,B, HUNNICUIT,D.M. Region 4, Office of Director, 85/04/23 7pp 30676/063 30676,069.
- 8506060677 IE Info Notice 65 045, "Potential Seismic Interaction Involving Movable In-Care Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list onci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046
- 8506080707 IE Info Notice 95-046, "Clarification of Several Aspects of Homovable Ra dioactive Surface Contamination Limits for Transport Packages," Svc list enci JORDAN,E.L. Division of Emergency Preperedness & Engineering Response (Post 830103), 85/08/10, Consolidated Edison Co of New York, Inc. 124pp. 31043 301
- 8506140240 IE Inio Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pott 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31286.65-
- 8506140636 IE Into Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp, 31376.064 31376-163.
- R. Periodic operating reports & related correspondence
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to dislate emergency preparedness issues. DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners, 11pp 30785:007-30785:017,
- 5. Reportable occurrences, LERs & related correspondence
- 8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TOI DSRV-12,DSRV-16 & DSRV-20 Dissel Engines." LAITY,W.B Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2963 85/04/04. BERLINGER,C. Division of Licensing, 1p. 29787.001-29787 017
- -8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRY-20 Diesei Engines."

 LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2963 PNL-5200-12, 85/03/28 Division of Licensing, 14pp 29787-002-29787.017.

- 8505040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O. Division of Licensing 4pp 30709 090-30708 093
- 8506130551 Final Deliciency Rept SDAR-169 re sump isolation valve motors unqualified environmentally for svc conditions, initially reported on 850215 Condition not reportable under 10CFR50 55(e)
 CLEMENTS,B R Texas Utilities Electric Co (formerly Texas Utilities Generating Co.)
 85/05/28 HUNTER,D R Region 4, Office of Director 1p. 30891:230-30891 230.

- 8506130555 Interim Deficiency Rept SDAR-176 re Reliance supplied control board that differs from equipment qualification rept initially reported on 850226 Evaluation continuous Completion anticipated by 850712 WELLS, IF Toxas Utilities Electric Co (formerly Texas Utilities Generating Co.) 85/05/29 HUNTER, D.R. Region 4, Office of Director, 1p. 30891:107-30891.107.
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY, W Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200-3 B5/05/31, Division of Licensing, 21pp 30981 130-30981 150
- 8506140067 Deficiency Rept SDAR-178 re Part 21 notice from Westinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors initially reported 850510 Matter not reportable under 10CFR50.55(e) WELLSJR Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), 85/06/03 HUNTER,D R Region 4, Office of Director 1p. 30909 103-30909,103.
- 8506200397 Interim Deficiency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products. Initially reported on 650412 Completion of evaluation anticipated by 850703 WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/06/06 HUNTER, D.R. Region 4, Office of Director. 1p. 31020.264-31020.264
- 8506240158 Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel products manufactured by Phoenix Steel Initially reported on 850422 Evaluation will be completed by 850703 WELLS.J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co), 85/D6/10 HUNTER,D R Region 4, Office of Director 1p 31203.217-31203:217
- 8505240513 Interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations.Initially reported on 850515 Evaluation continuing & completion anticipated by 850703 WELLSJ R Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/10 HUNTER,D R Region 4, Office of Director, 1p 31201-355-31201 355.
- 8506240363 Deliciency Rept SDAR-179 re project const & insp programs that do not specify cuteria for placement of concrete anchors in proximity of embedded angles Const Procedure CEI 20 revised WELLS_JR Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/06/11. HUNTER,D R Region 4, Office of Director 2pp 31203 197-31203:198
- 8506240549 Corrected interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations.Initially reported on 850515 Completion revised to 850815.
 WELLSJ R Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), 85/06/11 HUNTER,D.R Region 4, Office of Director. 2pp. 31201 356-31201.357.

T. Hearing transcripts on non-antitrust matters

- 8506100788 Transcript of 850426 CYGNA briefing in Bethesda,MD re facility independent assessment program Pp 1-96 Supporting documentation encl.

 * Commissioners, 85/04/26 141pp, 30824 007-30824 147.
- 8508270490 Forwards transcript & cassette tape of Interview of D Hatley by RL Bangart & Denise on 840518 re operations at facility. Conversation unsuccessfully recorded in several places input on unrecorded portions welcome.W/o tape. DENISE,R.P. Region 4, Office of Director. 85/06/24 HATLEY,D. Affiliation Not Assigned 1p. 31238,033 31239,095.
- -- 8506270495 Transcript of D Hatley 840518 deposition in Glen Rose,TX re operations at facility HATLEY,D. Region 4, Office of Director, 84/05/18, 62pp, 31239 034-31239.095.

U. Congressional/Executive Correspondence

- 8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5), Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7). FELTONJ.M. Division of Rules and Records 84/12/27, GARDE,B P. Government Accountability Project 4pp 30739.216-30739:266,
- -850e050390 Responds to 830415 ltr requesting Commission to ensure that whistle-blower allegations & concerns about Region IV ofc fairly & adequately investigated two Ofc of Inspector & Auditor repts enci.W/o encis. PALLADINO,NJ. Commissioners 83/11/21. MARKEY,E J. House of Rep., Interior & Insular Affairs. 1p. 30739:232-30739:232
- --8508050422 Forwards documents re NRC Investigation of QA/QC programs at plant.per 830913 request.Licensee 830929 response to proposed civil penalty also enci W/o second stated enci PALLADINO,N J. Commissioners, 63/10/07, UDALL,M.K. House of Rep , Interior & Insular Affairs, 3pp. 30739;261-30739;266.

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8506080450 Further response to appeal of partial denial of S Sholly FOIA Request 84-175 for documents re GE PRA for GESSAR-II std plant design. Two documents from App A & 40 from App B forwarded re NRC/GE meetings.per 840905 & 06 telcons FELTON.JM. Division of Rules and Records, 84/12/03, CURRAN,D. Harmon, Welss & Jordan Spp 30760.001-30760.016.

- -8210270392 Forwards first round questions re GESSAR-II PRA AddI questions based on 820923 BWR technology meeting encl SHERON,BW Reactor Systems Branch 82/10/06 THADANI,A Reliability & Risk As-sassment Branch 55pp 30781 183-30761-235.
- --8211110476 Forwards revised GESSAR II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 5th BWR technology update meeting on 821019 ERNST,M L Assistant Director for Technology Review 82/11/01 MIRAGLIA,F J As sistant Director for Safety Assessment 27pp 30761 236-30761 266
- --8306240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-19 HOUSTON,R W. Assistant Director for Reactor Safety 83/06/16 THADANI,A C Reli-ability & Risk Assessment Branch 17pp 30762 033-30762 049
- --8309190353 "Review of GESSAR-II PRA," Itr rept on Tasks 2 & 4 of FIN A-3366 HANAN,N Brookhaven National Laboratory FIN A-3366 B3/09/15 NRC No De tailed Affiliation Given 267pp 30760 017-30760 341.
- --8311160255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review, for transmittal to GE. SHERON,B.W. Reactor Systems Branch 8/11/01 THOMAS,C O Standardization & Special Projects Branch 5pp 30763 052-30763 061
- -8401090188 Forwards request for addl into re external events per GESSAR II PRA Info should be submitted by 840130 ROWSOME,F Division of Safety Technology 83/12/29 MIRGALIA,F J Assistant Director for Safety Assessment 18pp 30763;156-30763,178.
- -8506060489 Submittal of Revill of GESSAR-II, amending App 15D to Chapter 15, pro-Viding PRA for NRC review, SHERWOOD,G.G. General Electric Co. 82/12/03, 19pp 30761:111-30761 129
- --8506060499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings enct. HOLTZCLAW, K.W. General Electric Co 82/07/16 FRAHM,R. NRC No Detailed Affiliation (Name 2008) 20251419. Illiation Given 53pp 30761-130 30761 182
- -- 8506060529 Forwards addl info re severe accident portion of GESSAR II Drafts of proposed mods to Apps C & D to PRA providing addl info to fault & event tree analyses encl. ananyses, and:. SHERWOOD,G. G. General Electric Co. 83/01/31, EISENHUT,D.G. Division of Licens-Ing. 130pp. 30781 267-30782 032
- --8506050809 Forwards list of questions re GESSAR-II PRA w/contributions from Accident Evaluation Branch & Reactor Sys Branch to be submitted to GE for review.BNL memo re GESSAR-II PRA review & viewgraph of briefing on BNL Itr rept encl ROWSOME,F. Assistant Director for Technology Review. 83/07/11 MIRAGLIA,F J Assistant Director for Salety Assessment 88pp. 30762 050 30762.249.
- -8506060618 Sanitized version of GE response to NRC 630902 request for addition reserver accident portion of GESSAR-II. Portions withheld (ref 10CFR2.790)
 * General Ejectric Co 83/09/14 78pp 30762:250-30762.254.
- --8506060831 Sanitized version of "GESSAR-It Seismic Event Analysis" Portions with hold (ref 10CFR2.790)

 * General Electric Co 83/09/30, 51pp. 30762:338-30763,026,
- --8508080840 Forwards responses to GESSAR II Questions 720.98,720.99, 720.100,720.101 & correction to Table I for Question 720.142, QUIRK,J.F. General Electric Co 83/10/14. EISENHUT,D.G. Division of Licensing. 10pp 30763.027-30763.037
- --8506060646 Sanilized version of "GESSAR-II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref. 10CFR2 790) EARLE,R.T., General Electric Co. 83/08/30, 14pp. 30763,038-30763,051.
- --8508060661 Sanitized version of "GESSAR-II Fire & Flood External Event Analysis." Portions withheld (ref 10CFR2,790)

 * General Electric Co. 83/10/31 37pp. 30763:082-30763 104,
- -8506060673 Sanilized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2 790),
 4 General Electric Co. 83/11/30, 16pp. 30763,105-30763:125,
- --8506060683 Sanitized draft version of "GESSAR II Seismic Event Uncertainty Analysis" Portions withheld (ref 10CFR2.790).

 * General Electric Co 83/12/31, 30pp 30763,126-30763 155
- --8506060697 Sanitized version of info supporting GESSAR-II selsmic fragility analysis Portions withheld (ref 10CFR2 780)

 * General Electric Co. 84/01/19, 138pp. 30763-179-30763:322
- --8506060704 Santized response to NRC 840126 request for additinto re severe accident treatment of GESSAR II & rationale for treatment of fire & flood event uncertainty analysis Portions withheld (ref 10CFR2.780)

 * General Electric Co 84/02/01.84pp, 90783-923-90764-044.
- --8506060714 Forwards draft final rapt,Vol 1 to, "Review of BWR/6 Std Plant PRA" PAPAZOGLOU,I A Brookhaven National Laboratory, FIN A-3366, 84/03/01, FRAHM,R. Reliability & Risk Assessment Branch, 331pp, 30764;045-30785;017.
- --8506060719 Sanitized info in response to request for addl Info re severe accident review of GESSAR-II.Portions withheld (ref 10CFR2.790).
 * General Electric Co 84/04/20 45pp 30785:018-30765-087
- --8506060729 Sanitized rationals of GESSAR-II fire & flood event uncertainty analysis & responses to 840126 request for addition re severe accident review.Portions withheld (ref 10CFR2.790).

 'General Electric Co. 84/04/20, 88pp. 30765'068-30765:156

- -8508060749 Forwards affidavit of submittal of propnetary source term sensitivity study for GESSAR II Study covers impact of variations of source term parameters from PRA base case values Rept withheld (ref 10CFR2 790) QUIRK, J.F. General Electric Co. 84/05/17 EISENHUT, D.G. Division of Licensing 8pp 30765/157 30785 165.
- 8506150006 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR II standardized plant design Forwards pages of seven withheld documents FELTONJ M Division of Rules and Records 85/02/15 CURRAN,D Harmon, Weiss & Jordan 1p 30944 216-30944:330
- --8506150010 Rev 2 to "GESSAR II App 15 D 3,BWR/6 PRA," "GESSAR-II App C, Event Trees." & "GESSAR-II App D,Fault Trees."
 General Electric Co 22A7007 R02 85/02/15 57pp 30944 217-30944 273
- --8506150015 Samitized pages to "GESSAR II Seismic Event Analysis" forwarded w/JF Quirk 930921 ltr to DG Eisenhut * General Electric Co 83/09/21, 20pp 30944 277-30944 296.
- -8506150016 Marked up pages to "GESSAR II Internal Event PRA Uncertainty Analysis" forwarded w/ JF Quick 931117 lir to DG Eisenhut

 * General Electric Co 83/11/17 4pp. 30944:297-30944.300
- **8506150019 Marked-up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quick 831229 lir to DG Eisenhut
 * General Electric Co 83/12/29 19pp 30944 301-30944 330
- 8506140422 Advises of preparations to update & resubmit draft amend supporting leakbefore-break approach to achieve consistency w/Vol 3 of NUREG 1081. SHERWOOD,G G General Electric Co 85/04/04 THOMPSON,H L Division of Licensing 2pp 30898 104 30898 105
- 8506150267 Further response to appeal re partial denial of FOIA request for documents re GE PRA for GESSAR II standarized plant design App lists documents responsive to request
- request request FELTONJM Division of Rules and Records, 85/04/04 CURRAN,D. Harmon, Weiss & Jordan 2pp 30945-068 30945,137
- --8506150271 "Response to GESSAR Source-Term Issue 9 Suppression Pool Bypass in BWRs"
 * General Electric Co. 85/04/04 57pp. 30945.081-30945 137.
- 8505180519 Responds to appeal re denial of FOIA request for GESSAR II PRA.Forwards Pages 2-7 2-16 of Document 5 on App A Portions withheld (ref FOIA Exemption 4).
 DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/19 CURRAN,D Harmon, Weiss & Jordan. 4pp. 30993:337-30993.361
- 8508030243 Notification of 850529 meeting w/GE in Bethesda,MD to discuss GE draft amend to GESSAR-II supporting leak before-break Meeting agenda encl. SCALETTI,DC Standardization & Special Projects Branch. 85/05/22, THOMAS,CO Standardization & Special Projects Branch. 4pp. 30887:360-30807.363.
- 8508170503 Forwards proposed Amend 1 to FDA-1 for GESSAR-II BWR/6 nuclear Island design, for review. Amend prepared in anticipation of final Commission action on severe accident policy statement Comments requested by 850614.
 THOMAS, CO. Standardization & Special Projects Branch, 85/06/07.
 SHERWOOD, G.G. General Electric Co 7pp 30981, 347-30981-353

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506260368 Requests that proposed SER on GESSAR II (NUREG-0979) be reviewed for proprietary info Results requested by 850625.

THOMAS,CO Standardization & Special Projects Branch. 85/06/18 SHERWOOD,G,G General Electric Co. 3pp. 31225,351-31225'353

F. Security, medical, emergency & fire protection plans

- 8506150006 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR-II standardized plant design.Forwards pages of seven withheld documents FELTON,JM Division of Fules and Records. 85/02/15. CURRAN,D Harmon, Weiss & Jordan 1p. 30944:216 30944.330
- -8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ftr to DG Elsenhul.
 * General Electric Co 83/11/07, 3pp, 30944;274-30944;276.
- 8506140242 Forwards Inio re resolution of open item concerning clutter on GE emergency response info sys GE will display changes recommended by human factors consultant, Anacepa Sciences, Inc & NHC SHERWOOD, G General Electric Co. 65/06/10. THOMPSON, H L, Division of Licensing 7pp 30893.078-30893;082

DOCKET STN-50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8508150041 Responds to FOIA requests for records re SSER (NUREQ 0787). Forwards App B & C documents App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7). FELTON,J M. Division of Rules and Records, 85/03/01, GARDE,B.P. Government Accountability Project 210pp. 31087.005-31087:292.
- -8506 t50117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules,per E Christenbury 840530 telcon w/Eisenhut. CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/06/07. DENTON,H.R Office of Nuclear Reactor Regulation, Director, 1p. 31067:292-31067;292.

- F. Security, medical, emergency & fire protection plans
- 8506060001 Forwards Security Insp Rept 50 454/85-23 on 850513-17 No noncomptance identified

 AXELSON,W L Region 3, Office of Director 85/05/31 REED,C Commonwealth
 Edison Co 2pp. 30728 071-30728 074
- -8506060002 Physical Security Insp Rept 50 454/85-23 on 650513-17 Licensee in compliance Major areas inspected security plan & implementation procedures, mgt effectiveness, security organization & records Details withheld (ref 10CFR73 21) BELANGER, JL. PRITLE, G.L., DROUIN, B. Region 3, Office of Director 85/05/31 2pp 30728 073-30728 074
- 8508110337 Revised emergency plan implementing procedures.including Rev 3 to Procedure BZP 100-1, "Supervision of Emergencies, Exercises & Drills," Rev 6 to Procedure BZP 100 T1, "Station Director" & Rev 6 to BZP 600-A3, "Station Directory" Commonwealth Edison Co 65/06/04 32pp 30806 075 30806 106
- 8508140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repis 50-454/85-10 & 50-455/85 07 Corrective actions emergency preparedness into package written for guidance of transportation methods used by station evacuess FARRARJOL Commonwealth Edison Co 85/06/04 KEPPLER, J G Region 3, Office of Director. 2pp 30897 227-30897 229
- 8506100600 Forwards Safeguards Insp Rept 50-454/85-12 on 850311 & notice of woration & proposed imposition of civil penalty in amount of \$25,000 based on failure to implement & maintain security plan Encis withheld (ref 10CFR73 21) KEPPLERJ G Region 3, Office of Director 85/08/06 O'CONNOR, J J Commonwealth Edison Co 3pp 30793 309-30793 311
- 8506140480 Revised emergency plan implementing procedures including Rev 5 to BZP 310 4 re assembly & evaluation of personnel, Rev 3 to BZP 310.5 re acting station director & Rev 1 to BZP 600-1 re emergency operations facility remote alarm response
 - Commonwealth Edison Co. 85/06/08, 38pp. 30896 251-30896 287
- 8506 140253 Revised emergency plan Implementing procedures, including Rev 4 to 82P 600 A2 re director phone list & Rev 5 to BZP 600 A4 re telephone directory.

 * Commonwealth Edison Co. 85/06/10, 56pp, 30893 332-30894-025
- 8506250316 Revised emergency plan implementing procedures, including emergency plan implementing procedure index & Rev 2 to BZP-320-1 re fire fighting (primary responsibility-operations director). Commonwealth Edison Co 85/06/18 5pp 31180.241-31180 245
- 8506250479 Advises that 850516 Rev 14 to physical security plan consistent w/provsions of 10CFR50.54(p) & acceptable AXELSON,W L Region 3, Office of Director 85/06/19 FARRAR,D L Commonwealth Edison Co. 2pp 31198:204-31198:205.

P. Operating license stage documents & correspondence

- 8504180106 Confirms actions for implementation of revised Tech Spec requirements for testing of reactor protection sys instrumentation. Procedure revised for review of deviation rent.
- ation repts.
 TRAMM,T.R. Commonwealth Edison Co. 85/04/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 29858.283-29858 284
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete.

 SPESSARD,R L. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co. 2pp 30725:338-30725 339.
- 8506040081 Requests confirmation that new Westinghouse small break LOCA model,NOTRUMP,will be used in analysis,per TM! Action Items II K 3 30 & II.K.3 31.Plans & schedule for completing items also requested Safety evaluation enct. YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/24 FARRAR,D.L. Commonwealth Edison Co. 11pp. 30719:284-30719.274.
- 8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1 68, Rev 2 Capability of neutron flux instrumentation to detect control of misalignment at 50% power demonstrated. Test not performed at 100% power AINGER, KA. Commonwealth Edison Co. 85/05/29 DENTON, H. P. Office of Nuclear Reactor Regulation, Director 2pp. 30718 223-30718 224.
- 8506140044 Responds to requests for addl Info re Item 1.1 of Generic Ltr 83 28,Item 1.1 re post-trip review Extension granted by Bournia for LaSaille County Station, ALEXANDER,G. Commonwealth Edison Co. 65/06/05. DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30894:115-30894,117
- 8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2.790), YOUNGBLOOD,B J. Licensing Branch 1, 85/06/10, WIESEMANN,R A Westinghouse Electric Corp. 4pp 30907:004-30907:007.
- 8506180505 Forwards environ assessment & finding of no significant impact to 850416 request for exemption from requirements of 10CFR50.71(e)(3) to extend doadline for submittal of updated FSAR. YOUNGBLOOD,B.J. Licensing Branch 1 85/06/10, FARRAR,D.L. Commonweafth Edison Co 3pp 30964:231-30984,237.
- --8508190514 Environ assessment & finding of no significant impact supporting exemption from requirement to submit updated FSAR within 24 months of date of Issuance of Cl.

 NOVAK,T.M. Assistant Director for Licensing, 85/05/07, 4pp. 30884 234-30884 237.
- 8506170310 Responds to 850312 request for addl into re Generic Ltr 83-28 concersing Salem ATWS events.WCAP 10271 & Suppl 1 address questions re item 4.53 concerning proposed intervals for on-line testing.

 ALEXANDER,GL. Commonwealth Edison Co. 85/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30956:133-30956:134.

- 8506240527 Responds to Generic Ltr 85 02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions
 ALEXANDER,G L Commonwealth Edison Co 85/06/17 DENTON,H R Office of Nuclear Reactor Regulation, Director 26pp 31066 207-31068 232
- 8506250113 Forwards tabular summary of key results from regional survey of plant-spe cific info re potential for uncontrolled radiation exposures in PWR cavities.per JG Partlow 850315 request No further generic action needed. TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E. Region 1, Office of Director 9pp 31211 322-31211 330
- 8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities, in response to 850513 request AINGER, K.A. Commonwealth Edison Co. 85/08/19 DIGGS,R.M. License Fee Man agement Branch. 1p. 31180
- 8508270068 Advises that Reys 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR80 Changes to Section 7 resolve questions re procurement activities
 SPESSARD.R L. Region 3, Office of Director 85/06/21 REED,C Commonwealth
 Edison Co. 2pp. 31235 287-31235 288

O. Inspection reports, IE Bulletins & correspondence

- 8506070481 Responds to NRC 850130 ftr re violations noted in finsp Repts 50 454/84-79 8 50 455/84-53 Corrective actions Surveillance 1BVS 5 213-1 completed on 841212 8 RHR pumps declared operable PARRAR,D L Commonwealth Edison Co 85/03/05 KEPPLER,J G Region 3, Office of Orrector 4pp 30756 224-30756 227
- 8505280132 Provides corrected into to util 641002 & 1211 responses re design concerns expressed in Insp Repts 50-454/84-71, \$0-455/84 49,50 456/84-43 & 50-457/84-39 Info corrects HVAC tension sys stenderness ratios & typos re piping load TRAMM,TR Commonwealth Edison Co. 85/04/22. KEPPLER,J.G Region 3, Office of Director 5pp 31254 121-31254 125
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044-065 31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammeting Effect," Syc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044*172-31044*278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post B30103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 258 30837 363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166 30848 271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30850 365/06/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30850 365/06/29 Consolidated Edison Co.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp. 30864 167-30864-287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svo list enci JORDAN,E1 Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/30, Consolidated Edison Co of New York, Inc. 121pp. 30864.045 30864-166
- \$506060001 Forwards Security Insp Rept 60 454/85-23 on 850513-17.No noncompliance Identified AXELSON,W L Region 3, Office of Director, 85/05/31 REED,C Commonwealth Edison Co 2pp. 30728-071-30728.074.
- --8505060002 Physical Security Insp Rept 50-454/85-23 on 850513-17. Licensee in compliance. Major areas inspected, security plan & Implementation procedures, mgt effectiveness, security organization & records Details withheld (ref 10CFR73.21) BELANGER.J.L. PIRTLE, J. DROUIN, B Region 3, Office of Director 86/05/31. 2pp. 30728 073-30728,074.
- 8506060383 Forwards Safety Insp Rept 50-454/85-17 on 850429 0516 No noncompliance noted SPESSARD,R L. Region 3, Office of Director, 85/05/31, REED,C. Commonwealth Edison Co. 2pp 30729-247-30729-254
- --8508080391 Insp Rept 50 454/85-17 on 850429-0516 No violation or deviation noted.Major areas inspected action on previous Insp findings,startup test procedure review & startup test results evaluation,verification & witnessing. VANDENBURGH,C., RING,M. Region 3, Office of Director. 85/05/30. 6pp 30729.249-30729-254.
- 8508070555 Forwards Enforcement Conference Repts 50-454/85-02 & 60-455/85-01 on 850429 & notice of violation.

 KEPPLER, JG Region 3, Office of Director 85/06/03 REED,C. Commonwealth Edison Co. 2pp. 30786.264-30766:291,
- --8506070558 Notice of violation from insp on 85010-0429. KEPPLER,J.G. Region 3, Office of Director 85/06/03, 3pp 30756:266-30756:268.

- --8506070563 Enforcement Conference Repts 50 454/85-02 & 50 455/85-01 on 850429 Mejor areas discussed failure to maintain operability of overtemp & overpower delta T channels STREETER, JF Region 3, Office of Director 85/05/31 23pp. 30756 269-30756 291
- 8506100582 EN 85-045 on 850606 notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued to licensee Action based on failure to implement compensatory measures to control vital area access HOLLER, E. AXELPAD, J. Director's Office, Office of inspection and Enforcement 85/06/03 1p 30793 101-30793 101
- 8508140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repts 50 454/85-10 & 50-455/85 07 Corrective actions emergency preparedness into package written for guidance of transportation methods used by station evacuees FARRAR, DL Commonwealth Edison Co 65/06/04 KEPPLER,J G Region 3, Office of Director. 2pp 30897 227-30897 229
- 8506060677 IE Info Notice 85-045, "Potential Selsmic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svo list encl JORDAN, E.L. Division, of Emergency Preparedness & Engineering Response (Post 830103) 85/08/08 Consolidated Edison Co. of New York, Inc. 122pp 30865-001-30865-046
- 8508100800 Forwards Safeguards Insp Rept 50 454/85-12 on 850311 & notice of viola tion & proposed imposition of civil penalty in amount of \$25,000 based on failure to implement & maintain security plan Encis withheld (ref 10CFR73 21), KEPPLER,J G Region 3, Office of Director 85/06/08, O'CONNOR,J J Commonwealth Edison Co 3pp 30793 309 30793 311
- 8506080707 IE Info Notice 86 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 084.
- 8506240154 Forwards Insp Rept 50 454/85-21 on 850502-0603 & notice of violation WARNICK,R F. Region 3, Office of Director 85/08/17 REED,C Commonwealth Edison Co 2pp 31061 084-31061 100
- --8506240160 Notice of violation from insp on 850502 0603, WARNICK,R F. Region 3, Office of Director 85/06/17 1p 31061/086 31061,088
- --8508240164 Insp Rept 50-454/85-21 on 850502-0603 Nancompliance noted, failure to perform Tech Spec surveillances when required FORNEY,W L. Region 3, Office of Director 85/06/17 9pp, 31061 087-31081 095
- --8506240169 Documents Info provided by util to NRC re actions taken or initiated to enhance performance in area of conduct of operations Action items include communications improvement, reduce LERs, eliminate missed surveillances & housekeeping CUERIO, R.E. Commonwealth Edison Co. 85/06/03 HINDS, J. Region 3, Office of Di rector. 5pp 31081:096-31061:100
- 850B140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Sciencid-Operated Valves." Svc list end.

 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376-183.

R. Periodic operating reports & related correspondence

- 8506070899 Forwards corrected "Unit Shutdown/Reductions" sections of monthly performance repts for months of Mar & Apr 1985. Sections previously submitted marked not applicable. Corrected pages should be attached to respective repts QUERIO,R E. Commonwealth Edison Co. 85/05/28 Record Services Branch (Docu ment Control Desk) 1p. 30795.177-30795.179
- --8606070701 Corrected "Unit Shutdown/Reductions" section of monthly performance rept for month of Mar 1985
 * Commonwealth Edison Co 85/03/31, 1p 30795:178-30795,178.
- -8506070704 Corrected "Unit Shuldown/Reductions" section of monthly performance rept for month of Apr 1985
 * Commonwealth Edison Co. 85/04/30, 1p. 30795,179-30795,179,

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mtg by RdF Co.Satety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHE, E.P. Westinghouse Electric Corp. 85/05/08, THOMAS,C.O. Division of Licensing 4pp. 30709 090 30709 093
- 8506050041 Informs that Region ill will not conduct public meetings concerning 850410 events re-rupture of OA boric acid evaporator rupture disk & reactor trip caused by drop of four control rods.Events will be documented in future rept KEPPLER.J.G. Region 3, Office of Director. 85/05/17. SAMELSON,A, MCCAFFREY,J Illinois, State of θpp 30724/311-30725:020.
- --8506050792 Rev 3 to BGP 100-A13, "Reactor Trip Root Cause Determination." SUES,L., EENINGENBURG,E., TULON,T. Commonwealth Edison Co. 85/04/10 40pp. 30724.338-30725;020
- 8506050229 LER 85-048-00;on 850424, radiation monitor OPR32J in main control room outside air intake A went into interlock mode, causing Train A of ventilation sys to transfer to ESF configuration Caused by dirty filter, W/850817 int. RYTERSKI,M., QUERIO,R E. Commonwealth Edison Co. 85/05/17. 3pp. 30726:193-20736-185.

- 8506040748 LER 85 049 00 on 850424, Train A main control room ventilation sys transferred to makeup mode of operation Cause of ESF actuation unknown Ventilation isolation restored to normat operating status W/850520 ltr
- 8506240439 Special Rept on 850419,seismic instrumentation sys began afarming continuously froubleshooting indicated 120 mV peak to peak 60 cycle signal on sys fire sensor signal cables Problem under investigation QUERIO, of Director, 2pp 31201 361 31201 362
- 8505190371 LER 84-012-02 on 841110 live radiation monitors lost power. Caused by power down of non-ESF electrical bus Power supply book revised to correctly indicate electrical feeds to monitors W/850503 itr SELEP,AJ, QUERIO,RE Commonwealth Edison Co 85/06/03 3pp 31003 213-31003 215
- 8508200474 Correction to 850523 special rept second & third sentences of second paragraph should read ", on one of sys five sensor signal cables This signal cable is for free field sensor."

 QUERIO,R E. Commonwealth Edison Co 85/06/03, KEPPLER, J.G. Region 3, Office of Director 1p 31020 077-31020 077.
- 8506190368 LER 85 050 00 on 850505, surveillance requirements of Tech Spec 3/4 2.5 not being met due to procedure error Found that station had been in violation since 850224 temporary procedure change initiated W/850604 lir GROYES, R. QUERIO, R E Commonwealth Edison Co 85/06/04 3pp 31003:210-
- 8506140094 PNO-III-95-046 on 850604, while taking sample from vol control tank, valve packing falled, resulting in release of approx 700 mCl xenon & krypton gas Workers evacuated, gas removed by versitation sys & valve repaired, MARABITO, R., GREGERI, E. Region 3, Office of Director 85/06/07 1p. 30894:257-
- 8508140572 Confirms 850805 plans for 850827 enforcement conference w/util in Region III to discuss exposure of personnel exceeding administrative limits & substantial potential for exposure in excess of 10CFR20.

 NORELIUS,C E Region 3, Office of Director 85/06/12 REED,C Commonwealth Edison Co 2pp 30899-349-30899-350
- 8506240118 LER 65 055 00 on 850515 containment floor drain isolation valves 1RF026 & 1RF027 declared inoperable when Xomox valve manufacturer reported that valves not seismically qualified Brackets installed on valves W/850612 ltr GRAHAM,M., QUERIO,R.E. Commonwealth Edison Co. 85/06/12, 3pp. 31203:284-
- 8506240171 LER 85-056 00.on 850515,CECo Engineering notified station that rupture of common blowdown line to condenser or high energy auxiliary steam sys line could produce unacceptably hersh environ. Flowrate reduced. W/850812 ltr. ALEXANDER,GL. QUERIO,R E. Commonwealth Edison Co 85/06/12. 3pp 31203.295-31203'237.
- 8506260531 RO.on 850527, control room indication of 30 ft wind speed lost. Caused by problems w/communication links between tower instrumentation & control room readouts. Work in progress to restore operability.

 OUERIO, RE Commonwealth Edison Co 85/06/13, KEPPLER, J.G. Region 3, Office of Director. 1p. 31232 208-31232.209.
- 8506250271 LER 85 059 00.on 850517, hourly fire watch delayed when two fire patrols combined to perform dual verification of security doors. Caused by security computer fallier Self locking security doors installed CASSIDY, R, QUERIO, R.E. Commonwealth Edison Co. 85/06/14. 2pp. 31204.308-31204 309.
- 8508260461 LER 85 057-00 on 850528, fire watch patrols restricted from performing rounds of auxiliary bidg Caused by ALARA concerns due to gaseous radiation release while venting vol control tank After survey, fire watches resumed W/850817 ltr. CASSIDY, R. QUERIO, R.E. Commonwealth Edison Co. 85/08/17, 3pp. 31230.361-31230.363.

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understand ing of requirements of 10CFR55 25,per Generic Ltr 85-04 Confirmation of exam dates listed on enci requested FARRAF, D.L. Commonwealth Edison Co 85/06/07 KEPPLER, J.G. Region 3, Office of Director. 3pp. 30806.053-30806.055.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8504180106 Confirms actions for implementation of revised Tech Spec requirements for testing of reactor protection sys instrumentation. Procedure revised for review of deviation repts.

 TRAMM,T.R. Commonwealth Edison Co. 85/04/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 29858.283-29858 284.
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34,Review will require more than 60 days to complete. SPESSARD,R.L. Region 3, Office of Director 85/05/23, REED,C. Commonwealth Edison Co. 2pp 30726:338-30725:339.
- 8506040081 Requests confirmation that new Westinghouse small break LOCA model,NOTRUMP,will be used in analysis,per TMI Action Items II.K.3.3.0 & II.K.3.3.1.Plans & schedule for completing items also requested.Safety evaluation encl. YOUNGBLOOD,B.J. Licensing Branch 1, 85/05/24, FARRAR,D.L. Commonwealth Edison Co, 11pp, 30719:254-30719;274
- 8508080337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.68,Rev 2 Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power. AINGER,K.A. Commonwealth Edison Co. 85/05/29, DENTON,H.R, Office of Nuclear Reactor Regulation, Director. 2pp. 30718:223 30718 224.

- 8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83.28,ltem 1.1 re post trip review Extension granted by Bournia for LaSalle County Station ALEXANDER,G. Commonwealth Edison Co. 85/06/05 DENTON,H R. Office of Nucle ar Reactor Regulation, Director 3pp. 30894 115-30894-117.
- 8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2.790) YOUNGBLOOD,B J Licensing Branch 1 85/06/10 WIESEMANN,R A Westinghouse Electric Corp 4pp 30907 004-30907 007.
- 8506180505 Forwards environ assessment & finding of no significant impact re 850416 request for exemption from requirements of 10CFR50 71(e)(3) to extend deadline to submitted of updated FSAR YOUNGBLOOD,B J. Licensing Branch 1, 85/08/10 FARRAR,D.E. Commonwealth Edison Co 3pp 30984 231-30984 237
- --8506180514 Environ assessment & finding of no significant impact supporting exemp-tion from requirement to submit updated FSAR within 24 months of date of issuance
- NOVAK,T M Assistant Director for Licensing 85/05/07 4pp 30984 234-30984 237
- 8506170310 Hesponds to 850312 request for addit info re Generic Ltr 83-28 concerning Salem ATWS events WCAP 10271 & Suppl 1 address questions ro Item 4.53 concerning proposed intervals for on line testing ALEXANDER,GL Commonwealth Edison Co. 85/08/12, DENTON,H R. Office of Nuclear Reactor Regulation, Director 2pp 30956 133 30956 134.
- 8506240527 Responds to Generic Lir 85.02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions ALEXANDER,G.L. Commonwealth Edison Co. 85/06/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director .26pp. 31066:207-31066.232.
- 8506250113 Forwards tabular summary of key results from regional survey of plant spe-cific into re potential for uncontrolled radiation exposures in PWH cavriles,per JG Part low 850315 request.No further generic action needed TAYLORJ M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director. 9pp. 31211-322-31211 330
- 8508250388 Forwards remittence of fee for review of 840502 Tech Spec revs to facilities, in response to 850513 request AINGER,K.A Commonwealth Edison Co 85/08/19, DIGGS,R.M. License Fee Management Branch 1p 31180/357-31180 357.
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy require-ments of App B to 10CFR50.Changes to Section 7 resolve questions re procurement activities SPESSARD,R L. Region 3, Office of Director 85/06/21 REED,C. Commonwealth Edison Co 2pp. 31235 287-31235,288.

F. Security, medical, emergency & fire protection plans

- 8506110337 Revised emergency plan Implementing procedures including Rov 3 to Procedure BZP 100 1, "Supervision of Emergencies, Exercises & Drills," Rev 6 to Procedure BZP 100-11, "Station Director" & Rev 6 to BZP 600 A3, "Station Directory."

 * Commonwealth Edison Co 85/06/04, 32pp 30806:075-30806.106,
- 8506140506 Responds to NRC 850418 lit ro weaknesses noted in IE Insp Ropis 50-454/85 10 & 50 455/85 07 Corrective actions emergency preparadness into package written for guidance of transportation methods used by station evacuees. FARRAR,D.L. Commonwealth Edison Co. 85/08/04, KEPPLER,J G. Region 3, Office of Director. 2pp 30900.088-30900 090.
- 8506140480 Revised emergency plan implementing procedures,including Rev 5 to BZP 310.4 re assembly & evaluation of personnel,Rev 3 to BZP 310.5 ro acting staton director & Rev 1 to BZP 600-1 re emergency operations facility remote alarm re
 - sponse. * Commonwealth Edison Co. 85/06/06, 38pp | 30896:251-30896,287
- 8506140263 Revised emergency plan implementing procedures including Rov 4 to 822 600-A2 re director phone list & Rev 5 to 82P 600-A4 re telephone directory.

 * Commonwealth Edison Co. 85/06/10. 56pp. 30893 332-30894:026
- 8508250316 Revised emergency plan implementing procedures,including emergency plan implementing procedure index & Rev 2 to BZP-320-1 re fire lighting (primary responsibility-operations director).

 **Commonwealth Edison Co
- 8505250479 Advises that 850516 Rev 14 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 AXELSON,W L. Region 3, Office of Director. 85/06/19 FARRAR,D L. Commonwealth Edison Co. 2pp. 31198:204-31198.205
- 8506270171 Safety Insp Rept 50 455/85-17 on 850516 0817.No violation or deviation noted. Major areas inspected deliciency repts, location of manual trip circuit in solid state profection sys & action on previous insp findings. FORNEY,WL Region 3, Office of Director. 85/06/21.7pp. 31234:331-31234:337

Q. Inspection reports, IE Bulletins & correspondence

- 8506070481 Responds to NRC 850130 ftr re violations noted in Inap Repts 50 454/84-79 & 50 455/64-53.Corrective actions Surveillance 18VS 5 2,f.3-1 completed on 841212 & RHR pumps declared operable FARRAR,D.L. Commonwealth Edison Co. 85/03/05. KEPPLER,J G. Region 3, Office of Director. 4pp 30756:224-30756.227.
- 8505280132 Provides corrected into to util 841002 & 1211 responses re design co-cerns expressed in insp Repts 50-454/84-71, 50-455/84-49,50-456/84-43 & 50-457/ 84-39.Info corrects HVAC tension sys sienderness ratios & typos re piping load TRAMM,T.R. Commonwealth Edison Co. 95/04/22, KEPPLER,J G. Region 3, Office of Director, 5pp. 31254;121-31264;125.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 065-31044:171.
- 6505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85705/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837 258-30837 363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl.
 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp. 30848-166-30848,271.
- 8508050108 Forwards Insp Rept 50 455/85-13 on 850416-0515 No noncompliance noted WARNICK,R F Region 3, Office of Director 85/05/23. REED,C, Commonwealth Edison Co 2pp 30725 300-30725 308
- --8506050117 Insp Rept 50 455/85-13 on 850416-0515 No noncomptience or deviation noted.Major areas inspected licensee action on previous insp findings.Part 21 repts,10CFR50 55(e) repts & preoperational test procedures FORNEY,W L Region 3, Office of Director, 85/05/23 7pp 30725 302-30725 308
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85705/29. Consolidated Edison Co of New York, Inc 120pp 30852 245 30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list enci JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287
- 8508070655 Forwards Enforcement Conference Repts 50-454/85-02 & 50 455/85-01 on 350429 & notice of violation KEPPLER,J.G. Region 3, Office of Director. 85/06/03, REED,C. Commonwealth Edison Co 2pp 30756 264-30756,291.
- --8506070558 Notice of violation from insp on 85010-0429 KEPPLER,J G Region 3, Office of Director, 85/06/03 3pp 30756.266-30756 268
- --8508070563 Enforcement Conference Repts 50-454/85-02 & 50 455/85-01 on 850429.Major areas discussed failure to maintain operability of overtemp & overpower delta T channels STREET€R,J F. Region 3, Office of Director 85/05/31, 23pp 30756,269-30756-291
- 8506140506 Responds to NRC 850418 itr re weaknesses noted in IE Insp Repts 50 454/85 10 & 50.455/85-07.Corrective actions, emergency preparedness into package written for guidance of transportation methods used by station evacuees. FARRAR,D.L. Commonwealth Edison Co. 85/06/04 KEPPLER,J.G. Region 3, Office of Director, 2pp 30897.227-30897:229.
- 8506100828 Forwards Safety Insp Rept 50 455/85-15 on 850515,17 & 20-22 No violation identified.

 HARRISON J. Region 3, Office of Director 85/08/05, REED.C. Commonwealth Edison Co. 2pp. 30794.201-30794;210.
- --8506100631 Safety Insp Rept 50 455/85-15 on 850515,17 & 20-22,No violation or deviation noted,Major areas inspected, containment penetrations,RCPB piping,safety-related piping & preservice inspects activities.

 WARD,K D., DANIELSON,D.H. Region 3, Office of Director 85/06/04 8pp. 30794*203-30794*210
- 8506060677 IE Into Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used In WestInghouse Designed Plants" Svc list and.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06, Consolidated Edison Co of New York, Inc. 122pp. 30865:001-30865.046
- 8506080707 IE Into Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044-084
- 8506240154 Forwards Insp. Rept. 50-454/85-21 on 850502-0603 & notice of violation. WARNICK, R.F. Region 3, Office of Director, 85/06/17, REED,C. Commonwealth Edison Co. 2pp. 31061-084-31061:100
- --8506240169 Documents into provided by util to NRC re actions taken or intilated to enhance performance in area of conduct of operations Action items include communications improvement, reduce LERs, eliminate missed surveillances & housekeeping, cations improvement, reduce LERs, eliminate missed surveillances & housekeeping. QUERIO,R.E. Commonwealth Edison Co. 85/06/03, HINDS,J. Regton 3, Office of Director, 5pp. 31061:098-31061:100
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co of New York, Inc. 134pp 31266:157-31269-304.
- 8508140836 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376-189.

8508270171 Safety Insp Rept 50-455/85 17 on 850516 0617 No violation or deviation noted Major areas inspected deficiency repts, location of manual trip circuit in solid state protection sys & action on previous Insp findings FORNEY,W L Region 3, Office of Director 85/08/21 7pp 31234 331-31234 337

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licensing 4pp 30709 090 30709 093
- 8506140572 Confirms 850605 plans for 850627 enforcement conference w/util in Region III to discuss exposure of personnel exceeding administrative limits & substantial potential for exposure in excess of 10CFR20 NORELIUS,C E Region 3, Office of Director 85/06/12, REED,C Commonwealth Edison Co 2pp 30889 349-30899 350
- 8506260531 RO on 850527,control room indication of 30 It wind speed lost Caused by problems w/communication links between tower instrumentation & control room readouts Work in progress to restore operability CUERIO,R E. Commonwealth Edison Co 85/06/13 KEPPLER,JG Region 3, Office of Director, 1p 31232 209-31232 209
- 8506210149 Final Deficiency Repts 85 02 for Byron Unit 2 & 85 04 for Braidwood re seismic qualification on containment floor drain valves m/g by Xomox Corp initially reported on 850516 Brackets added to valves to increase rigidity.

 MIOSIAD Commonwealth Edison Co 85/06/14 KEPPLER, J G Region 3, Office of Director, 2pp 31024 271-31024,272.
- 8506210314 Final deficiency ropt re evaluation for potential environ effects on safetyrelated equipment using inaccurate into, Initially reported on 850516,Temp monitoring sys will be installed to automatically isofate high energy line sys MIOSI,A D. Commonwealth Edison Co. 85/06/14. KEPPLER,J.G. Region 3, Office of Director 3pp. 31031 201-31031 203.

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understand ing of requirements of 10CFR55 25,per Generic Ltr 85-04 Confirmation of exam dates listed on encil requested.

FARRAR,D L. Commonwealth Edison Co 85/08/07. KEPPLER,J.G Region 3, Office of Director. 3pp 30808.053-30808 055.

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

- 8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar-Sept 1984 " Program technically sound. HANSEL,J.L. Evaluation Research Corp 84/10/16, MAIMAN,T.J Commonwealth Edison Co. 3pp. 31158-149 31158.293.
- --8508240288 OA plan for const assessment program.
 --HANSEL,J.L. Evaluation Rosearch Corp. 84/08/10, 52pp. 31158.242-31158:293.
- 8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept,Oct Dec 1884." HANSEL,J L. Evaluation Research Corp. 85/02/19, MAIMAN,T J Commonwealth Edison Co. 2pp. 31201.153-31201-312
- --8508240320 Rev 2 to "QA Plan,Braidwood Const Assessment Program (BCAP)." Related documents encl HANSEL,J.L. Evatuation Research Corp. 84/11/02, 53pp, 31201;260-31201.312.
- 8506190117 Further response to FOIA request that all Internal memos to Div of Licensing from May Nov 1984 which provided draft SER, SER sections & questions or requests for add Info be placed in PDR.App C documents placed in PDR. FELTON,J M. Division of Rules and Records, 85/03/06, GRABER,L. NUS Corp. 3pp. 31013,238-31013/246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible NOONAN,V S Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B J Licensing Branch 1, 7pp. 31013 281-31013:287.
- 8506030118 Forwards SER on util 831105 response to Generic Ltr 83-28, Item 1.1 re post-trip review. Response does not meet guidelines for listed areas Addl info requested within 30 days of itr receipt SALP input also encl.
 YOUNGBLOOD,B.J. Licensing Branch 1 85/05/17. FARRAR,D.L Commonwealth Edison Co. 4pp 30707.324-30707.335.
- --8506030122 SER based on util 831105 response to Generic Ltr 83-28, Item 1.1 re post-trip review program description & procedure NRC No Detailed Affiliation Given, 85/05/17, 8pp, 30707:328-30707:335.
- 8506060253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34.Review will require more than 60 days to complete. SPESSARD,R.L., Region 3, Office of Director. 85/05/23, REED,C. Commonwealth Edison Co. 2pp. 30725
- 8506040081 Requests confirmation that new Westinghouse small break LOCA model, NOTRUMP, will be used in analysis, per TMI Action Items II.K.3.30 & II.K.3.31. Plans & schedule for completing items also requested Safety evaluation encl. YOUNGBLOOD, B.J. Licensing Branch 1, 85/05/24, FARRAR, D.L. Commonwealth Edison Co. 11pp. 30719:284-30719:274.

- 8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.68,Rev. 2 Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power AINGER,K A Commonweath Edison Co. 85/05/29 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp. 30718-223-30718-224
- 8506140044 Responds to requests for additinfo re Item 1.1 of Generic Ltr 83-28, Item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station ALEXANDER,G. Commonwealth Edison Co. 85/06/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894-115-30894-117.
- 8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2 790) YOUNGBLOOD, 3 Licensing Branch 1 85/06/10 WIESEMANN,R A. Westinghouse Electric Corp. 4pp 30907 004-30907 007.
- 8508180505 Forwards environ assessment & finding of no significant impact re 850416 request for exemption from requirements of 10CFR5071(e)(3) to extend deadline for submitted of updated FSAR YOUNGBLOOD, 8.) Licensing Branch 1, 85/06/10 FARRAR, D.L. Commonwealth Edison Co. 3pp. 30984 231-30984 237.
- --8506180514 Environ assessment & finding of no significant impact supporting exemption from requirement to submit updated FSAR within 24 months of date of issuance of OL NOVAK,T M Assistant Director for Licensing 85/05/07 4pp 30984 234-30984 237
- 8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801 LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl GOLDEN,JC Commonwealth Edison Co 85/06/10 KEPPLER,JG Region 3, Office of Director, 6pp 31236 219-31236 224.
- 8506140447 Forwards Safety Insp Repts 50 456/85 25 & 50 457/85-28 on 850506-31 No noncompliance noted Summary of 850411 meeting re-const-assessment pro-gram & CE Norelius 856530 memo re-insp of const-program also encl LITILE/W S. Reglon 3, Office of Director 85/06/11 REED,C Commonwealth Edison Co. 2pp. 30898 252-30899 304
- --8508140531 Forwards meeting summary & viewgraphs from 650411 meeting w/ NRC re status of const assessment program Const assessment program director monthly progress rept for Apr 1985 also end MIOSIA D Commonwealth Edison Co 85/05/13 KEPPLER,JG Region 3, Office of Director 44pp 30899 258-30899 301
- 8508170310 Responds to 850312 request for additintoring Generic Ltr 83-28 concerning Salam ATWS events. WCAP 10271 & Suppl 1 address questions relitem 4.5.3 concerning proposed intervals for on line testing ALEXANDER, GL. Commonwealth Edison Co. 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30956 133 30956 134
- 8506240527 Responds to Generic Lir 85.02 re steam generator tube integrity.Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions
 ALEXANDER,GL Commonwealth Edison Co. 85/06/17 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 26pp. 31056.207-31056.232
- 8506180294 Notice of significant licensee meeting on 850825 in Gren Ellyn, IL to discuss status of Braidwood Const Assessment Program & Matt Traceability Verification Pro gram. Region 3, Office of Director 85/06/18. Region 3, Office of Director, 1p 30975 251 30975,251.
- 8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities in response to 850513 request AINGER,K.A. Commonwealth Edison Co. 85/06/19, DIGGS,R.M. License Fee Man agement Branch 1p 31180 357-31180 357.
- 8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR60 Changes to Section 7 resolve questions re procurement activities SPESSARD,R L. Region 3, Office of Director. 85/06/21 REED,C, Commonwealth Edison Co. 2pp. 31235-287-31235-288

C. Utility Environmental Report (ER), amenda & correspondence

- 8506210087 Forwards amend to environ rep! OL stage SMITH,D.H. Commonwealth Edison Co. 85/06/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31056 185-31056 204.
- --8506210095 Forwards Amend 7 to environ rept OL stage consisting of voluntary revs to update & correct rept Revs cover mail in Chapter 3 re stallon & Chapter 6 re effluent & environ measurements & monitoring programs SMITH_DH. Commonwealth Edison Co. 65/06/10, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 4pp. 31056:186-31056:189
- --8506210099 Amend 7 to environ rept OL stage.
 * Commonwealth Edison Co. 85/06/30, 16pp, 31056:190 31056:204
- 8506140195 Forwards Amend 7 to environ rept OL stage as relevant to Neiner Contention 1 re environ effects on future 765 kV transmission line. No subj transmission line will be constructed. Related correspondence
 THORNTON,P. Isham, Lincoln & Beals THORNTON,P. Commonwealth Edison Co#265 421, 85/06/11. BRENNER,L, COLE,R.F., CALLIHAN,AD Atomic Safety and Licensing Board Panel, 18pp. 30894 343 30894:358.

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506140187 Informs of status of training program for TO Keith,facility radiation protection manager,in further response to draft SER (NUREG-1002) unresolved confirmatory issues, Part A, item 8.All training completed except attendance at refueling. SMITH,D.H. Commonwealth Edison Co. 85/06/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30893,206-30893-207

F. Security, medical, emergency & fire protection plans

- 8506250476 Revised emergency plan implementing procedures, including Rev 0 to BWZP 100-1 re-station director, Rev 0 to BWZP 100 3 re-technical director & BWZP 100 4 re maint director OILLON R. Commonwealth Edison Co. 84/11/30, 120pp, 31199-076-31199-195
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506180169 Motion for summary disposition of B Neiner Farms,inc Contention 1 & Bt Rozem Subcontention 1(c) No genuine issues of mail fact exist & util entitled to favor-able decision Certificate of Svc encl THORNTON,P Commonwealth Edison Co COPELAND,V G Isham, Lincoln & Beate #285 457 85/06/13 Atomic Safety and Licensing Board Panel 25pp 30974 235 30975 158
- --8506180222 Affidavit of JC Golden re Rorem Subcontention 1(c),affirming that adequate plan for emergency medical treatment & transportation exists Correspondence w/Radiation Mgt Corp.St Joseph Medical Ctr & Northwestern Memorial Hosp enci GOLDEN,JC Commonwealth Edison Co 85/06/13 17pp 30975 024 30975 040
- 8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/fulli motion for summary disposition on pleadings,did 650611 COPELAND,V.G., Isham, Lincoln & Beale COPELAND,V.G. Commonwealth Edison Co. #205.502.85/08/17. BRENNER,L., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 11pp. 31007.135.31007.145

G. Adjudicatory correspondence

- 8506030359 Forwards exhibits to intervenor motion to file amended OA contention GOMEZ,B Business & Professional People for the Public Interest #285 207 85/05/29. Docketing & Services Branch 519pp 30672 013 30673,171
- 8506030639 Forwards AH Getty affidavit constituting applicant rept re presently known & potential future plans for installing 765 kV transmission line,por ASLB 850417 order Neiner Contention 1 cited Svo list encl Related correspondence THORNTON,P Isham, Lincoln & Beale THORNTON,P Commonwealth Edison Co #285 246 85/05/30 BRENNER,L, COLE,R F., CALLIHAN,A.D. Atomic Safety and U censing Board Panel, 3pp 30637-161-30697 168
- --8506030647 Allidavit of AH Getty re util future plans for installing 765 kV Iransmission line extending from facility to Wilton Cir Transmission Substation Util has no present plans to construct Related correspondence, GETTY,A H Commonwealth Edison Co 85/05/20 5pp 30687:164-30687:168
- 8506030641 Rept re present status of discovery revs to admitted contentions & settle ment discussions per ASLB 850417 order. Discovery completed on Contention 4 (Jollet Arsenal) Cartificate of Svc end Related correspondence GALLO,J Commonwealth Edison Co GALLO,J Gallo, J #285 244 85/05/31 6pp 30687:175 30687 180
- 8506060222 Informs that Suppl 1 to Nov 1983 SER will be issued in Aug 1985 in response to request in 850417 special prohearing conforence order FEMA will issue order 6 to 8 wks after issuance of emorgancy plan Related correspondence CHAN,E1. Hearing Branch 2 #265 276 85/05/31 BRENNER,L, CALLIHAN,AO, COLE,R F Atomic Safety and Licensing Board Panel. 1p 30730:120-30730 120
- 8506110405 Response opposing BL Rorem 850524 motion to admit amended QA contention No recommendations for further discovery & other preheating procedure made SA Treby notice of appearance & Certificate of Svo enci CHAN,E1, Hearing Branch 2 #285 361 85/08/07 Atomic Safety and Licensing Board Panel, 18pp 30817-145 30817 162
- 8506110522 Response opposing BL Florem 850524 motion to admit amended QA contention.Contention fails to compart,w/basis & specificity,requirements & stds for tate fired contentions
 GALLO,J, THORNTON,P, LAUER,R J Commonwea
- --8506110528 Afridavit of MJ Wallace re QA contention Scheduling of programs would be altered by necessity to support currently proposed hearings schedulo Certificate of WALLACE,M J. Commonwealth Edison Co. 85/08/07, 8pp 30815:171-30815 178,
- 8506140361 Forwards 850524 deposition of Keppior & Warnick,continuing 850520 deposition.W/o deposition Related correspondence GALLO,J. sham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #285.394.85/06/10 BRENNER,L., COLE,B.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 1p. 30893.216-30893:216
- 8506140195 Forwards Amend 7 to environ rept OL stage as relevant to Neiner Contention 1 re environ effects on future 765 kV transmission line. No subject ansmission line will be constructed. Related correspondence.
 THORNTON,P. Isham, Lincoln & Beale THORNTON,P. Commonwealth Edison Co#285 421 85/08/11, BRENNER,L, COLE,R,F., CALLIHAN,A.D. Atomic Safety and ticensing Board Panel 18pp 30894:343-30894.358.
- 8506180169 Motion for summary disposition of B Neiner Farms,Inc Contention 1 & 6L Rorem Subcontention 1(c) No genuine Issues of mail fact exist & util entitled to favorable decision Cartificate of Svc encil THORNTON,P., COPELAND,V G. Commonwealth Edison Co. THORNTON,P Isham, Lincoln & Beale. #285 457. 85/06/13. Atomic Safety and Licensing Board Panel 25pp 30974;235 30975-158.
- --8506180180 Affidavit of AH Getty re Neiner Contention 1 concerning transmission lines.Transmission consists of six 345 kV lines.No plans for 765 kV line on right of way for 25 yrs. GETTY,A H. Commonwealth Edison Co. 85/06/12, 7pp, 30974;260-30974 286

- --8508130191 Affidavit of DH Smith re Neiner Contention 1 Util environ rept submitted w/1973 application for CP included plans for 785 kV transmission line No current plans to install subj. line Ref to same omitted from environ rept SMITH.D H. Commonwealth Edison Co. 85/08/13 3pp 30974:267-30974 269
- --8506180203 Transcript of ED Pentecost 850516 deposition in Bethesda,MD re Neiner Contention 1,specifically environ impact of 765 kV transmission lines Summary of Rarem Contention 1(c) & related info encl
 PENTECOST,E.D Commonwealth Edison Co 85/05/16, 113pp 30974 270-30975 023
- --8506180222 Affidavit of JC Golden re Rorem Subcontention 1(c), affirming that ade quate plan for emergency medical treatment & transportation exists Correspondence w/Radlation Mgt Corp.St Joseph Medical Cit & Northwestern Memorial Hosp encl GOLDEN, J C Commonwealth Edison Co 85/06/13 17pp 30975 024-30975 040
- --8506180233 Affidavit of RE Linnemann re Rorem Contention 1(c), affirming that util emergency medical plans & procedures adequate for any conceivable radiation injuries Prof gualifications encl LINNEMANN, R E Commonwealth Edison Co LINNEMANN, R E Radiation Management Corp 85/06/11 23pp, 30975 041-30975 063
- --6506180242 Alfidavit of G Klopp re Rorem Subcontention 1(c), supporting adequacy of emergency medical treatment plans & procedures Only two or three plant personnel ikely to be exposed to radiation dose greater than 100 rems in worst-case scenario KLOPP,G Commonwealth Edison Co 85/06/13, 6pp 30975 064-30975 069
- --8506180254 Transcript of BL Rorem 850521 deposition in Washington,DC re Rorem Subcontention 1(c) on adequacy of util plans & procedures for emergency medical treatment & transportation ROREM,B L Commonwealth Edison Co ROREM,B L Rorem, B. 85/05/21 88pp 30975 070 30975-158
- 8506200215 Forwards mati re calculation of probability of rail car explosion in response to request in CM Ferrell 850517 deposition Work papers of J Read only into available. Related correspondence CHAN,E I. Hearing Branch 2 #285 498 85/05/14 GALLO,J Isham, Lincoln & Beale. 23pp. 31008 260-31008 282

- 8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/u/li motion for summary disposition on pleadings,
- 8506210328 Forwards 730223 application for CPs & OLs for Byron & Braidwood plants,Braidwood environ rept & FSAR for Byron & Braidwood plants.W/o enet Related correspondence COPELAND,V G. Isham, Lincoln & Beale COPELAND,V G. Commonwealth Edison Co #285 516 85/06/18 BRENNER,L, COLERF, CALLIHAN,A.D. Atomic Safety and Licensing Board Panet 2pp. 31033 049 31033.050.
- 8508240727 Forwards NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per telcon re emergency planning contention. Related correspondence. CHAN,E. I Hearing Branch 2 #285 548 85/08/18, ROREM,B.L Rorem, B 1p 31161:350 31161 350
- 8506219260 Notice of opportunity for limited appearance statements by members of public at 350723 processing in Jollet./I. Served on 850820 BHENNER,L. Atomic Safety and Licensing Board Panel. 285 510 85/06/20 3pp. 31024-169-31024-169
- 8508210312 Notice of 850723 preheating conference in Joliet,tL.Served on 850820 BRENNER,L. Atomic Safety and Licensing Board Panel #285 609 85/06/20, 3pp 31035:156-31035:157.
- 8506210491 Motion to compel discovery re BL Rorem 850521 deposition on emergency planning for plants Certificate of Svc encl. Related correspondence. COPELAND, VG Commonwealth Edison Co. #285 536, 85/06/20. Atomic Safety and Licensing Board Panel 8pp. 31054:168-31054,173.
- 8508240758 Memorandum & order admitting Intervenors Rorem,et al 850607 QA contention ASLB prepared to adhere to schedule commencing hearing on or about 851001 for OA issues that applicant & NRC prepared for Served on 850624. BRENNER,L. Atomic Sefety and Licensing Board Panel, #285 553 85/06/21. Office of the Executive Legal Director. 26pp 31181:324-31161:349
- 8506240764 Order reconsidering admission of Neiner Farms Contention 4 (railroad explosion). Parties ordered to report to ASLB by 850712 re possibility of settlement & whicher wording of contention should be modified. Served on 850824.

 BRIENNER, L. Atomic Safety and Licensing Board Panel. #285 554, 85/08/21. Office of the Executive Legal Director. 2pp. 31161:358-31161:359
- 8506270477 Forwards Amend 7 to plant environ rept,per obligations under McGuire de-cision for inclusion in complete environ rept provided to ASLB on 850818.Related cor-respondence COPELAND,V.G. Isham, Lincoln & Beale COPELAND,V.G. Commonwealth Edison Co, #285 560 88/06/24. BRENNER,L, COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel 1p. 31235:274-31235:274.

Q. inspection reports, IE Bulletins & correspondence

- 8503260293 Responds to NRC ftr re violations noted in Insp Repts 50-456/84-08 & 50-457/84-08.Corrective actions detailed review of 21 unclearly documented items & corrective actions will be completed by 850222, FARRAR,D,L. Commonwealth Edison Co. 84/12/13, KEPPLER,J G. Region 3, Office of Director. 2pp. 29503:132-29503:133.
- 8506140507 Responds to NRC 841120 ltr re violations noted in Insp Repts 50-456/84-21 & 50-457/84-20 Corrective actions independent testing lab directed to perform first line weld insp only in unpainted condition FARRAD.L. Commonwealth Edison Co. 85/01/31. KEPPLER,J.G. Region 3, Office of Director. 12pp. 30897:256-30897:287.

- 8506280132 Provides corrected into to util 841002 & 1211 responses re design concerns expressed in Insp Repts 50 454/84-71, 50-455/84 49,50 456/84-43 & 50 457/84-39 into corrects HVAC tension sys slanderness ratios & typos re piping load TRAMM,TR Commonwealth Edison Co 85/04/22 KEPPLER,J G Region 3, Office of Director 5pp 31254 121-31254 125
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co, of New York, Inc. 107pp. 31044-085-31044-171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc hist encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list and JORDÁN/EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30837.258-
- 8505200600 IE Into Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encil JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 850103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848:166-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85705/29 Consolidated Edison Co. of New York, Inc 120pp, 30852 245-30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287.
- 8506040497 Forwards Insp Rept 50 456/85 16 on 850329-0510 No noncompliance noted HARAISON,J.J., Region 3, Office of Director. 85/05/31 REED,C. Commonwealth Edison Co. 2pp. 30598 221-30698 229
- --8506040501 Insp Rept 50 456/85-16 on 850329 0510 No noncompliance or deviation noted. Major areas Inspected actions on previous Insp items, preoperational test program Implementation & preoperational test procedures review WILLIAMS, D.L., DUNLOP, A., FARBER, M.J. Region 3, Office of Director 85/05/30 7pp. 30698 223-30698 229
- 8506070531 Forwards Safety Insp Repts 50-456/85 17 & 50 457/85 18 on 850401-0503.No noncompliance noted LITTLE,W.S. Region 3, Office of Director. 85/06/03 REED,C Commonwealth Edison Co. 2pp 30753*180-30753*186
- --8506070536 Safety Insp Repts 50 456/85-17 & 50-457/85-18 on 850401- 0503.No noncompliance or deviation noted Major areas inspected actions on previous Insp findings, preoperational test reviews & preoperational test results evaluation LITTLE.W.S Region 3, Office of Director. 85/05/31. 5pp 30753-182-30753-186
- 850606D677 IE Into Notice 85-045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/06, Consolidated Edison Co. of New York, Inc. 122pp. 30885:001-30865:046.
- 8506190400 Ack receipt of 850503 ftr informing NRC of steps taken to correct violations noted in 850404 ftr.Review of response concludes that noncompliance existed because procedures inappropriate to dircumstances LITTLE,W.S. Reglon 3, Office of Director, 85/08/06 REED,C, Commonwealth Edison Co. 1p. 30998 277-30998:277
- 8506060707 IE Into Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list and, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043.301-31044:084.
- 8506140447 Forwards Safety Insp Repts 50-456/85-25 & 50-457/85-26 on 850506-31 No noncompliance noted Summary of 850411 meeting re-const assessment pro-gram & CE Norelius 850530 memo re-insp of const program also end LITTLE,W.S. Region 3, Office of Director 85/08/11, REEO,C Commonwealth Edison Co, 2pp. 30899.252-30899 304
- --8506140525 Insp Repts 50-456/85-25 & 50-457/85-26 on 850806-31.No noncompliance or deviation noted Major areas inspected const sample reinsp & revertification of procedures to spec requirement activities. LITTLE,W.S Region 3, Office of Director. 85/08/10. 4pp. 30899:254-30899.257.
- --8506140531 Forwards meeting summary & viewgraphs from 850411 meeting w/ NRC re status of const assessment program. Const assessment program director monthly progress rept for Apr 1985 also encl. MIOSIA D. Commonwealth Edison Co. 85/05/13. KEPPLER, J.G. Region 3, Office of Director. 44pp, 30899.258-30898.301.
- --8506140535 Submits progress rept of ongoing Insp of facility const assessment program for 850506-17.Monthly Insp repts to Inform NRC of program activities will be issued. NORELIUS,C.E. Region 3, Office of Director, 85/05/30 KEPPLER,J.G. Region 3, Office of Director, 3pp 30699;302-30899.304.

- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list end, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31976 183

R. Periodic operating reports & related correspondence

- 8508240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar-Sept 1984 " Program technically sound HANSE, J L Evaluation Research Corp 84/10/16 MAIMAN, T J Commonwealth HANSELJ L Evaluation Research Corp 84/10/16 MAIMAN,T J Commonwealth Edison Co. 3pp 31158 149-31158.293
- --8506240282 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept,Mar-Sept 1984 " HANSEL,J L Evaluation Research Corp. 84/10/12 90pp. 31158 152-31158 241.
- --8506240288 QA plan for const assessment program
 HANSEL,JL Evaluation Research Corp. 84/08/10, 52pp. 31158 242-31158 293.
- 8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (EOG) Second Interim Rept,Oct Dec 1984" HANSEL,J L. Evaluation Research Corp 85/02/19, MAIMAN,T J Commonwealth Edison Co. 2pp 31201 153-31201-312
- --8508240308 "Braidwood Const Assessment Program (8CAP) Independent Expert Overview Group (IEOG) Second Interim Rept,Oct Dec 1984."
 HANSEL,J L Evaluation Research Corp 85/02/15 105pp 31201:155 31201 259,
- --8506240320 Rev 2 to "OA Plan,Braidwood Const Assessment Program (BCAP) " Re lated documents enci HANSEL,J.L Evaluation Research Corp. 84/11/02 53pp. 31201 260 31201 312
- 8505060538 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners 11pp. 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mtg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE, P. Westinghouse Electric Corp 85/05/06, THOMAS, CO Division of Licensing, 4pp. 30709 090 30709.093.
- 8505040438 Final Deficiency Rept 84-13 re electrical butt splices not installed per man ufacturer recommendations Field insps rescheduled to start in late May 1985 w/com pletion anticipated by Nov 1985 MIOSIA.D. Commonwealth Edison Co 85/05/10 KEPPLER,J G. Region 3, Office of Diractor, 2pp 30709,112-30709 113
- 8506030031 Final Deficiency Rept 82-10 re structural steel installation insp records inaccessible field connections w/inadequate records will be repaired upgraded & Inspected Compitation of corrective actions expected by 850815 MIOSIA.D Commonwealth Edison Co. 85/05/15 KEPPLER,J.G. Region 3, Office of Director 2pp 30586.125-30686.128
- 8506240291 Final Deficiency Rept 84-12 re removal of nameplates from ASME large bore spool pieces initially reported on 840824. Pieces will be identified, examined, repaired & new nameplates attached Completion anticipated in Sept 1985
 MIOSI,A,D, Commonwealth Edison Co. 85/06/10 KEPPLER,J,G, Region 3, Office of Director. 2pp. 31203 092-31203:093
- 8506260477 Final Deficiency Rept 84-01 re LK Comstock document review program Administrative hold on deficient inspirecords & other documents lifted No significant discrepancies needing extensive rework identified Completion expected by
- MIOSI, D. Commonwealth Edison Co. 85/08/19, KEPPLER, J.G. Region 3, Office of Director, 2pp. 31232 025-31232 026.
- 8506210149 Final Deficiency Repts 85-02 for Byron Unit 2 & 85-04 for Braidwood re selsmic qualification on containment floor drain valves mfg by Xomox Corp.Initially reported on 850516. Brackets added to valves to Increase rigidity. MIOSI,A D. Commonwealth Edison Co. 85/06/14, KEPPLER,J.G. Region 3, Office of Director 2pp. 31024:271-31024:272
- 8508210314 Final deficiency rept re evaluation for potential environ effects on safety-related equipment using inaccurate info. Initially reported on 850516 Temp monitoring sys will be installed to automatically isolate high energy line sys. MIOSLA D Commonwealth Edisson Co. 85/06/14. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31031.201-31031:203.

T. Hearing transcripts on non-antitrust matters

- 8506180169 Motion for summary disposition of B Neiner Farms,inc Contention 1 & BL Rorem Subcontention 1(c).No genuine issues of mati fact exist & util entitled to favorable decision. Certificate of Svc enci.
 THORNTON,P., COPELAND,V.G. Commonwealth Edison Co. THORNTON,P. Isham, Lincoln & Beate, #285 457. 85/06/13 Atomic Safety and Licensing Board Panel, 25pp. 30974:235-30975:158.
- --8506180203 Transcript of EO Pentecost 850516 deposition in Bethesda,MD re Neiner Contention 1,specifically environ impact of 765 kV transmission lines.Summary of Rorem Contention 1(c) & related into encl. PENTECOST,E.D. Commonwealth Edison Co. 85/05/16. 113pp 30974·270-30975 023.

--8506180254 Transcript of BL Rorem 850521 deposition in Washington,DC re Rorem Subcontention 1(c) on adequacy of util plans & procedures for emergency medical treatment & transportation ROREM,BL Commonwealth Edison Co ROREM,BL Rorem, B 85/05/21, 88pp 30975 070 30975 158

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understanding of requirements of 10CFR55 25,per Generic Ltr 85 04 Confirmation of exam dates listed on end requested FARRARD.L. Commonwealth Edison Co 85/06/07. KEPPLER, J G Region 3, Office of Director. 3pp 30806.053 30808 055

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

- 8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar Sept 1984 " Program technically sound. HANSEL,J.L Evaluation Research Corp 84/10/16. MAIMAN,T J Commonwealth Edison Co 3pp 31158 149 31158 293
- --8506240288 OA plan for const assessment program.
 HANSEL,J L, Evaluation Research Corp. 84/08/10, 52pp. 31158,242-31158,293
- 8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept,Oct-Dec 1994 "HANSEL,J.L Evaluation Research Corp 85/02/19 MAIMAN,T.J. Commonwealth Edison Co. 2pp. 31201.153 31201:312
- -8506240320 Rev 2 to "OA Plan,Braidwood Const Assessment Program (BCAP)" Re-lated documents encl HANSEL,J.L. Evaluation Research Corp. 84/11/02 53pp 31201-260-31201 312
- 8506030118 Forwards SER on util 831105 response to Generic Ltr 63 28, llem 11 re post-trip review Response does not meet guidelines for listed areas Addi Info request ed within 30 days of itr receipt SALP input also enci. YOUNGBLOOD,B.J. Licensing Branch 1, 85/05/17, FARRAR,D.t. Commonwealth Edison Co 4pp 30707/324-30707,335
- ~8506030122 SER based on util 831105 response to Generic Ltr 83-28, Item 11 re post trip review program description & procedure.
 * NRC No Detailed Affiliation Given 85/05/17, 8pp. 30707 328 30707,335
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1 A,Rov 34,Review will require more than 60 days to complete SPESSARD,R.L. Region 3, Office of Director, 85/05/23, REED,C Commonwealth Edison Co 2pp 30725-338-30725 339,
- 506040081 Requests confirmation that new Westinghouse small break LCCA model,NOTRUMP,will be used in analysis,per TMI Action Items II K 3 30 & II.K.3.31. Plans & schedule for completing items also requested Safoty evaluation and YOUNGBLOOD,B J. Licensing Branch 1. 85/05/24. FARRAR,D.L. Commonwealth Edison Co. 11pp. 30719.264-30719.274.
- 8506050337 Claufies implementation of initial test program guidelines contained in Reg Guide 1.68,Rev 2 Capability of neutron flux instrumentation to detect control rod ma-alignment at 50% power demonstrated. Test not performed at 100% power AINGER,KA. Commonwealth Edison Co. 85/05/29. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 2pp. 30718.223-30718:224
- 8506140044 Responds to requests for additinfo relitem 1.1 of Generic Ltr 83 28,tem 1.1 re post-trip review.Extension granted by Bournia for LaSalle County Station ALEXANDER,G. Commonwealth Edison Co. 85/08/05. DENTON,H R Office of Nuclear Reactor Regulation, Director. 3pp. 30894-115 30894.117.
- 8508140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2," be withheld (ref 100FR2.790), YOUNGBLOOD,BJ, Licensing Branch 1, 85/06/10, WIESEMANN,R A Westinghouse Electric Corp. 4pp, 30907:004-30907.007.
- 8508270423 Lists facilities current & revised environ monitoring TLDs effective 850801, LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl. GOLDEN, J.C Commonwealth Edison Co. 85/06/10. KEPPLER, J.G Region 3, Office of Director 6pp. 31236:219-31236:224.
- 8506140447 Forwards Safety Insp. Repts 50-456/85 25 & 50-457/85-26 on 850508-31.No noncompilance noted.Summary of 850411 meeting re-const assessment pro-gram & CE Norellus 850530 memo re-linep of const program also encl. LITILE,W.S. Region 3, Office of Director, 85/08/11. REED,C Commonwealth Edson Co, 2pp. 30899:252-30899.304.
- --8506140531 Forwards meeting summary & viewgraphs from 850411 meeting w/ NRC re status of const assessment program. Const assessment program director monthly progress rept for Apr 1985 also enc MIOSI, A D. Commonwealth Edison Co. 85/05/13, KEPPLER, J.G., Region 3, Office of Director, 44pp, 30899:258-30899:301.
- 8506170310 Responds to 850312 request for add into re Generic Ltr 83:28 concerning Salem ATWS events, WCAP 10271 & Suppl 1 address questions re Item 453 concerning proposed intervals for on-line testing.

 ALEXANDER,G.L. Commonwealth Edison, Co. 85/08/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30956:133-30956.134.
- 8506240527 Responds to Generic Ltr 85-02 re steam generator tube integrity Pilmary objective to optimize reliability of steam generator & associated sys through periodo evaluation of steam generator conditions, ALEXANDER,G.L. Commonwealth Edison Co. 85/06/17. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 28pp. 31068:207-31066 232

- 8506180294 Notice of significant licensee meeting on 850625 in Glen Ellyn,IL to discuss status of Braidwood Const Assessment Program & Matl Traceability Verification Program 3, Office of Director 85/06/18 Region 3, Office of Director 1p 30975 251-30975 251.
- 8508250388 Forwards remittance of fee for review of 840502 Tech Spec revs for lacilities, in response to 850513 request AINGER, K A Commonwealth Edison Co 85/06/19 DIGGS,R M License Fee Management Branch 1p 31180 357-31180 357
- 8508270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re-procurement SPESSARO,R L. Region 3, Office of Director, 85/06/21, REED,C. Commonwealth Edison Co. 2pp 31235 287-31235,288

C. Utility Environmental Report (ER), amends & correspondence

- 8506210087 Forwards amend to environ rept OL stage SMITH,DH Commonwealth Edison Co. 85/06/10 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p. 31056:185-31056 204
- --8506210095 Forwards Amend 7 to environ rept OL stage, consisting of voluntary revs to update & correct rept Revs cover mail in Chapter 3 re station & Chapter 6 re etituent & environ measurements & monitoring programs SMITH, DH Commonwealth Edison Co. 95/06/10. DENTON, HR, Office of Nuclear Regulation, Director. 4pp. 31056 186 31056 189
- 8506210099 Amend 7 to environ rept OL stage
 Commonwealth Edison Co. 85/06/30 16pp 31056 190 31056 204
- 8506140195 Forwards Amend 7 to environ rept OL stage as relevant to Neiner Contention 1 re environ effects on future 765 kV transmission line No subj transmission line No subject No subject

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506140187 informs of status of training program for TD Keith, facility radiation protection manager, in further response to draft SER (NUREG-1002) unresolved confirmatory issues, Part A, Item 8 All training completed except attendance at refueling SMITH, DH. Commonwealth Edison Co. 85/06/07. DENTON, HR. Office of Nuclear Reactor Regulation, Director 2pp 30893,206-30893-207.

F. Security, medical, emergency & fire protection plans

- 8508250476 Revised emergency plan implementing procedures including Rev 0 to BWZP 100-1 re station director Rev 0 to BWZP 100-3 re technical director & BWZP 100 4 re maint director, DILLON,R Commonwealth Edison Co 84/11/30, 120pp, 31199-076-31199-195
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues, DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785.007-30785.017.
- 8506180169 Motion for summary disposition of B Neiner Farms,inc Contention 1 & BL Rorem Subcontention 1(c) No genuine Issues of mati fact exist & util entitled to favorable decision. Certificate of Svc encl.
 THORNTON,P Commonwealth Edison Co. #285 457, 85/08/13 Atomic Safety and Licensing Board Panel. 25pp. 30974:235-30975,158.

- --8506180222 Affidavit of JC Golden re Rorem Subcontention 1(o), affirming that adequate plan for emergency medical treatment & transportation exists. Correspondence w/Rediation Mgt Corp, St Joseph Medical Ctr & Northwestern Memorial Hosp encl. GOLDEN, J C. Commonwealth Edison Co. 85/06/13 17pp 30975.024-30975 040
- 8508200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/Juli motion for summary disposition on pleadings,dtd 850811 COPELAND,V.G Isham, Lincoln & Beals #285 502 85/06/17. BRENNER,L. Atomic Safety and Licensing Board Panel. 11pp. 31007:135-31007:145

G. Adjudicatory correspondence

- 8508030358 Forwards exhibits to intervenor motion to file amended QA contention GOMEZ,B. Business & Professional People for the Public Interest #285 207, 85/05/29. Docketing & Services Branch. 519pp. 30672:013-30673:171
- 8506030838 Forwards AH Getty affidavit constituting applicant rept re presently known & potential future plans for installing 765 kV transmission line,per ASLB 850417 order.Neiner Contention 1 cited.Svc list enci.Related correspondence. THORNTON,P Isham, Lincoln & Beale, THORNTON,P Commonwealth Edison Co. #285 248. 85/05/30 BRENNER,L., COLE,R.F., CALLIHAN,A D. Atomic Safety and Licensing Board Panel, 3pp 30687.181-30687:168.
- -8506030847 Affidavit of AH Getty re util future plans for installing 765 kV transmission line extending from facility to Wilton Cit Transmission Substation. Util has no present plans to construct Related correspondence, GETTY, A.H. Commonwealth Edison Co. 85/05/20, 5pp, 30687,164-30687:168
- 8506030641 Rept re present status of discovery revs to admitted contentions & settlement discussions per ASLB 850417 order Discovery completed on Contention 4 (Joliet Arsenal). Certificate of Svc encl.Related correspondence.

 GALLOJ, Commonwealth Edison Co. GALLOJ, Gallo, J. #285 244. 85/05/31. 6pp. 30687.175-30687:180.

- 8506060222 Informs that Suppl 1 to Nov 1983 SER will be issued in Aug 1985 in response to request in 850417 special prehearing conference order.FEMA will issue order 5 to 8 wks after issuance of emergency plan Related correspondence CHAN,E I Hearing Branch 2 #285 276 85/05/31 BRENNEFI,L., CALLIHAN,A D , COLE,R F Atomic Safety and Licensing Board Panel 1p 30730 120-30730 120
- 8506110405 Response opposing BL Rorem 850524 motion to admit amended QA contention No recommendations for further discovery & other prehearing procedures made SA Treby notice of appearance & Certilicate of Svc encl. CHAN_E.I Hearing Branch 2 #285 361 85/06/07 Atomic Safety and Licensing Board Panel 18pp 30817 145-30817 162.
- 8506110522 Response opposing BL Rorem 850524 motion to admit amended OA contention Contention fails to compart,w/basis & specificity,requirements & stds for late-filled contentions
 GALLO_J, THORNTON.P, LAUER,R J. Commonwealth Edison Co. #285 363 85/06/
 07. Atomic Safety and Licensing Board Panel. 46pp. 30815 125-30815,178
- -8506110528 Affidant of MJ Wallace re GA contention Scheduling of programs would be altered by necessity to support currently proposed hearings schedule Certificate of Stangard. WALLACE,M.J Commonwealth Edison Co 85/05/07, 8pp 30815.171-30815.178.
- 8508140361 Forwards 850524 deposition of Keppler & Warnick,continuing 850520 deposition.W/o deposition Related correspondence GALLO, I stamp, Lincoln & Beale, GALLO, J. Commonwealth Edison Co. #285 394 85/06/10 BRENNERL, COLERF, CALLIHAN,A D. Atomic Safety and Licensing Board Panel. 1p. 30893 216 30893 216.
- 8506140195 Forwards Amend 7 to environ rept OL stage as relevant to Neiner Contention 1 re environ effects on future 785 kV transmission line. No subj transmission line will be constructed Related correspondence.

 THORNTON,P. Isham, Lincoln & Beate, THORNTON,P. Commonwealth Edison Co#285 421 85/06/11 BRENNER,L, COLE,R F., CALLIHAN,A D. Atomic Safety and Licensing Board Panel. 18pp. 30894.343-30894.358
- 8506180169 Motion for summary disposition of B Neiner Farms,inc Contention 1 & BL Rorem Subcontention 1(c),No genuine Issues of mail fact exist & util entitled to favorable decision. Certificate of Svc enci THORNTON,P, COPELAND.V.G Commonwealth Edison Co. THORNTON P Isham, Lincoln & Beale #288 457, 85/05/13. Atomic Salety and Licensing board rand, 25pp 30974,235-30975;158.
- --8506180180 Affidavit of AH Getty re Neiner Contention 1 concerning transmission lines. Transmission consists of six 345 kV lines No plans for 765 kV line on right of-way for 25 yrs.
 GETTY, A.H. Commonwealth Edison Co. 85/06/12, 7pp. 30974:260 30974,266.
- --8506180191 Affidavit of DH Smith re Neiner Contention 1 Util environ rept submitted w/1973 application for CP Included plans for 765 kV transmission line,No current plans to install subj line Ref to same omitted from environ rept. SMITH,D H. Commonwealth Edison Co. 85/06/13, 3pp. 30974 267-30974,269
- --8508180222 Affidavit of JC Golden re Rorem Subcontention 1(c), affirming that ade quate plan for emergency medical treatment & transportation exists Correspondence w/Radiation Mgt Corp, St Joseph Medical Cir & Northwestern Memorial Hosp enci. GOLDEN, J C, Commonwealth Edison Co 85/08/13, 17pp, 30975 024-30975,040.
- --8506180233 Affidavit of RE Linnemann re Rorem Contention 1(e), affirming that util emergency medical plans & procedures adequate for any conceivable radiation injuries Prol qualifications encl LINNEMANN, R.E. Commonwealth Edison Co. LINNEMANN, R.E. Radiation Manage ment Corp. 85/06/11 23pp. 30976:041-30975:063.
- --8506180242 Affidavit of G Klopp re Rorem Subcontention 1(c), supporting adequacy of emergency medical treatment plans & procedures. Only two or three plant personnel likely to be exposed to radiation dose greater than 100 rems in worst-case scenario KLOPP,G Commonwealth Edison Co. 85/06/13. 6pp. 30975 084-30976-089.
- 8506200215 Forwards mail re calculation of probability of rall car explosion in response to request in CM Ferrell 850517 deposition. Work papers of J Read only info available. Related correspondence. CHAN,EI, Heating Branch 2. #285 49B, 85/06/14, GALLO,J. Isham, Lincoln & Beale 23pp 31008:280-31008.282
- 850620207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in altidavit of JC Golden included w/util motion for summary disposition on preadings,did 850811. COPELAND,V G. Isham., Lincoln & Beale COPELAND,V G. Commonwealth Edison Co. #285 502, 85/06/17. BRENNER,L., CALLIHAN,A D., COLE,R F. Atomic Safety and Licensing Board Panel. 11pp. 31007:135-31007:145.
- 8506240727 Forwards NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per telcon re emergency planning contention.Related correspondence. CHAN,EJ. Hearing Branch 2. #285 548, 85/06/18, ROREM,BJL, Rorem, B. 1p. 31161/350-31161/350
- 8506210260 Notice of opportunity for limited appearance statements by members of public at 850723 proceeding in Joliet,IL.Served on 850620 BRENNER,L Atomic Safety and Licensing Board Panel, 285 510, 85/06/20 3pp. 31024-168-31024-168-31024-168-3
- 8506210312 Notice of 850723 preheating conference in Joliet.IL.Served on 850820. BRENNER,L. Atomic Safety and Licensing Board Panel. #285 509, 85/06/20, 3pp 31035.156-31035:157.
- 8506210491 Motion to compel discovery re BL Rorem 850521 deposition on emergency planning for plante Certificate of Svc encl. Related correspondence. COPELAND.V.G. Commonwealth Edison Co., #285 536. 85/06/20, Atomic Safety and Licensing Board Panel. 6pp, 31054:168 31054:173.
- 8508240758 Memorandum & order admitting Intervenors Roremet al 850807 QA contention. ASLB prepared to adhere to schedule commencing hearing on or about 851001 for QA issues that applicant & NRC prepared for Served on 850824. BRENNERL, Atomic Safety and Licensing Board Panel, #285 553, 85/08/21, Office of the Executive Legal Director, 26pp. 31181-324-31181:349.

- 8506240764 Order reconsidering admission of Neiner Farms Contention 4 (railroad explosion) Parties ordered to report to ASLB by 850712 re possibility of settlement & whether wording of contention should be modified Served on 850624 BRENNERL, Atomic Safety and Licensing Board Panel #285 554 85/06/21. Office of the Executive Legal Director 2pp 31161.358 31161 359
- 8506270477 Forwards Amend 7 to plant environ rept,per obligations under McGuire de-cision for inclusion in complete environ rept provided to ASLB on 850618 Related cor-TOSPINGING CONTROL OF THE CONTROL OF T

Q. Inspection reports, IE Bulletins & correspondence

- 8503280293 Responds to NRC ltr re violations noted in Insp Repts 50 456/84 08 & 50-457/84-08 Corrective actions detailed review of 21 unclearly documented items & corrective actions will be completed by 850222 FARRARJD L. Commonwealth Edison Co 84/12/13 KEPPLER, J G Region 3, Office of Director 2pp 29503 132-29503-133
- 8506140507 Responds to NRC 841120 lir re violations noted in Insp Repts 50-456/84-21 & 50 457/84-20 Corrective actions independent testing lab directed to perform first line weld insp only in unpainted condition FARRAR,D L. Commonwealth Edison Co. 85/01/31 KEPPLER,J G. Region 3, Office of Director 12pp 30897-256-30897-267.
- 8506280132 Provides corrected info to util 841002 & 1211 responses re design con-cerns expressed in Insp Repts 50-454/84-71, 50-455/84-49,50-456/84-43 & 50-457/ 84-39 Info corrects HVAC tension sys stenderness ratios & typos re piping load. TRAMM,T.R. Commonwealth Edison Co-65/04/22 KEPPLER,J G Region 3, Office of Director. 5pp-31254-121-31254-125
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seaf Table Leaks at PWRs" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 65/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Syc list encl JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30848:271
- 8505280161 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list end.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287.
- 8506070531 Forwards Safety Insp Repts 50 456/85-17 & 50 457/85 18 on 850401-0503.No noncompliance noted LITTLE,W S Region 3, Office of Director 85/06/03. REED,C. Commonwealth Edison Co. 2pp 30753.180-30753:188
- --8506070536 Safety Insp. Repts 50 456/85-17 & 50-457/85-18 on 850401- 0503 No noncompliance or deviation noted Major areas inspected actions on previous insp findings, preoperational test results evaluation LITTLE, W.S. Region 3, Office of Director 85/05/31 5pp. 30753,182-30753;186.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/96, Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046.
- 8506190400 Ack receipt of 850503 lir informing NRC of steps taken to correct violations noted in 850404 ltr.Review of response concludes that noncompliance existed because procedures inappropriate to circumstances.
 LITTLE,W.S. Region 3, Office of Director, 85/06/06, REED,C. Commonwealth Edison Co. 1p. 30998.277-30998;277
- 8508060707 IE Info Notice 85-046, "Cladification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Syc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043/301-31044/084
- 8506140447 Forwards Safety Insp Repts 50-456/85-25 & 50 457/85-26 on 850506-31.No noncompliance noted.Summary of 850411 meeting re-const assessment pro-gram & CE Norellus 8506530 memo re-insp of const program also encl, LITTLE,W.S. Region 3, Office of Director, 85/06/11, REED,C. Commonwealth Edison Co. 2pp 30898-252-30699,304.
- ---\$506140525 insp Repts 50-458/85-25 & 50-457/85-28 on 850506-31,No noncompliance or deviation noted,Major areas inspected,const sample reinsp & revertification of procedures to spac requirement activities LITTLE,W.S. Region 3, Office of Director, 85/06/10, 4pp. 30899;264-30899,267.

- --8506140535 Submits progress rept of ongoing insp of facility const assessment program for 850506-17 Monthly insp repts to inform NRC of program activities will be issued NORELIUS,CE Region 3, Office of Director 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp 30889 302-30899 304
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves " Svo list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268157-31288 304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376/064 31376 183

R. Periodic operating reports & related correspondence

- 8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar Sept 1984 " Program technically soulio HANSEL J.L. Evaluation Research Corp. 84/10/16 MAIMAN, T.J. Commonwealth Edison Co. 3pp. 31158 149 31158 293
- --8508240282 "Braidwood Const Assessment Program (BCAP) Independent Expcrt Overview Group (IEOG) First Interim Rept,Mar-Sept 1984 " HANSEL, J L Evaluation Research Corp. 84/10/12 90pp 31158 152-31158 241
- 8508240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interrm Rept,Oct-Dec 1984 "HANSEL,J L Evaluation Research Corp 85/02/19 MAIMAN,T J Commonwealth Edison Co 2pp 31201-153-31201-312
- --8506240308 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept,Oct-Dec 1984 " HANSEL,J L. Evaluation Research Corp. 85/02/15, 105pp. 31201,155, 31201,259
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency are paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) callor anomalies in RTDs m/g by RdF Co Safety margin assessments being performed for operating plants to evaluate polantial effects on plant Tech Specs
 RAHE,E P. Westinghouse Electric Corp 85/05/06 THOMAS,CO Division of Ucens ing 4pp 30709.090-30709.093.
- 8506040438 Final Deficiency Rept 84-13 ro electrical butt splices not installed per manufacturer recommendations Field insps rescheduled to start in late May 1985 w/completion anticipated by Nov 1985.

 MIOSIA D Commonwealth Edison Co 85/05/10 KEPPLER, J G Region 3, Office of Director. 2pp 30709 112-30709.113.
- 8506030031 Final Deficiency Rept 82-10 re structural statel installation inspirecords.Inaccessible field connections w/inadequate records will be repaired,upgraded & inspected. Completion of corrective actions expected by 850815 MIOSI,A.D. Commonwealth Edison Co. 85/05/15 KEPPLER,J.G. Region 3, Office of Decision 200 2008-0185. Director 2pp 30888 125-30686;126
- 8506240291 Final Deficiency Rept 84-12 re removal of nameplates from ASME large bore spoot pieces.initially reported on 840824 Pieces will be identified.examined,repaired & new nameplates attached Completion anticipated as Sept 1985
 MiOSI,A.D Commonwealth Edison Co. 85/06/10 KEPPLER,J.G. Region 3, Office of Director. 2pp 31203 092-31203 093.
- 8508260477 Final Deficiency Rept 84-01 ro LK Comstock document review program. Administrative hold on deficient Insp records & other documents lifted No sig nificant discrepancies needing extensive rework identified Completion expected by 860331.

 MIOSI, A D. Commonwealth Edison Co. 85/08/13 KEPPLER, J.G. Region 3, Office of Director, 2pp. 31232.025-31232.025.
- 8508210149 Final Deficiency Repts 85 02 for Byron Unit 2 & 85-04 for Braidwood ro seismic qualification on containment floor drain valves mfg by Xornox Corp Indially reported on 850516, Brackets added to valves to increase rigidity MIOSIAD. Commonwealth Edison Co 85/06/14 KEPPLER,J G Region 3, Office of Director, 2pp 31024 271-31024.272.
- 8506210314 Final deficiency rept re evaluation for potential environ effects on salety-related equipment using inaccurate info. Initially reported on 850516.Temp monitoring sys will be installed to automatically isolate high energy line sys. MIOSI,A D. Commonwealth Edison Co. 85/06/14 KEPPLER, J.G. Region 3, Office of Director, 3pp, 31031:201-31031:203.

T. Hearing transcripts on non-antitrust matters

8506180169 Motion for summary disposition of B Neiner Farms,inc Contention 1 & Bt Rorem Subcontention 1(c) No genuine issues of matifact exist & utili entitled to favor able decision. Certificate of Svc enci.

THORNTON,P. Commonwealth Edison Co. COPELAND,V G Isham, Lincoln & Seate #285 457, 85/06/13 Atomic Safety and Licensing Board Panel, 25pp. 30974 235-30975;158.

- ~8506180203 Transcript of ED Pentecost 850516 deposition in Bethesda,MD re Neiner Contention 1,specifically environ impact of 765 kV transmission lines Summary of Roram Contention 1(c) & related info encl PENTECOST,E D Commonwealth Edison Co 85/05/16 113pp 30974 270-30975 023
- -8506180254 Transcript of BL Rorem 850521 deposition in Washington,DC re Rorem Subcontention 1(c) on adequacy of util plans & procedures for emergency medical treatment & transportation ROREM,BL Commonwealth Edison Co ROREM,BL Rorem, B 85/05/21 88pp 30975 070-30975 158

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understanding of requirements of 100FR55 25,per Generic Ltr 85 04 Confirmation of exam dates listed on encil requested
FARRAR,D L Commonwealth Edison Co 85/06/07 KEPPLER,J G Region 3, Office of Director 3pp 30806 053-30806 055.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A svallable in PDR Computer printout encl providing brief description FELTON, JM Division of Rules and Records 85/02/05 BELL,N, Nuclear Information & Resource Service 7pp 30861 001-30961,007
- --8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials LEAR,G Structural & Geolechnical Engineering Branch 84/03/06 YOUNGBLOOD,J Licensing Branch 1 2pp 30961.337-30981.338
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting W/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models Forwards drawings responsive to request FELTONJM Division of Hules and Records 85/03/06. HIATT,S L Ohio Citizens for Responsible Energy 1p 30745 013-30745 014
- -8505050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test facili. b. STAHLE, C.R. Licensing Branch 4 84/12/11, ADENSAM, E.G. Licensing Branch 4 1p. 30745 014-30745 014
- 8506199117 Further response to FOIA request that all internal memos to Div of Licensing from May Nov 1984 which provided draft SER, SER sections & questions or requests for additing the placed in PDR App C documents placed in PDR FELTONJ M Division of Rules and Records 85/03/06 GRABER,L NUS Corp 3pp 31013:238-31013,246
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as NOONAN,V S. Equipment Qualification Branch, 84/11/09 YOUNGBLOOD,B J. Licensing Branch 1 7pp 31013;281-31013;287.
- 8503150249 Notification of 850308 meeting w/util in Bethasda,MD to discuss Tech Specs STERN,S.M Licensing Branch 2 85/03/07. SCHWENCER,A Licensing Branch 2 4pp 28387:286-29387:299
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app. FELTON,J.M Division of Rules and Records, 85/03/13, HIATT,S. Ohlo Citizens for Responsible Energy 2pp 30981:217-30981 218.
- --8409050617 Forwards request for addl into re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmit ted to Grand Guif, Perry, River Bend & Clinton applicants.
 BUTLER,W R. Containment Systems Branch 84/08/24 YOUNGBLOOD,B J, Licensing Branch 1 3pp. 30981:223-30981:225.
- 8506270529 Rev 1 to, "River Bend Station Offsite Dose Calculation Manual." W/ Guif States Utilities Co. 85/04/24 DENTON, HR Office of Nuclear Reactor Regula-tion, Director. 105pp. 31239.168-31239:271
- 8506110371 Forwards updated seismic & pump & valve qualification program master list & status of qualification for seismic Category I equipment required by fuel load, BOOKER, J.E. Guif States Utilities Co 85/05/15 DENTON,
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group In Beihesda,MD to resolve Issues in Hydrogen Control Owners Group quarter-scale test program. STAHLE.C R Licensing Branch 4. 85/05/16 ADENSAM,E Licensing Branch 4. 6pp. 30719/232-30719,237
- 8505030556 Summary of 850510 meeting w/utill in Bethesda,MD to resolve remaining open items & issues from staff SQRT/Pressure Vessel Operations Review Team audit/Viewgraphs from 850510 selsmic & dynamic qualifications meeting encl, SIEGEL,B. Licensing Branch 2, 85/05/17. Licensing Branch 2, 50pp 30687;204-30687;301.
- 8506050001 Summary of 850510 meeting w/util,BNL & S&W in Bethesda,MD re resolu-tion of remaining open items & issues resulting from NRC SORT/PVORT audit.List of attendees,elide presentation & SSER responses end: SIEGEL,B 30742-329.

- 8506110380 Forwards changes to FSAR identified during util review of Tech Specs.Changes ensure consistency between Tech Specs & FSAR 9OOKERJ E Guif States Utilities Co 85/05/22 DENTON,H R Office of Nuclear Re-actor Regulation Director 118pp 30817 239-30817 357
- 8508260115 Forwards, for review, rev. to util 850422 submittal providing into on preven tive maint program for TDI diesel generators in use at facility Encl provides entire TDI preventive maint program BOOKER, JE. Gull States Utilities Co. 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 231pp 31232 266 31233 136
- 8506140602 Notification of 850610 meeting w/util & BNL in Bethesda,MD to discuss equipment qualification
 HAUGHEY,M F Licensing Branch 2 85/06/03 BUTLER,W R Licensing Branch 2
 4pp 30934 345-30934 348
- 8506060438 Forwards scope of preliminary analysis for hydrogen control supporting in stallation of hydrogen igniter sys Analysis provides satisfactory basis for NRC determination to support interim full power operation until final analysis completed BOOKER, J E Gull States Utilities Co 85/06/04 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30736 360-30736 362
- 8506130481 Forwards draft OL for facility, for Info & comment Since NRC still reviewing numerous outstanding SER issues, conditions on license not definite at present Comments requested within 5 days of itr date NOVAK, T.M. Assistant Director for Ucensing 85/06/04, CAHILL, W.J. Guif States Utilities Co. 20pp. 30901 302-30901 322
- 8508270542 Forwards analysis performed to determine containment pressure & temp response to deflagration type hydrogen burns resulting from degraded core accident Results of Hydrogen Control Owners Group analysis will be included BOOKER, JE Guilf States Utilities Co 85/06/07 DENTON, HR Office of Nuclear Reactor Regulation, Director, 90pp 31238 050-31238,149
- 8506120288 Forwards updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/ Pump & Valve Testing Plan" Update reflects 850531 & 0605 discussions re relief re-quests requiring clanification &/or changes BOOKER, J E Guil States Utilities Co 85/06/10 DENTON,H R Office of Nuclear Re-actor Regulation, Director 1p 30850 149-30850 233
- --850\$120297 Updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Testing Plan."
 Gulf States Utilities Co 85/06/10 84pp 30850 150 30850 233
- 8506170508 Provides list of justifications for Interim operation being withdrawn due to completed status of environ qualification, as update to 850312 submittal BOOKER, J.E. Gulf States Utilities Co. 85/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30956 239 30956 239
- 8506200096 Forwards request for addl info re offsite dose calculation manual per OL roview BUTLER,W.R Licensing Branch 2 85/06/10. CAHILL,W.J. Gulf States Utidities Co 9pp 31043.080-31043 088.
- 8506270199 Forwards revs to FSAR, per discussion w/NRC Rev provides add discussion of high low pressures interface leakage detection which will be included in future FSAR amental. BOOKER, J.E. Gulf States Utilities Co. 85/06/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31236 202-31236 204.
- 8508210381 Forwards Central Files version of FJ Congel 850329 memo to A Schwencer re proposed facility offsite dose calculation manual for placement in PDR CONGEL,F J. Radiological Assessment Branch 85/08/11, BAILEY,I Record Services Branch (Document Control Desk) 1p 31048 123-31048 130
- --8504100107 Forwards comments on 850107 proposed offsite dose calculation manual, Revised offsite dose calculation manual resolving comments should be submitted for Ilinal review CONGEL, FJ Radiological Assessment Branch 85/03/29, SCHWENCER, A Licensing Branch 2 7pp 31048/124-31048,130
- 8506270461 Forwards revs to FSAR, ctarifying change made in previous amend Revs provide discussion of required starting voltage for Class 1E motors & will be included in tuture FSAR amend.
 BOOKER, J.E. Gulf States Utilities Co. 85/06/11: DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31239:149-31239.151.
- 8506180366 Discusses current projection of status of plant completion at fuel load,per util 850114 draft listing of items that would not be completed & 850326 meeting w/ NRC Completion of corrective actions re 10CFR60 55(e) addressed to Region IV. CAHILL,W.J Gulf States Utilities Co. 85/06/13 DENTON,H R. Office of Nuclear Re actor Regulation, Director. 14pp. 30976:328-30976:339
- 8506200490 Requests into for review of 850515 submittats re seismic equipment qualifi-cation & pump & valve operability BUTLER,W.R. Licensing Branch 2 85/08/13 CAHILL,W.J., BOOKER,J.E. Gulf States Utilities Co. 5pp. 31023
- 8506270132 Discusses status of const completion & testing at fuel load. Acceptance test for H2 & CO2 generator cooling sys will be completed prior to exceeding 5% power. CAHILL, W.J. Guif States Utilities Co, 85/06/13. MARTIN,R D. Region 4, Office of Di-rector, 14pp, 31252.013-31252.029.
- 8506240519 Provides clarifying statement on 850522 FSAR changes re five fuel bundle type design (control cell core loading) Results presented in GESSAR il applicable to control cell core loading used in facility.

 BOOKER, JE. Guif States Utilities Co. 85/06/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31066:193 31066:193.
- 8506240485 Suppls 850614 ltr per Equipment Qualification Branch request, Specific scheduled completion dates for Seismic Category I balance of plant equipment prior to fuel load listed BOOKER, J.E. Gull States Utilities Co. 85/06/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p. 31061:337-31061:337.

8506280135 Forwards revised Tech Spec & FSAR section declaring HPCS diesel gener after inoperable when ambient room temp falls below 40 Fiper request for addition Temp surveillance plan listed BOCKER, JE Gulf States Utilities Co 85/06/26 DENTON,HR Office of Nuclear Reactor Regulation, Director 6pp 31257 019 31257.024.

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506050342 Suppls 850329 ltr,w/encl info,addressing SORT & pump & valve operability review team specific comments on SSER, discussed during 850510 meeting w/Equipment Qualification Branch Proposed program to be provided by 850524 BOOKER,J E Guif States Utilities Co 85/05/15 DENTON,H R Office of Nuclear Reactor Regulation, Director 161pp 30717:103 30717 262
- 8506050001 Summary of 850510 meeting w/util,BNL & S&W in Bethesda,MD re resolution of remaining open items & issues resulting from NRC SQRT/PVORT audit List of attendees,silde presentation & SSER responses end.

 SIEGEL,B Licensing Branch 2 85/05/17 Licensing Branch 2 100pp 30742 231
- 8506030461 Advises that notification will be submitted within 30 days of plans for any new oil or gas wells or pipelines within 2 mile radius of reactor centerians, per NUREG 0989, Section 2.2.2 BOOKERJE Gulf States Utilities Co. 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30679 143-30679 143
- 8508030482 Advises that util will provide insp & maint of man-made portion of facility during operation,per NUREG 0989 Commitment will be included in future amend to FSAR Section 2 4 3 52, BOOKER,J E Gulf States Utilities Co 85/05/28 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p 30677 176-30677 176,
- 8506070543 Forwards supplemental into re clarification to Section 6A 10 re methodology used to calculate bulk suppression pool swell impact loads for structures less than 6 ft above suppression pool to close out SER Outstanding Issue 7 BOOKER, JE Gulf States Utilines Co. 85708/03, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp 30753 349 30753,357.
- 8506130481 Forwards draft OL for facility, for into & comment Since NRC still reviewing numerous outstanding SER issues, conditions on license not definite at present Comments requested within 5 days of fir date NOVAK, TM Assistant Director for Licensing 85/08/04 CAHILL, WJ, Gulf States Utilities Co 20pp 30901 302-30901,322
- 8506070363 Forwards responses to Power Sys Branch request for additinfo re Open Item 16 to Table 1.3 of SER concerning diesel generator (DG) training & HPCS DG temp Enci changes to FSAR text will be incorporated in future amend BOOKER, J. E. Guif States Utilifies Co. 85/06/05, DENTON,H R. Office of Nuclear Re actor Regulation, Director. 10pp. 30750.034.30750,043
- 8506270544 Forwards rev to FSAR, providing results of jet impingement analysis recurred in steam tunnel Response to SER Outstanding Issue 3 completed BOOKER, J.E. Gulf States Utilities Co. 85/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31238,057-31238-059.
- 8508240167 Responds to request for addl info, supplementing util 850402 ltr re discus sions on MDR relays & optical Isolation devices Ltr provides final response to Confirmatory Item (26) of Table 1.4 of SER BOCKER, JE Guif States Utilities Co. 85/06/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 31061:281-31061:283

F. Security, medical, emergency & fire protection plans

- 8508120062 Forwards "DCRDR Summary Rept Suppl," per 850412 request for addition BOOKER, J.E., Gulf States Utilifies Co. 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30851.001-30851.240.
- --8506120054 "DCRDR Summary Rept Suppl,"
 * Gulf States Utilities Co. 85/05/31, 239pp 30851,002-30851-240.
- 8505060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for Juli power operation remain due to offsite emergency preparedness issues, DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners 11pp 30785.007-30785:017.
- 8506110421 Forwards Insp Rept 50-458/85-27 on 850401-04 No violation or deviation Identified.

 JOHNSON,E H. Region 4, Office of Director. 85/06/05, CAHILL,W J. Gulf States Unifiles Co. 2pp. 30817:049 30817:070
- --8506110428 Insp Rept 50-458/85-27 on 85040104.No violation or deviation noted.Major areas inspected implementation of fire protection program & compliance w/10CFR50,App R re safe shutdown per FSAR commitments & SER evaluation MULLIKIN.R.P., STANG.J.F., JAUDON.J.P. Region 4, Office of Director. 85/06/03. 20pp. 30817/051 30817/070.
- 8506200103 Forwards request for additinfo re emergency operating procedures (Confirmatory Itam 60) per OL review.
 BUTLER,W. Licensing Branch 2. 85/08/07. CAHILL,W.J. Guif States Utilities Co. 4pp. 31043.078-31043.078
- 8508270194 Provides hydrogen control sys actuation criteria, representing second & final submittal of preliminary analysis for hydrogen control. Util participating in development of generic hydrogen ignitor emergency guideline SOOKER, J.E. Gulf States Utilities Co. 85/06/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31234.353
- 8508270201 Discusses emergency lighting available following fire event. Actions required for safe shutdown not performed in areas provided w/lighting powered from Class 1E source will be completed within 8 h of loss of power. SOOKER,J.E. Guif States Utilities Co. 85706/11, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 31236;196-31236;196.

- 85p6270255 Responds to Human Factors Engineering Branch comments re Suppl 1 to DCRDR summary rept Revised human engineering discrepancies, serving as Suppl 2 to DCRDR summary rept, encl BOOKER, JE Gulf States Utilities Co 85/06/12 DENTON, HR Office of Nuclear Reactor Regulation, Director 16pp 31235 165-31235 180
- 8508240580 Ack receipt of 850503 & 17 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50 458/48-35 JOHNSON,E H Region 4, Office of Director 85/06/18 CAHILL,W J. Gult States Ut: fies Co. 2pp 31160
- --8508240585 Responds to NRC 850328 ftr re violations noted in Insp Rept 50 458/84 35 Corrective actions.addl training for emergency response organization conducted Memo will delineate persons who have completed annual training to owner gency response BOOKER.JE Guilf States Utilities Co. 85/05/03 MARTIN.R D. Region 4, Office of D. rector 29pp. 31160-109 31160-137
- --8506240591 Supple 850503 response to violations noted in Insp. Rept 50 458/84 35 Supplemental commitment dates for significant deficiencies re-emergency planerg provided BOOKER, JE Guif States Utilities Co. 85/05/17. MARTIN,R.D. Region 4, Olika of D. rector 2pp 31160 138-31160,139
- 8506250384 Forwards Insp Rept 50 458/85 36 on 850508-10 No violation or deviation noted JOHNSON,E H. Region 4, Office of Director 85/06/21 CAHILL,W J. Guif States Unglies Co. 2pp 31180 266-31180 278
- ~8506250393 Insp Rept 50-458/85-36 on 850506-10 No violation or deviation noted.Major areas inspected training,organization, coordination w/ofix-9 groups,emergency procedures & emergency response facilities & equipment BAIRD_J.B., HALL RE, JAUDON, J.P. Region 4, Office of Director 85/08/10 Hpp 31180,269 31180 278.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8506070553 Forwards revised FSAR proprietary Figures 4 3-3,4 3 4,4 3 9, 4 3 10,4 3 11 & 4 3-12,re selection of GE control cell core fuel design Nonproprietary I 9AR Figure 150-4 also encl Proprietary figures withheld (ref 10CFR2 790) BOOKER, JE Gulf States Utilities Co. 85/06/05, DENTON,H R Office of Nuclear Reactor Regulation, Director 8pp 30758:247-30759:254.
- 8506200004 Amend 20 to FSAR for River Bend Station, Unit 1, W/850614 for CAHILL, W J Gulf States Utilities Co 85/08/30 DENTON, HR Office of Nuclear Reactor Regulation, Director 1,289pp 31050 201-31054/049.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Saat Toble Leake at PWRs." Svc by £n.4 JORDAN,EL Division of Emergency Preparedness & Engineering Response (1-3 800103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 €5-31044/171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valvo Failures for the Info Motor Operated Valvo Failures for Hammering Effect" Svc list enci.

 JORDAN,EL Division of Emergency Preparadness & Engineering Response (P.-st 830103), 35/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044112 31044/278.
- 8506030388 Forwards final response to IE Bullotin 84-03, "Reducting Carry Water Seat," Response includes evaluation of Item 4 re time to clauding damage w/o cycle to action & summary of util review, BOOKER,J.E. Guif States Utilities Co. 85/05/15, MARTIN,R D. Region 4, 175cc cf Cyrector 4pp 30678;104-30678 197.
- 8508050198 Forwards Insp Rept 50-458/85-22 on 850311-0410 No violation or deviation noted JOHNSON,E.H Region 4, Office of Director 85/05/20. CAHILL,W J Guif States 나타 les Co 2pp. 30728.170-30728.188.
- --8506050203 Insp Rept 50-468/85-22 on 850311-0419 No violation or deviation noted Major areas inspected; maint program, tost & measurer and equipment, surveillance testing & calibr control program, design changes & major decument control.

 FARRELL, R.E., JAUDON, J.P. Region 4. Office of Director, 85/05/10 1759, 30726-172-30726-188.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Comments Records at Licensees Facilities." Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response From 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30837 25, 30837-363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Quartication Tereng & Certification Process." Svo list enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response দিন্দ 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848.271.
- 8506030126 Ack receipt of 850508 ltr informing NRC of steps taken to correct pressure noted in Insp Rept 50-458/85-12.Addl Info requested re audit discussed in Paragraph 2 of response & any other type of problem found by audit.

 JOHNSON,E.H. Region 4, Office of Director 85/05/28. CAHILL,W J Chaff States Lissiles Co. 1p. 30874:149-30874:154.
- -8506030130 Responds to NRC 850408 ltr re-violations noted in Insp Rept 50-434. 85, 12. Corrective actions: five calculations not signed off by reviewer remained approved, all SEG structural calculations reviewed & requirements re-managed. CAHILL, W.J. Gulf States Utilities Co. 85/05/08 MARTIN, R.D. Rogion 4, 0 cc d D. rector, 5pp. 30674:150-30674:154.

- 8506030215 Forwards Insp Rept 50-458/85 40 on 850415-19 & 29-0503 & notice of violation.
 JOHNSON,E H. Region 4, Office of Director 85/08/28, CAHILL,W.J. Guif States Utilities Co. 2pp. 30679 039-30679.048
- --8506030220 Notice of violation from insp on 850415-19 & 29 0503 * Region 4, Office of Director 85/05/28 2pp 30679 041-30679 042
- --8506030500 Insp Rept 50-458/85-40 on 850415-19 & 29 0503 Violations noted failure of high strength steel bolts & failure to maintain records & furnish evidence of activities affecting quality MCNEILL, W.M. JAUDON, J.P. Region 4. Office of Director 85/05/28 6pp 30679 043-30579 048
- 8595030482 Advises that util will provide insp & maint of man made portion of facility during operation,per NUREG-0989 Commitment will be included in future amend to FSAR Section 2 4.3.5.2. BOOKER, JE Gulf States Utilities Co, 85/05/28 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p. 30677 176-30677 176
- 8505290181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements "Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 930103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp. 30852 248-2200.
- 8508030157 Forwards Insp. Rept 50-458/85 23 on 850301 0430 & notice of violation JOHNSON,E H. Region 4, Office of Director 85/05/29 CAHILL,W J. Gulf States Utilities Co. 2pp 30673 217-30673:229
- --8508030161 Notice of violation from Insp on 850301-0430
 * Region 4, Office of Director 85/05/29, 2pp 30673 219-30673 220
- --8506030167 Insp Rept 50-458/85 23 on 850301-0430 Violation noted; failure to monitor temp during HVAC leak tasting, to calibr test instrument in range of use & to stamp procedure for notification of QA CHAMBERLAIN, D. HARBUCK, C.C., WHITTLESEY, K.A. Region 4, Office of Director 85/05/24 9pp 30673-221-30673-229
- 8506100588 Advises of status of util response to IE Bulletin 83-08, "Electrical Circuit Breakers W/Undervoltage Trip Feature in Use "Review of broakers in surveillance program (Item 2b) in progress Noxt rept will be submitted by 850828 BOOKER, JE Gulf States Utilities Co 85/05/29, MARTIN, R D Region 4, Office of Director 2pp 30791 358 30791 357.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list BRCI JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co of New York, Inc. 120pp 30864.167-30864.267.
- 8506030404 Forwards Insp Rept 50 458/85-37 on 850506-10.No violation or deviation noted JOHNSON,E H. Region 4, Office of Director 85/05/30, CAHILL,W J Gulf States Utili ties Co. 2pp 30675.325-30675.333.
- --8506030412 Insp Rept 50 458/85-37 on 850508-10 No violation or deviation noted Major areas inspected correction of deficiencies previously identified per OCCFR50 55(e) SMITH WF, JAUDON, J P, Region 4, Office of Director 85/05/29, 7pp, 30875 327-38325 area.
- 8506060428 Forwards Rev 1 to "Pump & Valve Inservice Testing Plan, River Bend Station, First 10-Yr Insp Intervat" as suppl to 841105 submitted Plan contains editorial revs & Relief Request 11 for App C "Valves" BOOKER, JE Gulf States Utilifies Co 85/05/30, DENTON, H.R Office of Nuclear Reactor Regulation, Director 2pp. 30732:205-30732 217
- --8506060433 Rev 1 to "Pump & Valve Inservice Testing Plan, River Bend Station, First to-Yr Insp Interval."

 * Gulf States Utilities Co 85/05/30, 11pp 30732,207-30732;217
- 8506060455 Forwards Exam Rept 50-458/OL-85-02 of exam administered on #80505714 & 15, #OHNSON,E H. Region 4, Office of Director. 85/05/31 CAHILL,W.J Gulf States Utilities Co. 2pp 30732 077-30732 118
- --85060\$0461 Exam Rept 50-458/OL-85-02 on 850507,14 & 15.Exam results all seven senior reactor operators passed exam. GRAVES,D N., COOLEY,R.A. Region 4, Office of Director. 85/05/24 40pp, 30732 079-30732118
- 8506100387 Notifies that util in process of obtaining fists of HFA relays re IE Bulletin 64-02 per 850409 itr Lists should be available by 850628. Util will provide next rept by 850628. WEIGAND, J.G. Guit States Utilities Co. 85/05/31, MARTIN, R.D. Region 4, Office of Director 2pp. 30789,295-30789-296
- 8506110210 Forwards Insp. Rept 50-458/85-18 on 850225 05D3 & notice of deviation, JOHNSON,E H Region 4, Office of Director 85/06/05, CAHILL,W.J. Guif States Utilities Co. 2pp. 30806,036-30806:051
- 506110214 Notice of deviation from Insp on 850225-0503, Region 4, Office of Director 85/08/05, 1p 30806:038-30808:038,
- --8506110220 Insp Rept 50-458/85-18 on 850225-0503 Deviation noted, ranges of display instrumentation for HPCS flow & RHR svc water flow contrary to Table 7 5-1 of FSAR, Amend 11, did Jan 1984, MULLIKIN,R.P., BESS,J.E., JAUDON,J.P. Region 4, Office of Director. 85/08/04, 13pp, 30806 039-30806.051.
- 8506110421 Forwards Insp Rept 50-458/85-27 on 850401-04 No violation or deviation identified JOHNSON,E.H. Region 4, Office of Director, 85/06/05, CAHILL,W.J Guil States Utill-lies Co. 2pp. 30817:049-30817:070.

- ~8506110428 Insp Rept 50 458/85 27 on 850401 04 No violation or deviation noted Major areas inspected implementation of fire protection program & compliance w/10CF160, App R re-safe shutdown per FSAR commitments & SER evaluation MULLIKIN,R P, STANG,JF, JAUDON,J.P Region 4, Office of Director 85/06/03 20pp 30817.051-30817:070
- 8508060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDANELL Division of Emergency Preparedness & Engineering Response (Post 930103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-
- 8506060707 IE Into Notice 85 048, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044,064
- 8506120288 Forwards updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/ Pump & Valve Testing Plan" Update reflects 850531 & 0605 discussions re relief re quests requiring clarification &/or changes. BOOKERJ E Gulf States Utilities Co 85/06/10, DENTON,H R Office of Nuclear Re-actor Regulation, Director 1p. 30850 149-30850 233
- --8506120297 Updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Teating Plan"
 * Gulf States Utilities Co 85/06/10, 84pp 30850 150-30850 233.
- 8506270036 Discusses insp & meint programs to assure applicability of flooding analysis for man made portions of West Creek,per util 850528 commitment Enci revs will be included in future amend to FSAR BOOKER,J.E, Gulf States Utilities Co 85/06/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31236.197-31236 199.
- 8506140129 Forwards Insp Rept 50 456/65-35 on 850429 0503 No violations or deviations identified

 JOHNSON,E.H Region 4, Office of Director 85/06/11 CAHILL,W.J. Guit States Utilities Co. 2pp. 30895 001-30898 105
- --8506140135 Insp. Rept. 50-458/85.35 on 850429-0503 No violation or deviation identified Major areas inspected Tech. Specs & implementing procedures Tech. Spec review data sheets encl.

 BENNETT.W.R. BRESLAU, B.A., CHAMBERLAIN, D. Region 4, Office of Director. 85/06/06.463pp. 30895.003-30896:105
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
 JORDAN, Et. Division of Emergency Preparedness & Engineering Response (Post
 830103), 85/08/18. Consolidated Edison Co of New York, Inc 134pp. 31268.157-
- 8508240580 Ack receipt of 950503 & 17 litrs informing NRC of steps taken to correct violations noted in Insp Rept 50 458/24-35
 JOHNSON,E.H. Region 4, Office of Director, 85/06/18 CAHILL,W J Guif States Utilities Co. 2pp. 31160.107-31160-139
- ~8506240565 Responds to NRC 850328 ftr re violations noted in insp. Rept 50 458/84-35.Corrective actions addit training for emergency response organization conducted Memo will delineate persons who have completed annual training re-emergency response, BOOKER,J E Gulf States Utilities Co. 85/05/03, MARTIN,R D. Region 4, Office of Di-rector, 28pp, 31160.109-31160·137.
- ~8506240591 Supple 850503 response to violations noted in Insp Rept 60 458/84-35. Supplemental commitment dates for significant deliciencies re emergency planning provided.
 BOOKER J.E. Guif States Utilities Co. 85/05/17 MARTIN,R D. Region 4, Office of Director. 2pp 31160 138-31180.139.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl.
 JORDAN E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co of New York, Inc. 123pp 31376:064-31376,183,
- 8506250384 Forwards Insp Rept 50-458/85 36 on 850506-10 No violation or deviation noted, JOHNSON,E.H. Region 4, Office of Director. 85/06/21. CAHILL,W J. Gulf States Utili-ties Co. 2pp. 31180;286-31180 278
- --8506250393 Insp Rept 50-458/85-36 on 850508-10.No violation or deviation noted, Major areas Inspected training, organization, coordination w/offsite groups, emergency procedures & emergency response facilities & equipment. BAIRD_J B., HALL_R.E., JAUDON_J.P. Region 4, Office of Director 85/06/19, 11pp. 31180-268-31180.278.
- 8506270556 Forwards Insp Rept 50-458/85-39 on 850620-26 No violation or deviation noted. JOHNSON,E.H. Region 4, Office of Director, 85/06/21, CAHILL,W.J. Guif States Utili-ties Co. 2pp. 31239;155-31239;162.
- --8506270861 Insp Rept 50-458/85-39 on 850820 25 No violation or deviation noted Major areas inspected:preoperational test performance & results & licensee actions on previous insp findings & 10CFR50 55(a) items. HARBUCK,C.C., JAUDON,J.P. Region 4, Office of Director. 85/08/20. Spp. 31239;157-31239;162
- R. Periodic operating reports & related correspondence
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-peredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners, 11pp, 30785,007-30785-017

- 8508050052 FOIA request for encis to Gulf State Utils 840820 deficiency rept to iTE Gould Type 2150 overload relays & encis to NRC 840830 lir to VEPCO re request for additing on SPDS to be placed in PDR GRABERIL NUS Corp 85/01/31 Division of Rufes and Records 1p 30745 004-30745 004
- 8506050061 Responds to FOIA request for encl to Guif State Utils 840820 lir to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR FELTON, M Division of Rules and Records 85/03/04 GRABER,L NUS Corp 2pp 30745 005-30745 011
- --8506050069 Attachment of final Deficiency Rept DR 138 re ITE Gould Type 2150 overload relays out of calibr Relays sent back & replaced w/L10 overload relays Response to request for additing re Surry & North Anna SPDS encil * Gulf States Utilities Co 64/08/20 NRC No Detailed Affiliation Given 5pp 30745 007-30745,011
- 8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TD/ DSRV-12,DSRV-16 & DSRV-20 Diesel Engines." LATY,W Battelle Memorial Institute, Pacific Northwest Laboratories F/N 8-2963 85/04/04 BERLINGER,C Division of Licensing 1p 29787 001 29787 017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines "
 LAITY_W Battelie Memoria! Institute, Pacific Northwest Laboratories FIN B 2963 PNL-5200 12 85/03/26 Division of Licensing 14pp 29787.002-29787 017.
- 8508050437 Corrected revised final Deficiency Rept DR-206 re improper lubricant in two fuel poly cooling pumps & motors Motors disassembled, cleaned, inspected, handpacked, reassembled, & subsequently operated within required parameters

 BOOKERJ E Gulf States Utilities Co. 85/05/07. MARTIN, RD Region 4, Office of Director 3pp 30725 254-30725 256
- 8506050054 Interim Deficiency Rept DR-298 re check valves in on engine mounted starting air piping for standby dieset generators supplied by TDI Next rept will be provided by 850528 BOOKER, JE Gulf States Utilities Co. 85/05/13 MARTIN,R D. Region 4, Office of Director 1p 30733 266 30733 266
- 8506050087 Interim Deficiency Rept DR-296 re Hub,inc tube steel supports Next rept will be provided by 850530.

 BOOKER, JE Guif States Utilities Co. 85/05/13. MARTIN,R.D. Region 4, Office of Director. 1p. 30726 258 30726 258
- 8508050237 Interim Deficiency Rept DR 295 re AKD 6 480-volt switchgear supplied by GE Next rept will be submitted by 850530. BOOKER, J.E. Gulf States Unities Co 85/05/13 MARTIN,RD Region 4, Office of Director. 1p 30726 198-30726 196
- 8506050615 Interim Daticiancy Rept DR-301 re altered torque switch limiter plates on motors supplied by Limitorque for motor-operated valves Next rept will be submitted by 850527
 800KER.J.E. Guif States Utilities Co. 85/05/13 MARTIN,R D. Region 4, Office of Di rector. 1p 30725.083-30725 093.
- 850640196 Interim Deliciency Rept DR-261 re ITE Rowan auxiliary J14 relays.Next in terim or final status rept will be provided by 850528, BOCKERJ E Gulf States Utilities Co 85/06/14 MARTIN,R D Region 4, Office of Di rector 1p 30710 209-30710:208,
- 8506040329 Interim Deficiency Rept DR-293 re structural steel supplies by Interstate Steel Supply Co.Next Interim or final status rept will be provided by 850530. BOOKER, J E Guif States Utilities Co 85/05/15 MARTIN,R.D. Region 4, Office of Darector. 1p. 30709 267-30709.267.
- 8506040751 Interim Deficiency Rept DR 290 re pressure test for charcoal filtration unit ductwork.Next rept will be provided by 850531

 BOOKER,JE Gulf States Utilities Co. 85/05/15 MARTIN,R D. Region 4, Office of Di rector 1p. 30708:114-30708:114
- 8506050046 Final Deficiency Rept DR-292 re control relay contacts for CRD backup acram solenoid valves supplied by GE Condition not reportable per 10CFR50 55(e), BOOKER, JE, Gulf States Utilies Co. 85/05/15 MARTIN,R.D Region 4, Office of Director. 1p. 30726:953-30726 353
- 8506050167 Final Deficiency Rept DR-242 re failure of motor pinlon gear in SB 2.60 motor operator supplied by Limitorque for safety-related valve 1E12*MOVFOO8 in RHR sys Condition not reportable under 10CFR50.55(e) BOOKER, J.E. Gulf States Uffilies Co. 85/05/15 MARTIN,R D. Region 4, Office of Director. 1p. 30726:169-30726 169.
- 8508050295 Interim Deficiency Rept DR-300 re hydrotest documentation for GE pressure training welds in reactor pressure vessel. Next rept will be submitted by 850530, BOOKER, JE Guil States Utilities Co 85/05/15, MARTIN,R D. Region 4, Office of Director, 1p. 30726,133 30726;133.
- 8506050505 Interim Deficiency Rept DR-299 re fuel oil back pressure valve mfg by Target Rock Corp for standby dresel generators supplied by TDI,Next rept will be submitted by 850530.

 BOOKER,J E Guif States Utilities Co. 85/05/15, MARTIN,R.D Region 4, Office of Director, 1p. 30725-281-30725,281.
- 8508040187 Interim Deficiency Rept DR-246 re near indication & min wall thickness of 8F Shaw Co weld, Next interim or final status rept will be provided by 850529. BOOKER, J.E. Guif States Utilities Co. 85/05/16. MARTIN, R.D. Region 4, Office of Director. 1p. 30710;262-30710,262,
- 8506040714 Final Deficiency Rept DR-279 re preventative maint for safety-related equipment Evaluation revealed that equipment affected by subj condition not compromised BOOKER,J.E. Gulf States Utilities Co., 85/05/18, MARTIN,R.D. Region 4, Office of Director, 1p, 30708;210-30708;210.

- 8505050107 Interim Deficiency Rept DR-274 re field wiring to ASCO & Target Reck Corp solenoid valves Next rept will be provided by 850528 BOOKER, J E Gulf States Utilities Co 85/05/16 MARTIN,R D Region 4, Office of Drector 1p 30725 309-30725 309
- 8506050570 Revised final Deficiency Rept DR-222 re voltage drop in 125 volt dc cables resulting in improper recharging time of HPCS battery.Procedure initiated to install proper size cable BOOKER, J.E. Guill States Utilities Co. 85/05/16 MARTIN,R.D. Region 4, Office of Director 3pp. 30725.094-30725.096
- 8506060703 Final Deficiency Rept DR-285 re new instrument setpoints for Rosemount 1152 devices resulting from revised instrument setpoint methodology Condition found not reportable under 10CFRS0 55(e) BOOKER_JE Gulf States Utilities Co 85/05/16 MARTIN,R D Region 4, Office of Director 1p 30746 326-30746 326
- 8508270539 Forwards "Evaluation of DSR-48 Emergency Dieset Generator Crankshafts at River Bend Station" Rept documents & justifies fatigue margin of crankshaft for intended use BOOKER, J. E. Gulf States Utilities Co. 85/05/16, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 31236 292-31236 348
- --8506270543 "Evaluation of DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station"
 --Failure Analysis Associates FAAA 85 5 10 85/05/18 56pp 31236 293 31236 348
- 8508060542 Final Deliciency Rept DR-156 re nonessential devices supplied by GE that are connected to Class 1E buses. Analysis of devices identified no adverse nonessential devices Condition not reportable per 10CFR50 55(o).

 BOOKER, J E Gulf States Utilities Co. 85/05/17. MARTIN,R D. Region 4, Office of Director. 1p. 30767 350-30767 350.
- 8506060694 Interim Deficiency Rept DR-273 re relocation of Rosemount pressure fransmitters interim or final status rept to be provided by 850531 BOOKER, JE Gulf States Utilities Co 85/05/22 MARTIN,R D Region 4, Office of Di rector 1p 30746.322-30746 322
- 8508120226 Final Deficiency Rept DR 268 re Rosemount trip units supplied by GE Item not reportable under 10CFR50 55(e) BOOKER, JE Gulf States Utilities Co 85/05/24 MARTIN,R D Region 4, Office of Dr rector for 30857.106-30857.106
- 8506110203 Revised final Deficiency Rept DR-282 re lack of antisiphon device in spent (uel cooling lines in containment & fuel bidgs initially reported on 850304 Antisiphon hotes drilled in spent fuel cooling sys supply & return pipes BOOKER,J E. Gulf States Utilities Co. 85/05/27 MARTIN,R D. Region 4, Office of Di rector 3pp 30832 240-30832 242
- 8506120431 Final Deficiency Rept DR-300 re hydrotest documentation for pressure retaining welds in GE reactor pressure vessel Leak test found no deficiency Condition not reportable per 10CFR50 55(a) BOOKER,J.E. Gulf States Utilities Co 85/05/29, MARTIN,R D Region 4, Office of Dr rector 1p 30870 226-30876 226
- 8508120506 Interim Detrolency Rept DR 301 re modified torque switch limiter plates on Limitorque operators furnished by Velan Engineering Ltd Next rept will be submitted by 850807 BOOKER,JE Gulf States Utilities Co 85/05/29. MARTIN,R D Region 4, Office of Di rector 1p 30858,148-30858 148
- 8506120512 Interim Deficiency Rept DR-298 re air start check valves in standby diesel generators supplied by TDI.Next rept will be submitted by 850614
 BOOKER,J E. Gull States Utilities Co 85/05/29 MARTIN,R D. Region 4, Office of Director, 1p. 39858-111-30858 111
- 8506130405 Interim Deficiency Rept DR-280 re Reliance Class RM motors for Limitor que motor-operated valve actuators (Model SMB-3-150) Next rept will be provided by 850614, BOOKER, J.E. Gulf States Utilities Co. 85/05/29 MARTIN, R.D. Region 4, Office of Di rector. 1p. 30868 300-30868 300
- 8506130442 Interim Deficiency Rept DR-295 re AKD 6 480 volt switchgear supplied by GE Next rept will be provided by 850613
 BOOKER,J E. Gulf States Utilities Co 85/05/29 MARTIN,R.D Region 4, Office of Director, 1p 30891.055-30891'055
- 8506130522 Final Deficiency Rept DR-246 re linear indication & min wall thickness of BF Shaw Co shop weld.infilally reported on 850219 Problem corrected by granding out linear indication & bidg up weld & adjacent areas 800KER_J,E Gulf States Utilities Co 85/05/29 MARTIN,R.D Region 4, Office of Di rector 3pp. 30891:212-30891 214.
- 8506140046 Interim Deficiency Rept DR-296 re tube steel supports furnished by Hub.inc Next rept will be submitted by 850613.
 BOOKER,J.E. Gulf States Utilities Co. 85/05/29. MARTIN,R.D. Region 4, Office of Drector 1p 30909.045-30909.045.
- 8506140423 Revised final Deficiency Rept DR-268 re excessive leakage of containment isolation check valves Reworked control forms issued to allow repair of valves which did not meet App J criteria SOOKER,J.E. Gulf States Utilities Co 86/05/29 MARTIN,R D Region 4, Office of Director 3pp. 30910 222-30910 224.
- 8508120428 Final Deficiency Rept DR-281 re ITE Rowan auxiliary J14 relays Initially reported on 850419.Cause Indeterminate, Undervoltage auxiliary relays for swrichgears IENSSWG1A & IENSSWG1B replaced w/new J14 relays. BOOKER, J E Gulf States Utilities Co. 85/05/30. MARTIN,R D Region 4, Office of Director. 3pp. 30858.201-30858.203.
- 8506140408 Final Deficiency Rept DR 293 re structural steel supplied by Interstate Steel Supply Co where plate mail cut by Beverly Steel Co.Condition not reportable per 10CFR50 55(e).

 BCOKER, J.E., Gulf States Utilities Co. 85/05/31. MARTIN,R.D. Region 4, Office of Director, 1p. 30910,214-30910;214.

- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY,WW Battelle Memoral Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-3 85/05/31 Division of Licensing 21pp 30981 130 30981 150
- 8506140412 Revised final Deficiency Rept DR-177 re design,mtg & installation of co-axial & instrumentation cable for neutron monitoring sys Const personnel reminded to exercise care when pulling individual cables BOOKER, rector, 7pp 30910 215 30910 221
- 8506200499 Final Deficiency Rept DR-274 re improperly rated field wiring connected to four solenoid operated valves supplied by Target Rock Corp for air supply lines to air reservoirs Condition determined not reportable under 10CFR50 55(e) BOOKER, JE Gulf States Utilities Co 85/06/03 MARTIN,R D Region 4, Office of Director 1p 31020 094-31020 094
- 8506210399 Final Deficiency Rept DR 302 re wiring configuration of HPCS diesel generator supplied by GE Item determined not reportable under 10CFR50 55(e) Field Deviation Disposition Request LD1-3211 Issued.

 BOOKEH, JE Gulf States Utilities Co 85/06/03 MARTIN,R D Region 4, Office of Director 1p 31055 194-31055 194
- 8506200515 Interim Deticiency Rept DR-273 re relocation of Rosemount pressure transmitters Next rept to be provided by 850613 BOOKER, JE Gulf States Utilities Co 85/06/04 MARTIN,R D Region 4, Office of Director 1p 31020 056-31020,056
- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require insp & reptacement if fink found incorrect
 KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/08/06
 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252.
- 8506200029 Interim Deficiency Rept DR-304 re potential wall thickness problem w/ SA106 pipe supplied by Phoenix Steel Next rept anticipated by 850617 BOCKER, J E. Gulf States Utilities Co. 85/06/06 MARTIN, R.D. Region 4, Office of Di-rector 1p 31020 305 31020 305
- 8506200456 Final Deficiency Rept DR-188 re hubs on socket flanges supplied by West Jersey Mig Co Initially reported on 850304. Twenty eight flanges discarded BOOKER, J.E. Gulf States Utilities Co. 85/06/08. MARTIN, R.D. Region 4, Office of Director 3pp 31020,150-31020 152.
- 8506200512 Interim Deficiency Rept DR-290 re pressure test performed for charcoal fil-tration units ductwork.Next rept to be provided by 850617 BOCKER,J E. Gulf States Utilities Co 85/06/08 MARTIN,R,D Region 4, Office of Director. 1p. 31020 057-31020 057.
- 8506240618 Final Deficiency Rept DR-299 to backpressure regulating valves in fuel oil return line for standby diesel generators supplied by TDI.Initially reported on 850605.Sub) valves replaced w/non-ASME valves, BOOKER,
- 8508270077 Interim Deticiency Rept DR 301 re altered torque switch limiter plates on motors supplied by Limiterque for motor- operated valves Next rept will be provided by BOOKER, J.E. Gulf States Utilities Co. 85/06/10 MARTIN, R.D. Region 4, Office of Director 1p. 31252:142-31252,142
- 8506270121 Final Deficiency Rept DR-303 re damage to Pathway Bollows, inc bollows expansion joints initially reported on 850607 Safety related vacuum release check valves installed Expansion joints to be replaced before fuel toad BOOKER, JE Guif States Utilities Co 85/06/10. MARTIN,R.D. Region 4, Office of DI rector. 3pp 31252 063 31252,065
- 8508270500 Forwards "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station, Gulf States Utils" & addit Info requested by NRC to confirm qualification of TDI standby diesel generators.

 BOOKER, JE Gulf States Utilities Co 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 31pp 31237,271-31237,332
- --8506270505 "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crank-shafts at River Bend Station,Gulf States Utils" " PISCHINGER,F. Forechungsgesellschaft für Energietechnik und Verbrennungsmotoren MBH, 65/06/01 31pp. 31237 302-31237 332.
- 8506210401 Requests addition or Part 21 repts Issued by TDI since Apr 1984 re problems w/emergency diesel generators.info to be used in preparation of SER to close out TDI engine reliability issues
 BUTLER,W.R. Licensing Branch 2 85/06/13 CAHILL,W.J., BOOKER,J.E Gulf States
 Utilities Co. 5pp. 31048:118-31048.122
- 8506270124 Provides status of five recent 10CFR21 notices issued by TDI.Summary of util deficiency repts encl,including DR-288, DR-291,DR-298,DR-299 & DR-313. BOOKER,JE Gulf States Utilities Co. 85/06/15 DENTN,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 31252 053-31252.062.
- 8508240602 Part 21 rept re fallure to follow design control procedures resulting in mis-application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress. SHERWOOD,G.G. General Electric Co. 85/06/17. TAYLOR,J M. Director's Office, Office of Inspection and Enforcement. 3pp. 31159:360-31159.362

U. Congressional/Executive Correspondence

8508040694 Responds to inquiry re licensing of facility in West Feliciana Parish,LA NRC In final stages of reviewing application for OL. Number of key Issues need resolution before decision on Issuance of OL reached. DIRCKS,WJ. Office of the Executive Director for Operations 85/05/21, BENTSEN,L. Senate. 2pp 30719.324-30719:325.

V. Operator Examinations

- 8508050373 Suppls 850411 ltr re shift advisors WJ Beck replaces J McCullough & should be included in list of individuals qualified as shift advisors Beck resume encl BOCKER, JE Gulf States Utilities Co 85/05/28 DENTON,H.R Office of Nuclear Re actor Regulation, Director. 4pp 30717 284-30717 267
- 8506060455 Forwards Exam Rept 59 458/OL-85-02 of exam administered on 850507.14 & 15 JOHNSON,E H. Region 4, Office of Director 65/05/31 CAHILL,W J. Gulf States Utilities Co 2pp 30732 077-30732 118
- --8508080461 Exam Rept 50-458/OL 85 02 on 850507,14 & 15 Exam results all seven senior reactor operators passed exam GRAVES,D N, COOLEY,R A Region 4, Office of Director 85/05/24 40pp 30732 079 30732 18

DOCKET 50-459 RIVER BEND STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8506050031 Further response to FCIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models Forwards drawings responsive to request FELTON, M Division of Rules and Records, 85/03/06 HIATT, S.L. Ohio Citizens for Responsible Energy 1p 30745 013-30745-014
- --8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test facility STAHLE,C R Licensing Branch 4 84/12/11 ADENSAM,E.G Licensing Branch 4 1p. 30745.014-30745 014
- 8503150249 Notification of 850308 meeting w/util in Bethesda,MD to discuss Tech Specs STERNS M Licensing Branch 2 85/03/07 SCHWENCER, A Licensing Branch 2. 4pp 29387.296-29387.299.
- 8508040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program
 STAHLE,C R Licensing Branch 4 85/05/16 ADENSAM,E. Licensing Branch 4. 6pp
 30719 232-30719 237

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI OSRV-12, DSRV-16 & DSRV-20 Dissel Engines" LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2963 85704/04 BERLINGER,C. Division of Licensing 1p. 29787:001-29787.017.
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diseal Engines "
 LAHTY,W Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200-12 85/03/26 Division of Licensing 14pp. 29787 002-29787 017
- 8508170278 "Review of Emergancy Diesel Generator Engline & Auxillary Module Wiring & Terminations," technical evaluation rept LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FiN B-2952 PNL-5200-3

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

- 8506170286 FOIA request for 12 categories of records re facility. LOWERY,J.D. Riddell, Williams, Buillit & Walkinshaw 85/01/29 FELTON,J.M. Division of Rules and Records 2pp, 30981;259-30981 260.
- 8508170296 Responds to FOIA request for records re facility Oic of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for insp FELTON,J.M. Division of Rules and Records. 85/03/04. LOWERY,J D. Riddell, Williams, Buillitt & Walkinshaw. 1p 30981 261-30981 261.
- 8506190206 Responds to Generic Ltr 85-02 re steam generator tube integrity Descriptions could not be developed due to extended shutdown Generic Itr will be addressed after const restart Response to Item 6 discussed SORENSEN, G.C. Washington Public Power Supply System 85/06/13, ADENSAM,E.G. Licensing Branch 4, 1p. 30995 087-30995 087.

G. Adjudicatory correspondence

8506100708 Submits seventh quarterly status rept re const activities, per 831014 memorandum & order No safety related const activities performed during Second Quarter 1985 Limited engineering affort continuing Related correspondence. REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, REYNOLDS,N.S. Washington Public Power Supply System. #285 349, 85/06/05. GROSSMAN,H., HARBOURJ,J., BRIGHT,G.O. Atomic Safety and Licensing Board Panet. 1p. 30802,323-30802-323.

H. General correspondence

8506030394 Requests JD Martin, assistant managing director for operations, be added to distribution for Units 1,2 & 3. SORENSEN,G C, Washington Public Power Supply System. 85/05/13. MARTIN,J.B Region 5, Office of Director 1p, 30875;321-30875,324.

Q. Inspection reports, IE Bulletins & correspondence

- 8506260549 Forwards Meeting Repts 50 460/85-01 & 50 508/85 01 re-proposed readiness review program on 850522 KIRSCH,D F Region 5, Office of Director 85/06/07 MAZUR,D W. Washington Public Power Supply System 2pp 31232 070-31232 092
- --8508280554 Meeting Repts 50 460/85 01 & 50 508/85 01 on 850522 Item discussed proposed readiness review program/including preservation program for Unit DODDS,R.T., KIRSCH,D.F. Region 5, Office of Director, 85/06/06, 21pp, 31232,072-31232,092.

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines" LAITY,W W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 B5/04/04 BERLINGER,C Division of Licensing 1p 28787 001-29787 017
- --8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."

 LAITY,WW Battelle Memorial Institute, Pecific Northwest Laboratories FiN 8-2963 PNL-5200 12 85/03/26 Division of Licensing 14pp. 29787 002-29787 017
- 8606170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept LAITY,W W. Battelle Memorial Institute, Pecific Northwest Laboratories FIN B-2952 PNL-5200 3, 85/05/31 Division of Licensing 21pp, 30981:130-30981 150

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TD) diesel generators Documents fisted in App A available in PDR Computer printout enci providing brief description. FELTON, M. Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30961,001-30961.007
- -8403120227 Requests assistance in obtaining Mark III containment structural capacity into from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials. LEAR,G. Structural & Geotechnical Engineering Branch, 84/03/06 YOUNGBLOOD,J Licensing Branch 1, 2pp 30961:337-30961,338
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models. Forwards drawings responsive to request. FELTON,J M Division of Rules and Records. 85/03/06 HIATT,S.L. Ohio Citizens for Responsible Energy. 1p 30745-013-30745-014
- --9506050037 Notification of 641218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test faciliby STAHLE,C.R Licensing Branch 4 84/12/11. ADENSAM,E.G. Licensing Branch 4, 1p. 30745-014-30745,014.
- 8508170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app FELTON,J.M. Division of Rules and Records, 85/03/13 HIATT,S Ohio Cilizens for Responsible Energy. 2pp. 30981:217-30981:218.
- -8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry, River Bend & Cilaton applicants BUTLER, WR Containment Systems Branch. 84/08/24, YOUNGBLOOD,8 J Licensing Branch 1, 3pp. 30981;223-30981;225.
- 8506190081 Further response to FOIA request for documents & Info re NUREG/CR 3597,SAND 84-0938,NUREG/CR-3418,SAND 83-1817, & Board Notification 84-32 App B & App C documents available in FDR.Review of addit documents continuing. FELTON,J.M. Division of Rules and Records, 85/03/27, CURRAN,D. Harmon, Weiss & Jordan 8pp 31010:156-31013-043.
- --8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Guif I & Clinton 1 Nuclear Power Stations," for review & comment by 821015.Missing sections incomplete & forthcoming.W/o encl. POTAPOVS,U. Vendor Program Branch, 82/10/01, JEPPESEN,D.M. Sandia National Laboratories, 1p. 31010:315-31010:315
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve Issues in Hydrogen Control Owners Group quarter-scale test
- program. STAHLE,C.R. Licensing Branch 4, 85/05/16, ADENSAM,E. Licensing Branch 4, 6pp. 30719.232-30719.237
- 8506040538 Forwards advance copies of FSAR changes requested,per 850509 agreements. Encl changes will be incorporated into FSAR Amend 34 scheduled for issuance in Jul 1985. Status rept of observation repts afready committed to also encl. HALL,DP. Illinois Power Co. 85/05/29. MtLHOAN,J L Quality Assurance Branch, 150pp. 30698.034-30898:190.
- 8506070410 Comments on periodic testing of dieset generator units in response to util 850524 itr to NRC,Util should clearly indicate whether deviation from performing 24 h test requested PARKER,M.C. Illinois, State of, Dept. of Nuclear Safety, 85/06/03, BUTLER,W.R. Licensing Branch 2, 2pp. 30749;360-30748,361.
- 8506110396 Advises that FSAR Section 2.2.2.3 re pipelines crossing util property will be revised in Amend 34 to incorporate response to Cuestion 311.5 concerning safety measures w/revised wording of 820302 agreement between util & Shell Oil Co. SPANGENBERGF, tillnois Power Co. 85/06/07, BUTLER.W.R. Licensing Branch 2. 2pp. 30817:180-30817:181.

- 8506130155 Forwards revs to FSAR Sections 1.8,7 1,7 2,8 1,8 3 & responses to Questions 430,119 & 430 131.Revs made to clarify statements in FSAR re-electrical separation & flexible conduit Changes will be incorporated in Amend 34 SPANGENBERG,F Illinois Power Co 85/06/11 BUTLER,W R Licensing Branch 2 27pp 30861 168 30861 194
- 8506140080 Confirms 850423 telcon re revised response to Question 430 135 of FSAR, & to reduce scope of voltage verification test required on listed bases Proposed change to FSAR & description of EASY computer code encl SPANGENBERGF. (Illinois Power Co. 85/06/12 BUTLER,W.R. Licensing Branch 2 5pp 30894 335 30894 339
- 8506140133 Endorses Containment Issues Owners Group 850515 submittal re Confirmatory issue 71 concerning flow momentum comparisons between clean & encreached pool areas.

 SPANGENBERG,F. Illinois Power Co. 85/06/12 BUTLER,W.R. Licensing Branch 2

1p 30893 224 30893 224

- 8506140438 Forwards "Offsite Dose Calculation Manual" for approval Table 2.6-1, "Input Parameters for Calculating Rapj," will be completed & forwarded by 851001 SPANGENBERG,F. Illinois Power Co. 85/06/12 BUTLER,W R Licensing Branch 2 2pp 30899 131-30899 251.
- --8506140440 "Offsite Dose Calculation Manual"
 * Illinois Power Co 85/04/30 117pp, 30899.133 30899.251
- 8508170488 Responds to NRC request for clarification of util 841001 response to Generic Ltr 83-28 Util process uniquely determines post-maint testing required for each maint evolution on safety related equipment SPANGENBERG,F. Ullinois Power Co 85/06/14. BUTLER,W R Licensing Branch 2. 5pp 30958 038 30958 042.
- 8506270296 Forwards antitrust license conditions for facility CP & publication entitled, "Conditioning of Licenses US NRC Antitrust Review of Nuclear Power Plants" W/o erici LAMBE,W M Site Analysis Branch 85/06/19. WINSHIP,R. National Hydro Corp 3pp 31262 341-31262 343.

- 8506260275 Requests that limitation of ASME Code Case N-411 for seismic loads only be removed & approved for applications & conditions as stated in 350320 request SPANGENBERGF. Illinois Power Co 85/06/24. BUTLER,WR Licensing Branch 2 2pp 31219 300-31219 301.
- 8506280001 Informs that proposed FSAR Amend 34,involving independent design review, acceptable
 PARKER,M.C. Illinois, State of, 85/06/24 MILHOAN,J.L. Quality Assurance Branch
 1p. 31256.213-31256/213
- 8506270218 Forwards proposed schedule for meeting requirements of 10CFR50.44,Paragraphs (c)(3)(iv),(v) & (vi),Schedule simplified summary of detailed generic schedule recently prepared by Hydrogen Control Owners Group.

 SPANGENBERG,F. Illinois Power Co 85/06/25, DENTON,H R Office of Nuclear Re actor Regulation, Director 6pp. 31236.213-31236 218.

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506110511 Forwards draft proposed FSAR revire effects of jet Impingement & justica tion for exceptions to SRP,per SER Outstanding Issue 5.NUREG/CR-2913 used for certain jet analyses, SPANGENBERG,F, Illinois Power Co. 85/06/07, BUTLER,W.R. Licensing Branch 2 151pp. 30814.257-30815:046.
- 850-6140-676 Forwards addl accident monitoring instrumentation,per NUREG 0737,TM item II.F 1.Info complete & adequate to provide confirmation that TMI item & SER Confirmatory Issue 21 implemented SPANGENBERGG.F. Illinois Power Co. 86/06/11. BUTLER,W R. Licensing Branch 2 46pp 30899-305-30899.346.
- 8506210162 Provides Info on compliance w/requirements of SER (NUREG 0853),dk Feb 1982,re safety-relief valve surveillance program,for use by NRC to close issue Procedures Instituted to detect valve condition listed.

 SPANGENBERGF, Illinois Power Co. 85/06/19 BUTLER,W.R. Licensing Brench 2 2pp. 31024.186-31024,192.
- -8506210176 Forwards Licensing Review Group II rept re review status of 5 issues. Forty issues resolved,11 unresolved & 5 determined nongenoric flows iist, identifying where SER issue addressed also encl. NOVAK,7 M. Assistant Director for Licensing, 82/08/17 BOOKER, J.E. Gulf State Utilities Co. 5pp. 31024;188-31024;192.

F. Security, medical, emergency & fire protection plans

- 8506170390 Emergency Procedure Temporary Change Form 85-003 for Rev 4 to Cir ton Power Station emergency plan Figure 2 1. * Illinois Power Co. 85/04/01 2pp. 30958:154 30958.165.
- 8506170396 Emergency Procedure Temporary Change Form 85 004 for Rev 4 to Clarton Power Station emegency plan.
 * Illinois Power Co. 85/04/22, 3pp. 30958:156-30956:158.
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency or paredness for OL reviews.Delays in schedule for Limerick & Shoreham for full pow operation remain due to offsite emergency preparedness issues. DIRCKS,WJ. Office of the Executive Director for Operations 85/05/28 PALLADIN Commissioners, 11pp. 30785:007-30785:017.
- 8508240014 Advises that Region III unable to participate in 850805 meeting to linaiz onsite objectives & scenario narrative summary for emergency proparadver exercise. Scope of objectives & summary will be evaluated upon submittal PAPERIELLO,CJ. Region 3, Office of Director, 85/05/28, SPANGENBERG,F Bisco Power Co, 2pp. 31203:354-31203:356.

- --8506240020 Invites M Philips or any Region III personnel to 850605 meeting at facility to finalize onsite & offsite objectives & scenario narrative summary for 1985 emergen cy exercise. Listed organizations will attend SPANGEMBERG,F tillinois Power Co 85/05/22 KEPPLER,J.G Region 3, Office of Director. 1p 31203 356-31203 356
- 8506060004 Forwards Rev 2 to security contingency plan Rev withheld (ref 10CFR73 21)
 HALL,D.P. Illinois Power Co 85/05/30 DENTON,H.R Office of Nuclear Reactor Regulation, Director, 2pp 30728 256-30728 257
- 8506130133 Submits info to provide clarification re fire protective signaling sys Proprietary protective signal sys designated as Class A & local protective signaling sys used to actuate &/or monitor water suppression sys designated as Class B SPANGENBERG, Fillinois Power Co 85/06/11 BUTLER,W R Licensing Branch 2 2pp 30861.091-30861.092
- 8506140174 Forwards Emergency Plan Implementing Procedure EC-13, "Reactor Core Damage Estimation" Procedure revised to include third core damage class, referred to as fuel overheat per TMI Item II B 3 SPANGENBERG,F. Illinois Power Co 85/06/11 Office of Nuclear Reactor Regula tion, Ourector, BUTLER,W R. Licensing Branch 2 1p 30893 028-30893 067
- ~8508140179 Emergency Plan Implementing Procedure EC-13, "Reactor Core Damage Estimation." EVANS,K Illinois Power Co. 85/04/20. 39pp. 30893-029-30893-067
- 8506140082 Forwards responses to NRC comments on revised SPDS (TMI Action Plan Item I D 2) for review Scheduling of design validation audit in mid-Oct to support final closure requested SPANGENBERG,F. Illinois Power Co 85/08/12 BUTLER,W.R. Licensing Branch 2 15pp. 30894 311-30894:326.
- 8506140170 Forwards list of selected operating events to be used in sys function & task analysis,per 850424 responses to NRC comments on DCRDR program plan Plan process fulfills Suppl 1 to NUREG-0737 requirements SPANGEN
- 8505210126 Requests NRC acceptance of station specific fire protection Halon concentration (6% for 10 minutes), as described in NEDO-10466A, Addendum 1 Request based on recent acceptance of rept Util plans ref to rept in 850901 FSAR amend SPANGENBERGF, Illinois Power Co 85/06/19 BUTLER, WR Licensing Branch 2 2pp 31026 361-31026 362

Q. Inspection reports, IE Bulletins & correspondence

- 8506070378 Responds to NRC 850222 ltr re violations noted in Insp Rept 50-461/84-35 Corrective actions unacceptable weld documented on Nonconformance Rept 23649 Weld will be dispositioned by grinding CONNELL,W Illinois Power Co. 85/03/12. KEPPLER, J G Region 3, Office of Director, 2pp 30750 009-30750 010
- 8505130027 Suppl 1 to IE Into Notice 84 55, "Seal Table Leaks at PWRs" Syc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 930103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044.171
- 8505130038 Suppl 1 to IE Into Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Syc list encl.

 JOROAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837,258-30837,363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848:168-30848-271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/29, Consolidated Edison Co of New York, Inc. 120pp. 30852:245-30852:363,
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864.187-30864:287.
- 8506060055 Forwards Insp Rept 50-461/85-23 on 850422-26 & 0508-10,No violation noted. REYES,L A. Region 3, Office of Director 85/05/31, GERSTNER,W C. Illinois Power Co. 2pp. 90727 244-90727:255.
- --8509060061 Insp Rept 50-461/85-23 on 850422-26 & 0506-10. No violation or deviation noted Major areas inspected startup QA program for document control, design changes & mods, procurement control, receipt, storage, handling & maint. VANDEL, T E, SUTPHIN, R N, HAWKINS, F.C. Region 3, Office of Director. 85/05/31 10pp 30727:246-30727:255.
- 8508070422 Forwards Insp Rept 50-461/85-21 on 850416-0528 No noncompliance noted WARNICK, R.F. Region 3, Office of Director, 88/05/31, GERSTNER, W.C., Illinois Power Co, 2pp 30749-282-30749.300.
- --8506070437 Insp Rept 50-461/85-21 on 850416 0528 No noncompliance or deviation noted. Major areas inspected.const & preoperational testing including review of allegations, employee concerns, plant maint procedures & operating staff training GWTNN_T.P. Region 3, Office of Director 85/05/31, 17pp, 90749 284-90749:300.

- 8506140479 Forwards supplemental into in response to IE Bulletin 84 03 re refueling cavity water seal, in response to insp on 850305-11 Operator actions for refueling bellows failure described SPANGENBERGF, tilinois Power Co. 85/06/05 KEPPLER, J.G. Region 3, Office of Director 3pp. 30897 115 30897 117
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveble In Core Flux Mapping Sys Used in Westinghouse Designad Plants." Svc list encil JORDAN, EL Division of Emergency Preparedness & Englineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30
- 8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064
- 8506190222 Provides final response to IE Bulletin 83-06 re use of nonconforming matts supplied by Tube-Line Corp Investigation complete All matta installed in ASME or safety-related sys identified & evaluated Unacceptable matts replaced SPANGENBERGF, Illinous Power Co. 85/06/11. KEPPLER, J G. Region 3, Office of Director 8pp. 30995:243-30995 250
- 8508270283 Responds to NRC 850402 ltr re anonymous allegations Investigations of cited conditions complete Results maintained by util & available for NRC review HALL,D P Illinois Power Co 85/06/12 KEPPLER,J.G Region 3, Office of Director 1p 31252 262-31252 262
- 8506210247 Forwards NRC responses to State of IL questions re util proposed changes to oveninsp program & procedures & util responses to State of IL questions KEPPLER, J G Region 3, Office of Director 65/06/14 SAMELSON,A tillnois, State of 21pp 31026/257-31028 296.
- --8506210263 Forwards util responses to questions & comments submitted to NRC by State of IL. Atty General re util rept "Rosults of Quality Programs for Const of Clinton Power Station" & util 850328 Ltrs U-0828 & U-0827 re end of overinsp program HALL_D P Illinois Power Co. 65/05/03 KEPPLER,J.G Region 3, Office of Director 19pp. 31026 278-31026 296
- 8506210261 Forwards corrections to overinsp program at facility,per 850422 meeting re util request to remove safety-related piping & mechanical supports from program Technical assessment outlined HALL,DP Itliniois Power Co. 85/06/14 KEPPLER,J.G Region 3, Office of Director. 55pp 31025.001-31025 055.
- 8508210108 Forwards insp Rept 50 461/85-31 on 850520-23.No noncompliance noted. WARNICK,R.F. Region 3, Office of Director. 85/06/17 GERSTNER,W.C Illinois Power Co. 1p 31024,347-31024'353.
- ~-8506210114 Insp. Rept 50 481/85 31 on 850520-23 No noncompliance noted. Major areas. Inspected allegations & resolution of open itoms Allegations unsubstantiated Stop work order unwarranted JABLONSKI,F.J., WARNICK,R.F. Region 3, Office of Director. 85/06/11. 6pp. 31024 348-31024 353
- 8506240213 Forwards synopsis of 850509 meeting w/State of II. re util overinsp program NORELIUS,C.E. Region 3, Office of Director 85/06/17, SAMELSON,A lillnois, State of, 7pp. 31061:286-31061:292.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid Operated Valves" Svo list enct.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc 134pp 31288;157-31288,304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Detective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376.183,
- 8506270086 Forwards Insp Rept 50 461/85-29 on 850509,10,13 & 14 No violations identified, HARRISON,J J. Region 3, Office of Director, 85/06/21, GERSTNER,W.C illinois Power Co. 1p. 31234:323-31234:328.
- --8508270093 Insp Rept 50-461/85-29 on 850509,10,13 & 14 No violations or deviations noted, Major areas inspected as built walkdown & review documentation for structural steel framing & attachments.

 KEATING,DE, DANIELSON,D.H. Region 3, Office of Director 85/06/20, 5pp. 31234.324-31234;328.

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues, DIRCKS,WJ Office of the Executive Director for Operations, 85/05/28, PALLADINO Commissioners, 11pp. 30785,007-30785;017.

S. Reportable occurrences, LERs & related correspondence

8506180071 FOIA request for NRC response to Aug 1884 ltr re alleged deficiency w/ Model 272 grilles furnished to facility by Titus Products & related documents S Schnelder undated fitr encl. W/o encl. MCDEVITT.J.S. Kirkpatrick & Lockhart 85/03/15, Office of Administration, 1p. 30986:245-30986:245.

- 8508180092 Responds to FOIA requests for documents re-alleged deliciency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC FELTON, JM Division of Rules and Records 85/04/09 MCDEVITT, J S Kirkpatrick & Lockhart 2pp 30986 247-30986 248
- 8506140008 Deficiency Rept 55.84.01 re design change control Addi 30 days requested to complete review & provide interim or final rept. HALL,DP Illinois Power Co. 85/06/03 KEPPLEH,J G Region 3, Office of Director 1p 30909
- 8506240234 Interim Deficiency Rept 55-85-05 re inadequate design change control by Zack Co initially reported on 850507 Sargent & Lundy issued procedural revs Approx 60 days required to complete investigation HALL_0P Illinois Power Co 85/06/10 KEPPLER,J G. Region 3, Office of Director 3pp. 31203 159-31203.181
- 8506140534 PNO-III-85-048 on 850610,290 workers & on 850611,2,500 workers walked off job Caused by protest in response to OC inspector hitting laborer w/roll of blueprints Most workers back at work on 850612

 JABLONSKI,F
- 8508240802 Part 21 rept re failure to follow design control procedures resulting in mis application of switch CR2940 on standby liquid control sys which may cause feiture of Class 1E equipment Design drawing change in progress SHERWOOD,G G General Electric Co. 85/06/17. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. Spp. 31159 360-31159:382

V. Operator Examinations

- 8506120032 Forwards "Summary of Training & Experience of Operations Personnal"
 Repl summarizes experience of individuals & shift crews as of Dec 1984 & project data to Dec 1985
 HALL, OP Illinois Power Co 85/05/10 THOMPSON,H Division of Licensing
- KEPPLER, J.G. Region 3, Office of Director, 1p 30851,288 30852 076
- -- 8506120034 "Summary of Training & Experience of Operations Personnel."
 1ilinois Power Co 85/05/10 140pp 30851 289-30852 076
- 6506070422 Forwards Insp Rept 50 461/85-21 on 850416 0528 No noncompliance WARNICK,R.F. Region 3, Office of Director. 85/05/31 GERSTNER,W.C. Illinois Power Co. 2pp. 30749,282-30749 300.
- --8506070437 Insp Rept 50-461/85 21 on 850416-0528 No noncompliance or deviation noted Major areas inspected const. & preoperational testing, including review of allegations, employee concerns, plant maint procedures & operating staff training GWYNN,T P Region 3, Office of Director, 85/05/31, 17pp 30749,284-30749 300.

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8505150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators.Documents listed in App A available in PDR.Computer printout enci providing brief description. FELTON,J.M Division of Rules and Records 85/02/05. BELL,N, Nuclear Information & Resource Service. 7pp 30961.001-30963/007
- --8403120227 Requests assistance in obtaining Mark III containment structural capacity into from #sted facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials. LEAR,G Structural & Geotechnical Engineering Branch. 84/03/06 YOUNGBLOOD,J Licensing Branch 1 SCHWENCER,A. Licensing Branch 2, 2pp, 30961,337-30961 338.

G. Adjudicatory correspondence

- 8508030627 Notice of filing of answer to applicant motion to terminate proceeding. HARTIGAN,N.F., SAMELSON,A. Illinois, State of. #285 243, 85/06/03, 2pp 30887.133-30687:138
- --8506030629 Response to applicant motion to terminate proceeding.No objections offered Method applicant proposed for remediating Unit 2 excavation area questioned Certificate of Seve enci.
 HARTIGAN,N.F., SAMELSON,A. Illinois, State of. 85/05/29, Atomic Safety and Licensing Board Panel 4pp 30687.135 30687;138
- 8505110363 Response to applicant 850517 motion to terminate proceeding. No opposi-tion offered, subj to two listed site redress conditions G LaRoche affidavit encl. TURK, S.E. Hearings Division. #285 359. 86/08/06. Atomic Satety and Licensing Board Panel. 8pp. 30814:235 30814;249
- --8506110372 Affidavit of G LaRoche re environ conditions of site, berm conet & eite stabilization. Prof qualifications, SE Turk notice of appearance & Certificate of Svc encl. LAROCHE,G Environmental & Hydrologic Engineering Branch 85/06/08. 9pp. 30814-241-30814,249.
- 8506130199 Memorandum & order requiring NRC to provide ASLB & parties w/photographs,maps & accompanying explanations referred to in G Laroche 850606 af-iidavit re evacuation.Served on 850612.

 CLARK,H.K., FERGUSON,G.A., PARIS,O.H Atomic Safety and Licensing Board Panel #285 390, 85706/11. Office of the Executive Legal Director, 3pp. 30859:354-30859:356.
- 8506140383 Order directing NRC provide ASLB w/photographs,maps & accompanying explanations referred to in 850606 affidavit of Germain Laroche addressing environ conditions of excavation site Served on 850612.
 CLARK,H.K., FERGUSON,G.A., PARIS,O.H. Atomic Safety and Licensing Board Panel. #285 389. 85706/11. Office of the Executive Legal Director. 3pp. 30898:252-30898:254.

8506170378 Memorandum & order directing any party wishing to examine photographs to file request w/ASLB by 850701 Photographs doal w/850611 memorandum & order requesting addi into on Unit 2 excavation Served on 850614 CLARK.H K Atomic Safety and Licensing Board Panel #285 445 85/06/13 Office of the Executive Legal Director 1p 30958 136 30958 136

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

- 8506100332 Forwards CESSAR FSAR clarifications re safety injection sys delay time Changes identified as part of cleanup effort to close out Amend 10 SCHERER, AE Combustion Engineering, Inc 85/05/31 THOMPSON,H L On/ision of
- 8506100253 Forwards results of CESSAR analysis of increased blowdown for pressurz er safety valves,per Reactor Sys Branch request Analysis consistent w/analysis sub-mitted by Arizona Public Svo SCHERER, A E Combustion Engineering, Inc. 85/06/04 THOMPSON,H L. Division of Licensing 11pp 30789 279 30789 289

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8506140582 Forwards review & safety evaluation of proposed CESSAR changes & issues identified in SER (NUREG-0852,Suppls 1& 2) CRUTCHFIELD,D Assistant Director for Safety Assossment SCHERER,A E Combustion Engineering, Inc. 8pp. 30910 348-30910 382
- --8506140585 Safety evaluation re CESSAR Sys 60 Issue resolved

 NRC No Detailed Affiliation Given 65/06/04 7pp 30910 356 30910 362

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

- 8508070070 Responds to FOIA request for documents re-prefiled testimony filed in CP or OL hearings, speeches & published papers re-nuclear power & internal memoranda re-facility Forwards documents listed in App A F Search continuing FELTONJ M Division of Rules and Records, 84/08/20, GLASSPIEGEL,H. Shaw, Pill man, Potts & Trowbridge 150pp 30878 125-30881:036
- -8506070090 Forwards memos re determination of licensee response to Weslinghouse litron postulated fuel handling accident analysis,per request of Technical Instruction 1, 2500/1 SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L Executive Officer for Operations Support 1p 30878 303 30878.306
- --8506070414 Documents 800606 telcon w/RA Wissemann concerning reactor pressure vessel safe and problem Current status of facilities & status of Westinghouse Investigation included POTAPOVS.U Region 4, Dallas, Vendor Inspection Branch 80/06/09 POTAPOVS.U Region 4, Dallas, Vendor Inspection Branch 80/09/09 REINMUTH,G W Division of Reactor Construction Inspection 5pp 30879.030-30879.034
- 8508100305 FOIA request for documents re facility electrical cable separation deficien cies. STEPHENS,S Nuclear Awareness Network 85/03/01 Office of Administration 2pp 30822 234-30822 235
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7) FELTON,J M Division of Rules and Records, 85/03/01 GARDE,B P, Government Accountability Project 210pp 31087,005-31067 292
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules.per E Christenbury 840530 telcon w/Eisonhut CUNNINGHAM,G H, Office of the Executive Legal Director 84/08/07, DENTON,H R Office of Nuclear Reactor Regulation, Director 1p. 31087:292-31067,292
- --8508150133 Responds to 840530 request for designation of mgt contacts for Inted plants Winear-term licensing activity. COLLINS,LT. Region 4, Office of Director, 84/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director, 1p 31067:295-31067-295.
- --8506150186 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-6701 at Wolf Creek 1 DENISE,R.P. Region 4, Office of Director FIN A-6701, 84/05/17, CRUTCHFIELD,D NRC No Detailed Affiliation Given 1p. 31067.326-31067:328
- 8506100314 Responds to FOIA request for documents re electrical cable separation de-ficiencies at facility. Forwards Apps A & B documents Documents also available in PDR. FELTON,J M. Division of Rules and Records 85/04/15, STEPHENS,S Nuclear Awareness Network, 3pp. 30822 236-30822.267.
- --8404260420 Trip rept of sile visit during wk of 931031 re physical arrangement & installation of electrical,instrumentation & control equipment.Compliance w/NRC dosign criteria contirmed
 ROSA,F. Instrumentation & Control Systems Branch. 84/04/13. YOUNGBLOOD,BJ Licensing Branch 1, 32pp. 30823,018-30823:049.
- --8506100324 Approves proposed change to facility FSAR Section 8.3.1.4.1.1.e. SRINIVASAN,M. Power Systems Branch. 85/02/15. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 30822;239 30822;239,
- --8506100367_"Wolf Creek Nuclear Generating Station Const Solf Assessment Correc tive Action Evaluation."

 * Delian Corp. 85/01/11. 66pp. 30823,050-30823-115,

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506140168 Forwards SSER 6 (NUREG 0881) re operation of facility W/o encl YOUNGBLOOD,B J Licensing Branch 1 85/06/04 KOESTER,G L Kansas Gas & Electric Co 1p 30907 114 30907 114
- 8506200184 Forwards SSER 6 (NUREG 0881) Documentation placed in PDR & LPDR W/o encl YOUNGBLOOD,BJ Licensing Branch 1 85/06/13 KOESTER,G L Kansas Gas & Electric Co 4pp 31042:340-31042 343

F. Security, medical, emergency & fire protection plans

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506040169 Clarities 850114 response to Insp Rept 50-482/84 51 re raceway & cable separation & 850114 marked up revised pages to FSAR KOESTER,F L. Kansas Gas & Electric Co. 85/05/30 DENISE,R P. Wolf Creek Task Force DENTON,H R Office of Nuclear Reactor Regulation, Director 12pp 30701 040-30701 051.
- 8506050256 Commits to compliance w/Commission response to Guard vs NRC remand stating that list of treatment facilities constituted adequate arrangements for medical svos for individuals exposed to dangerous radiation levels at offsite locations KOESTER,G L Kansas Gas & Electric Co. 85/05/30 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30717 333-30717.335.
- 8506050328 Forwards extracts from offsite emergency preparedness plans which provide confirmation on lists of medical facilities & ambulance company resources.in partial response to 850528 request KRIMM,RW Federal Emergency Management Agency 85/05/31 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 9pp. 30717:324-30717 332
- 8506140104 Forwards Security Insp Rept 50-482/85-17 on 850325 28 & notice of violation Details & notice of violation withheld (ref 10CFR73 21) DENISE, R P. Wolf Creek Task Force 85/08/10 KOESTER,G L. Kansas Gas & Electric Co. 2pp 30894-340-30894-342
- --8506140114 Insp. Rept 50-482/85-17 on 850325-28.Major areas inspected physical security plan & implementing procedures Violation noted. Details withheld (ref ICCFR73 21)
 KELLYJA, EVERETT, RJ, MARTIN, LE Region 4, Office of Director 85/06/08. 1pp 30894 342-30894 342
- 8506240155 Confirms arrangements made during 850612 telcon for enforcement conference in Region IV ofc on 850627 re findings of 850603-07 physical security insp Proposed meeting agenda encl
 DENISE,R P, Wolf Creek Task Force, 85/06/17. KOESTER,G L. Kansas Gas & Electric Co. 2pp. 31060 150 31060-151
- 8505240172 Informs that function of isolating component cooling water flow to radwaste bldg can be accomplished by closing either Valve EG HV-70A or EG-HV-70B Plant mods tor electrical isolation switch installation can be done for both valves PETRICK.N A. Standardized Nuclear Unit Power Plant System. 85/06/19. DENTON.H R. Office of Nuclear Reactor Regulation, Director 1p 31060:152-31050,152
- 8508240800 Ack receipt of 850530 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84-25.

 DENISE,R.P. Wolf Creek Task Force 85/06/19. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 31086 271-31066 273
- --8506249605 Responds to open item noted in Insp Rept 50-482/84-25, Emergency organization augmentation capabilities demonstrated on 850529 per Condition 2.C of License NPF-32, Attachment 1 KOESTER,G L Kansas Gas & Electric Co. 85/05/30 MARTIN,R.D Region 4, Office of Director 1p 31066,273-31066:273
- 8508250360 Notice of significant licensee meeting on 850627 w/util in Region IV to hold enforcement conference re Physical Security Insp Rept 50-482/85-27 conducted on 850603 07

 * Region 4, Office of Director, 85/06/21 Region 4, Office of Director, 1p. 31198-045-31198-045

G. Adjudicatory correspondence

- 8506030496 Responds to GAP/Nuclear Awareness Network 850515 patition filed per 10CFR2.206 re actions to be taken by NRC concerning utili quality first program SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge, SILBERG, J.E. Kansas Gas & Electric Co. SILBERG, J.E. Kansas City Power & Light #285 223. 85/05/29 PALLADINO, N.J., ASSELSTINE, J.K., ZECH, L.W. Atomic Safety and Licensing Board Panel, 5pp 30674.355-30675.077.
- --8506030503 Affidavit of KR Brown re GAP 850515 petition filed per 10CFR2 206 concerning util quality first program.Program provides mechanism for personnel to confidentially rept on concerns re quality at facility.
 BROWN,K.R. Kansas Gas & Electric Co. 85/05/28. 10pp. 30674:360-30675.006.
- --8506030507 Affidavit of CA Snyder re development,staffing,mgt, implementation & NRC review of quality first program Supporting documentation encl. SNYDER,C A Kanses Gas & Electric Co 85/05/28. 20pp. 30875:007-30875.077.
- 8506030369 Submits amend to 850515 citizen pellilon based on info in quality first files, info strongly suggests serious QA breakdown Unresolved issues re harassment of QC personnel, record falsification & insp irregularity discussed, GARDE,B.P., GUILD,R. Government Accountability Project, GUILD,R. Guild, R #285 218, 85/05/31. PALLADINO,N., ASSELSTINE,J.K., BERNTHAL,F. Commissioners 3pp, 30673;308-30873,310.

J. Insurance & Indemnity information

- 8506120570 Unexecuted Amend 3 to Indemnity Agreement B 99,changing Item3 re license number SALTZMAN,J Assistant Director for State & Licensoe Relations 85/06/04. 1p 30884 153-30884 153
- 8506140313 Describes financial protection levels as of 850401 Addi \$500 million excess nuclear property insurance placed in effect on 850502 through NEIL II insurance KOESTER.G.L. Kapsas Gas & Electire Co. 85/08/06, DENTON,H R. Office of Nuclear Reactor Regulation, Director. 1p. 30894 027-30884.027.
- 8506250133 Forwards executed Amend 3 to Indemnity Agreement B-99, changing Item 3 re offective dates of Licenses SNM 1929, NF-32 & NPF-42 KOESTER,G L Kansas Gas & Electric Co. 85706/21 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 31180 067-31180 068

P. Operating license stage documents & correspondence

- 8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility Forwards Apps A & B documents Documents also available in PDR FELTON,J M Division of Rules and Records 85/04/15 STEPHENS,S Nuclear Awareness Network 3pp 30822 236 30823 115
- 8506050152 Approves 841018 & 930926 requests for withholding WCAP-10690 & WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture," from public disclosure per 10CFR2790 YOUNGBLOOD, B. J. Licensing Branch 1 85/05/20 WIESEMANN,R.A. Westinghouse Electric Corp. 6pp. 30742.336 30742.341.
- 8508030272 Confirms 850524 commitment to maintain quality first files intect, complete & under safekeeping arrangements for future & to allow no disposal or mod of lites w/ o prior notice & NFC agreement DENISE, RP Region 4, Office of Director 85/05/24, KOESTER,G L Kansas Gas & Electric Co. 2pp, 30674 008-30674 009
- 8506070285 Provides written notification of first use of respiratory protective equipment,per 10CFR20 103(g) KOESTER,G.L. Kansas Gas & Electric Co 85/05/24, MARTIN,R D Region 4, Office of Director. 1p 30751 349-30751 349
- 8506030447 Submits names of Individuals who will fill positions as shift advisors,per Licanse Condition 2 C (7). Training & qualifications provided KOESTER,G.L Kansas Gas & Electric Co. 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director. 2pp. 30679 037-30679 038
- 8506040063 Forwards new & modified time current curves re thermal capability for containment efectrical penetration assemblies, as discussed in util 840131 submittat. Mods based on reevaluation of util design against Reg Guide 1.63
 PETRICK,N A Standardized Nuclear Unit Power Plant System 86/05/29.
 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 3pp 30703 339-30703 341
- 8506040505 Application for amend to License NPF-33, changing Tech Specs as result of Westinghouse evaluation of RdF Co resistance temp detector calibr concern Proprietary Tech Specs & Westinghouse safety evaluation withheld (ref 10CFR2.790).

 KOESTER,G I. Kensas Gas & Electric Co 85/05/31. DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp. 30699 028-30699 047.
- --8606040513 Proposed Tech Spec Table 2.2-1 re reactor trip instrumentation trip setpoints.
 * Kansas Gas & Electric Go 65/05/31. 4pp. 30699,030-30699.033.
- ~8506040516 Informs of status of investigations into repts by two plants of resistance temp detector calibr anomalies in dotectors manufactured by RdF Co RAHE, P. Westinghouse Electric Corp. 85/05/06, THOMAS,C.O. Division of Licensing, 4pp. 30699,034-30699:037
- --8506040520 Requests withholding of proprietary safety evaluation for increased RdF Co resistance temp detector uncertainty & Rosemount transmitter installation,per 10CFR2.790.
 WIESEMANN,R A. Westinghouse Electric Corp. 85/05/30, DENTON,H R. Office of Nuclear Reactor Regulation, Director 10pp. 30699,038 30699 047
- 8506050426 Forwards updated list of as-built drawings referenced in Chapter 1 of FSAR & listed drawings w/exception of two Westinghouse drawings W/730 oversize drawings. Aperture cards available in PDR PETRICK, NA Standardized Nuclear Unit Power Plant System 85/08/03. DENTON, HR Office of Nuclear Reactor Regulation, Director, 31pp 30717-275-30717.305.
- 8506110150 Forwards Info re periodic maint program & trending for reactor trip breakers,per License Condition 2 C (13) concerning Generic Ltr 83-28, KOESTER,G.L Kansas Gas & Electric Co 85/08/06 DENTON,H.R Office of Nuclear Reactor Regulation, Director 4pp. 30807:015-30807:018
- 8506190534 Staff requirements memo re Commission discussion/possible vote in Washington,DC on whether or not full power Ot. should be granted for facility.Commission voted 5-0 to authorize issuance. CHILK,S. J. Office of the Secretary of the Commission, 85/08/11, DIRCKS,W J. Office of the Executive Director for Operations. 1p, 31013 341-31013.341.
- 8506190510 Ack receipt of 850515 petition & 850531 amend requesting certain actions re plant per 10CFR2 206 Matters Identified in petition do not require immediate action to protect public health & safety.Full power OL Issued on 850604 DENTON,H R. Office of Nuclear Reactor Regulation, Director 85/06/12 GARDE,B.P., GUILD,R. Government Accountability Project. STEPHENS,S Nuclear Awareness Network, 3pp 31013,310-31013-315.
- --8506190512 Notice of receipt of request for action under 10CFR2.206 re GAP 850515 & 31 allegations of safety-related deficiencies at plant. DENTCNH.R. Office of Nuclear Reactor Regulation, Director 85/06/12. 3pp 31013:313-31013:315

- 8506180034 Forwards response to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues Re Steam Generator Tube Integrity"

 KOESTER,G L Kansas Gas & Electric Co 85/05/14 DENTON,H R Office of Nuclear Reactor Regulation, Director. 9pp 30976 198-30976 208
- 8508260694 Forwards safety evaluation approving new small break LOCA model NO-TRUMP for TMI Item II K 3 30, per WCAP-10079 & WCAP 10054 Plant-specific analysis due within 1 yr,per Item II K 3 31, if NOTRIUMP used in LOCA small break analysis YOUNGBLOOD, B J Lloensing Branch 1 85/06/14 KOESTER,G L Kensas Gas & Electric Co 11pp. 31227 336 31227 346
- 8508210346 Forwards list of documents submitted pertinent to plant, including info re operator licensing exam, containment sump screens, operational NPDES permit & task analysis for DCRDR KOESTER,G L Kansas Gas & Electric Co 85/06/17 DENTON,H R Office of Nuclear Reactor Regulation, Director. 3pp 31031 197-31031 200
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific info re-potential for uncontrolled radiation exposures in PWR cavities,per JG Part low 850315 request No further generic action needed TAYLOR, M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,TE Region 1, Office of Director, 9pp 31211-322-31211 330
- 8506250353 Discusses util quality first program Program established to provide mecha nism for facility personnel to confidentially rept to independent organization concerns re facility project Util Intends to continue program BROWN,K R. Kensas Gas & Electric Co. 85/08/21 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 31198,004-31198 005
- 8506270251 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENERATING STA TION, UNIT 1 Dockel No 50-482 (Kansas Gas And Electric Company) * Division of Licensing NUREG-1136 85/06/30 498pp 31257*142-31258 276

Q. Inspection reports, IE Bulletins & correspondence

- 8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A-F, Search continuing FELTON, J M Division of Rules and Records 84/08/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge 150pp 30876 125-30881.036.
- --8508100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel SEIDLE-W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21. THORNBURG,H.D. Division of Reactor Construction Inspection 2pp 79/09/21, THORNBI 30879:207-30879:208
- 8505100314 Responds to FOIA request for documents re electrical cable separation de-ficiencies at facility Forwards Apps A & B documents Documents also available in FELTON,J M. Division of Rules and Records 85/04/16. STEPHENS,S Nuclear Awareness Network. 3pp. 30822 236 30822 267
- ~8412190495 Forwards Special Const Verification Insp Rept 50-482/84-51 of voluntary const self assessment on 841023-1102,per 840924 request,for transmittal to applicant. Transmittal tran
- ~8508100338 Forwards Delian Corp const self assessment corrective action evaluation replutil response to notice of violation documented in lnsp Rept 50-482/84-51 & summary of util actions re unresolved items KOESTER, G. L. Kansas Gas & Electric Co. 85/01/21 MARTIN,R D. Region 4, Office of Director. 22pp 30822:240-30822;281.
- --8608100345 Responds to NRC 850103 ltr re violations noted in Insp Rept 50-482/84-51 Corrective actions analysis of nonsafety conduits to safety cable trays & cables exiting trays performed. Results will be Incorporated into FSAR KOESTER, G. L. Kansas Gas & Electric Co 85/01/14. DENISE, R.P. Wolf Creek Task Force 6pp 30822-262-30822.287.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.065
- 8505130098 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammening Effect," Svc list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85705744 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-
- 8505200596 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-30837:363.
- 9505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svo list enct.
 JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848.168-
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonio 800 Series Badge TLD Elements." Syo list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830193), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-2285-2385.
- 6505280197 IE Info Notice 65-043, "Radiography Events at Power Reactors." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864:287.

- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." See list enci JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30884 045-30864 166
- 8506030531 Responds to 850411 request for comments on util proposed abbreviated training program for Region IV inspectors Areas to be included or deleted in abbreviate ed training listed in enci Time estimates also encl DENISE, R.P. Wolf Creek Task Force 85/05/30 KOESTER,G.L. Kansas Gas & Electric Co. 4pp. 30675-307-30675-310
- 8508040142 Forwards response to Item I (Violation IA-ID) documented in NRC 850508 In Corrective actions realistic schedule for power ascension tests established KOESTER,G.L. Kanses Gas & Electric Co 85/05/30 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 9pp 30701 365 30701 363,
- 8508040162 Forwards response to Violation II.C re installation of test flanges rather than required blind flanges downstream of certain safety injection valves Blind flanges installed Administration Procedure ADM 02-101 modified KOESTER,G L Kansas Gas & Electric Co 85/05/30 TAYLOR,J M Director's Office, Office of Inspection and Enforcement. 5pp. 30701 320-30701 3Σ4.
- 8505040169 Clarifies 850114 response to Insp Rept 50-482/84 51 re raceway & cable separation & 850114 marked up revised pages to FSAR KOESTER,FL Kansas Gas & Electric Co. 85/05/30 DENISE,R.P. Wolf Creek Task Force DENTON,HB Office of Nuclear Reactor Regulation, Director. 12pp 30701.040 30701.051
- 8508060677 IE Info Notice 85 045, "Potential Selsmic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list enct JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co of New York, Inc. 122pp 30665 001-30865 046
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages," Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044,064.
- 8506140056 Ack receipt of 841221 ltr informing NRC of steps taken to correct violations noted in Insp. Rept 50 482/84-22.

 DENISE,R P Region 4, Office of Director 85/08/10 KOESTER,G L Kansas Gas & Electric Co. 2pp. 30894 328-30894/334
- 8506140104 Forwards Security Insp. Rept. 50-482/85 17 on 850325-28 & notice of violation Details & notice of violation Details & notice of violation withheld (ref. 10CFR73 21).

 DENISE,R.P. Wolf. Creek Task Force 65/06/10 KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 30694 340-30994:342
- --8506140114 Insp. Rept 50 482/65-17 on 850325 28 Major areas inspected physical security plan & implementing procedures Violation noted. Dotatis withheld (ref 100FR73.21).
 KELLYJ A, EVERETT,R J, MARTIN,L E Region 4, Office of Director 85/06/08 1pp 30894.342-30894.342.
- 8506140276 Ack receipt of 850114 itr Informing NRC of steps taken to correct violations noted in Insp. Rept 50 482/84 46.Closure of violation documented in Insp. Rept 50 482/85 09
 DENISE,R.P. Wolf Creek Task Force 85/06/10 KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 30694-068-30694:071.
- --8506140268 Responds to NRC 841220 ltr re violations noted in Insp Rept 50 452/64
 48 Corrective actions Test Discrepancy 17 written to document three susponsions of
 SU3 NEC1 & Clarifying entry added to discrepancy log to explain test
 KOESTER,G L. Kenses Gas & Electric Co 85/01/14. DENISE,R.P. Wolf Creek Task
 Force. 2pp. 30894 070-30894 071.
- 8506140318 Ack receipt of 850304 itr informing NRC of steps taken to correct violators noted in Inap Rept 50 482/84-35. Closure of Item in Inap Rept 50 482/85-08 documented DENISE,R.P. Wolf Creek Task Force, 85/06/10. KOESTER,G.L. Kansas Gas & Elec-tric Co. 2pp. 30893,159-30893,166
- --9508140332 Responds to NRC 841127 ftr re violations noted in Insp Rept 50 482/84 35 Corrective actions:procedural changes to posting program so that only changes requiring incorporation are posted as outstanding change implemented KOESTER,GL. Kansas Gas & Electric Co. 85/03/04, DENISE,R.P. Wolf Crock Task Force, 6pp. 30893.161-30893 166.
- 8506140327 Ack receipt of 850114 ltr informing NRC of steps taken to correct violations noted in Insp. Rept. 50-482/84 45 Affirms that corrective actions satisfactory & เพื่อ compilance achieved.per Insp. Rept. 60-482/85-11.

 DENISE,R.P. Wolf Creek Task Force. 85/06/10 KOESTER,G L. Kansas Gas & Electric Co. 2pp. 30694.059-30894.062.
- -8506140336 Responds to NRC 850107 ltr re violations noted in insp Rept 50 482/84-45 Corrective actions:proposed actions by suppliers re-response due dates for such taken completed importance of aggressive followup on responsees stressed KOESTER,G.L. Kansas Gas & Electric Co 85/01/14, DENISE,R P. Wolf Creek Task Force. 2pp. 30894;061-30894;062
- 8506140367 Ack receipt of 850404 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84 59.

 DENISE R P. Wolf Creek Task Force. 85/06/10. KOESTER,G L. Kansas Gas & Electric Co. 2pp. 30898:281-30898:286
- --8506140374 Responds to NRC 850308 ltr re violations noted in Insp Rept 50 482/84-59.Corrective actions:stroke time testing of charging sys containment isolation valves in SU3-8603 performed at full flow conditions.
 KOESTER,G.L. Kansas Gas & Electric Co. 85/04/04, DENISE,R.P. Wolf Creek Task Force, 4pp, 30898;283-30898;286.

- 8506140457 Ack receipt of 850307 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84-55 DENISE,R P Wolf Creek Task Force 85/06/10 KOESTER,G L, Kansas Gas & Electric Co 2pp 30898 336 30898 339,
- --8506140463 Responds to NRC 850219 ltr re violations noted in Insp Rept 50-482/84-56 Corrective actions Procedure ADM 01 050, "Wolf Creek Generating Station Operational Phase Vertication Program," issued for operational phase activities KOESTER, G. L. Kansas Gas & Electric Co. 85/03/07 DENISE, R.P. Wolf Creek Task Force. 2pp. 30898 338-30898 339.
- 8505140532 Ack receipt of 850422 ftr providing followup info to NRC open item noted in Imp Rept 50 462/65-21.item closed DENISE.RP Wolf Creek Task Force 85/06/10 KOESTER,G L Kansas Gas & Electric Co 2pp 30900 059-30900 067
- --8506140551 Responds to request for addl into re open item noted in Insp Rept 50-482/85-21 Nuclear dept policies & procedures include description of administrative organization structure for levels not in FSAR KOESTER,G. L. Kansas Gas & Electric Co. 85/04/22 DENISE,R P. Wolf Creek Task Force 7pp 30900 061-30900 067.
- 8506140229 Forwards Insp. Rept. 50-482/85 24 on 850506 08 No violations or deviations noted DEN:SE,R P Wolf Creek Task Force 85/06/11 KOESTER,G L. Kansas Gas & Electric Co. 2pp. 30893 300 30893 304.
- --8508140237 Insp. Rept. 50 482/85-24 on 850506 08 No violation or deviation noted Major areas inspected implementation of licensee programs for investigation & resolution of quality concerns resulting from exit interviews. MADSENG L. Region 4, Office of Director MARTIN, LE Wolf Creek Task Force. 85/06/04, 3pp. 30893 302-30893 304
- 8506190508 Ack receipt of 850530 tirs & check for \$25,000 in payment for civil penalty proposed by NRC 850508 itr Corrective actions will be examined during future insp. AXELRAD_IA Director's Cifice, Office of Inspection and Enforcement 85/06/12 KOESTER,G L Kansas Gas & Electric Co. 2pp. 31013 293-31013 294
- 8506180459 Forwards Insp Rept 50 482/85-20 on 850423-26,30 & 0501 03 No violation or deviation identified DENISE,R P. Wolf Creek Task Force 85/06/13 KOESTER,G.L Kansas Gas & Electric Co. 2pp 30977.146 30977-157
- --8506180465 insp Rept 50 482/85-20 on 850423-26,30 & 0501-03 No violation or deviation noted Major areas inspected radwaste program,including gaseous,iliquid & solid radwaste & air cleaning BAER,RE, MURRAYB, MARTIN,LE Region 4, Office of Director. 85/08/10 9pp. 30977;149 30977 157.
- 8506240155 Confirms arrangements made during 850612 telcon for enforcement conference in Region IV ofc on 850627 re findings of 850603-07 physical security insp Proposed meeting agenda enct DENISE,R.P. Wolf Creek Task Force 85/06/17. KOESTER,G.L. Kansas Gas & Electric Co 2pp 31060-150 31050-151,
- 8505140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid-Operated Valves" Svc list encl JORDAN,E,L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268 304.
- 8506240261 Forwards draft Insp Rept 50 482/84-43 W/exception of minor editorial changes,final version of rept issued on 850118 same as encl draft insp rept. DENISE,R P. Region 4, Office of Director, 85/08/18 KOESTER,G.L Kansas Gas & Electric Co 3pp. 31061 198-31061.213
- 8506140636 IE Into Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376, 183
- 8506240600 Ack receipt of 850530 ltr informing NRC of steps taken to correct violations nated in Insp Rept 50 482/84-25. DENISE,R.P Wolf Creek Task Force 85/06/19. KOESTER,G L. Kansas Gas & Electre Co. 2pp. 31066:271-31066:273,
- -- 8506240605 Responds to open Item noted in Insp. Rept 50 482/84-25. Emergency organization augmentation capabilities demonstrated on 850629 per Condition 2 C of License NPF-32, Attachment 1. KOESTER,G.L. Kansas Gas & Electric Co. 85/05/30, MARTIN,R.D. Region 4, Office of Director, 1p, 31066.273-31066:273.
- 8506250380 Notice of significant licensee meeting on 850627 w/util in Region IV to hold enforcement conference re Physical Security Insp Rept 50-482/85-27 conducted on 850603 07.

 **Region 4, Office of Director 85/08/21. Region 4, Office of Director. 1p. 31198:045-31198:045.
- A, Periodic operating reports & related correspondence
- 8506070720 Monthly operating rept for Mar 1985.W/850416 ltr.
 MEGEHEE,M., KOESTER,G.L. Kansas Gas & Electric Co 85/03/31. DENISE,R.P.
 Wolf Creek Task Force. 9pp. 30795.194-30795;202
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners. 11pp 30785.007-30785.017.
- 8506260393 Monthly operating rept for May 1985.W/850611 ltr.
 WILLIAMS,M., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/31. DENISE,R.P.
 Wolf Creek Task Force, 12pp. 31230.293-31230-304.

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O. Division of Licensing 4pp 30709 090 30709 093.
- 8506030134 LER 85 014 00.on 850421,ESFAS initiated when control room chlorine monitor ran out of paper, causing ventilation isolation signal Caused by personnel error Schedule for changing paper increased to twice weekly W/950521 ltr. WILLIAMS,MG, KOESTER,GL Kansas Gas & Electric Co 85/05/21 DENISE,R P Wolf Creek Task Force 3pp. 30686 015 30686 017
- 8506050472 LER 85 021-00.on 850428,ESF actuation occurred Caused by anticipatory trip generated by rate-sensitive steam generator circuiting due to personnel error Selpoint actuation will be stressed during training W/850524 lir WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co 85/05/24 DENISE,R.P. Wolf Creek Task Force 4pp 30725 264-30725/267
- 8506050511 LER 85-017-00 on 850424, Ruskin Mig Co fire dampers found in violation of Tech Specs since issuance of OL on 850311 Caused by insufficient clearance between damper frames & penetration steeves. Fire watches established W/850524 Itr WILLIAMS, M.G., KOESTER, GL. Kansas Gas & Electric Co 85/05/24 DENISE, R.P. Wolf Creek Task Force. 5pp 30725 141-30725:145.
- 8506050530 LER 85 019 00 on 850426,auxiliary feedwater actuation signal occurred Caused by operator placing switch FC-HS 25 in permit position Switch returned to block position Error discussed W/operating personnel W/850524 ltr WILLIAMS,M G, KOESTER,G L. Kansas Gas & Electric Co 85/05/24. DENISE,R.P Wolf Creek Task Force 3pp 30725;150 30725 152
- 8506120491 LER 85 020-00 on 850429,ESF actuation signal initiated when steam generator C water level increased to high level setpoint.Caused by personnel error Event considered isolated case.Shift supervisor & personnel counseled.W/850529 litr WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/29 DENISE,R P. Wolf Creek Task Force, 3pp. 30858 149-30858,151.
- 8506070030 LER 85-024-00 on 850501,ESFAS signal initiated when steam generator A level indication spiked low,resulting in initiation of feedwater isolation signal & auxillary feedwater actuation signal W/850530 ltr.
 WILLIAMS,MG, KOESTER,GL Kansas Gas & Electric Co, 85/05/30, DENISE,R P Wolf Creek Task Force, 3pp. 30801,098-30801 100
- 8506070936 LER 85-028-00.on 850508 ESFAS signal initiated when two radiation monitors deenergized due to inadvertent loss of power to safety related 480-volt ac load cfr.Caused by personnel error.Sys restored to normal W/850530 ftr WILLIAMS,M G, KOESTER,G L. Kansas Gas & Electric Co 85/05/30. DENISE,R.P. Wolf Creek Task Force. 3pp 30802.008-30802.010.
- .8506070053 LER 85-025 00 on 850501, two main steam line isolation valves declared inoperable Caused by hydraulic oil pump malfunction Oil pumps replaced & valves tested.W/850530 ltr.
 WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co., 85/05/30. DENISE,R.P., Wolf Creek Task Force, 3pp. 30800.321-30800.323
- 8506070670 LER 85-010 01:on 850413, preaction sprinkler sys for redundant sys or components discovered taken out of svc on 850411 w/o establishing continuous fire watch Caused by personnel error Event reviewed w/personnel.W/850530 ltr WILLIAMS,M G, KOESTER,GL, Kansas Gas & Electric Co. 85/05/30. DENISE,R P. Wolf Creek Task Force 3pp 30785:151-30795.153.
- 8508070678 LER 85-022-00.on 850430,safety injection & main steam line isolation occurred, causing ESF actuation. Unusual event declared & subsequently canceled. Caused by Interference from operator radio. Radio use restricted W/850530 ltr.
 WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co 85/05/30. DENISE,R.P. Wolf Creek Task Force. 4pp. 30785;359 30785;362.
- 8508100034 LER 85-023 00.on 850501, reactor protection sys trip signal & ESFAS initiated during startup test procedure in Mode 3. Caused by personnel error, Plant testing temporarily suspended. Personnel counseled. W/850530 ltr.
 WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/30, DENISE,R P. Wolf Creek Task Force. 3pp. 30829,120-30829:122.
- 8508100549 Special Rept 85-005 on 850502 Invalid failure of diesel generator A occurred due to personnel oversight in restoring diesel to svc after planned outage. On 850501, diesel generator A taken out of svc for Inap of welds KOESTER, G.L. Kansas Gas & Electric Co. 85/05/30 MARTIN, R.D. Region 4, Office of Director 3pp. 30793:145-30793:147.
- 8508120555 LER 85 010-01:on 850411, preaction sprinkler sys for area containing redundant sys taken out of svo w/o establishing required continuous fire watch. Situation discovered on 850413 Caused by personnel error. W/850530 ltr. WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/30, DENISE,R.P. Wolf Creek Task Force 3pp. 30858:089-30858:091.
- 8506170174 LER 85-013-00.on 950506,15,23,26 & 30,ESF actuation signal initiated by control room intake radiation monitor sputious alarm, causing control room ventiliation isolation signal. Caused by mismatch in microprocessing unit W/850531 ltr. WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/31. DENISE,R.P. Wolf Creek Task Force 3pp. 30973.193-30973:195.
- 8506170308 LER 85-029-00.on 850506, containment purge isolation control room ventilation isolation & fuel bidg ventilation isolation algnets occurred during recovery from safety injection Caused by procedural deficiency, W/850531 lir. WILLIAMS,MG., KOESTER,G.L. Kansas Gas & Electric Co 85/05/31. DENISE,R.P. Wolf Creek Task Force, 3pp. 30972:352-30972:354.
- 8506170317 LER 85-027-00 on 850506,ESF actuation occurred,resulting in safety injection & main steam line isolation due to low steam line pressure signal on steam generator A.Caused by personnel error,Personnel counseled.W/850531 itr. WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/05/31. DENISE,R.P. Wolf Creek Task Force, 3pp. 30972:356-30972:358.

- 8506140054 PNO IV-85-027 on 850609,facility achieved Mode 1 Plant presently at 10% power NRC does not plan to issue press release MARTIN,L E Region 4, Office of Director 85/06/10. 1p 30894 327 30894 327
- 8508240034 LER 85 028 00 on 850516.auxiliary feedwater actuation signal initiated when steam generator D decreased below to to actuation setpoint Caused by personnel error Personnel counseled & required to read LER W/850614 ltr. WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/08/14 DENISE,R P Wolf Creek Task Force 3pp 31204 255-31204 257
- 8506240126 LER 85-030-00 on 850518,ESFAS & feedwater isolation occurred when sleam generator level transmitter sensed erroneous high level condition occurred when sleam generator level transmitter sensed erroneous high level condition Caused by pressure perturbation in common sensing line W/850614 IIr WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/06/14 DENISE,R.P. Wolf Creek Task Force. 3pp. 31204 234-31204 236
- 8506240157 LEB 85-034-00 on 850524 containment water level instrument LEJ L09 Substantial Teh 33-034-00 on 350324-containment water level instrument LF-11-06 found in out-of sex condition Caused by obstruction on slide pole resulting from insulation activity Obstruction removed & instrument returned to sex W/850614 ltr WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/06/14 DENISE,R.P. Wolf Creek Task Force. 3pp. 31203.214-31203.216
- 8506240219 LER 85-032 00 on 850521, containment purge & control room ventilation isolation signals initiated Caused by inadvortent repositioning of ESFAS cabinet test switch white performing Test Procedure STS IC-230 W/850614 It WILLIAMS,M G Kansas Gas & Electric Co 85/06/14 3pp 31203 199 31203 201.

T. Hearing transcripts on non-antitrust matters

8506170064 Transcript of Commission 850603 meeting in Washington,DC re discussion/possible vote on full power OL for facility Pp 1-46 * Commissioners 85/08/03 50pp 30980 046-30980 095

V. Operator Examinations

8508210346 Forwards list of documents submitted pertinent to plant, including info re operator licensing exam, containment sump screens, operational NPDES permit & task analysis for DCRDR
ROESTER, G.L. Kansas Gas & Electric Co. 85/08/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 31031 197-31031 200.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8508190314 Responds to FOIA request for documents re electrical cable separation de-ficiencies at facility Forwards Apps A & B documents Documents also available in PDR
 - FELTON,J M Division of Rules and Records, 85/04/15 STEPHENS,S Nuclear Awareness Network 3pp 30822 236 30823-115
- ~8404260420 Trip rept of site visit during wk of 831031 re physical arrangement & In stallation of electrical,instrumentation & control equipment Compliance w/NRC design criteria confirmed.
 ROSA,F. Instrumentation & Control Systems Branch 84/04/13 YOUNGBLOOD,B J. Licensing Branch 1, 32pp 30823,018 30823,049.

F. Security, medical, emergency & fire protection plans

- 8506030471 Rev 4 to Emergency Plan Implementing Procedure EIP-ZZ-00223, "Field Monitoring" & Rev 4 to EIP ZZ-00224, "Injury of Illness Procedure for Callaway Plant." Union Electric Co. 85/05/28 78pp. 30677 222-30677 298
- 8506140222 Forwards "Annual Repl.Changes to Approved Fire Protection Program," per Section 2.C 5(e) of License NPF 30 Changes implemented during 840611.850430 incorporated into rept. SCHNELL,D.F. Union Electric Co. 85/08/10 DENTON,H R. Office of Nuclear Reactor Regulation, Director 6pp 30893/153-30893,159
- 8508240172 Informs that function of Isolating component cooling water flow to radwaste bidg can be accomplished by closing either Valve EG HV-70A or EG-HV-70B.Plant mode for electrical Isolation switch installation can be done for both valves. PETRICK, N.A. Standardzed Nuclear Unit Power Plant System, 85/06/19, DENTON,H.H. Office of Nuclear Reactor Regulation, Director, 1p. 31080-152-31060 152

G. Adjudicatory correspondence

1

- 8506070653 Response to Missouri Coalition for Environ & K Drey 850325 show cause petition requesting suspension or revocation of OL, due to questionable QC inspector certification. Denial of petition recommended Certificate of Svc encl.

 8AXTER,T A Union Electric Co BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge, #265 326, 85/06/06 Director's Office, Office of Inspection and Enforcement 12pp. 30785:328-30785.357.
- --8506070657 Affidavit of DF Schnell re Issues raised in Missouri Coalition for Environ & K Drey polition to show cause requesting suspension or revocation of QL.Root causes of questionable QC certifications addressed.

 SCHNELL,D.F. Union Electric Co 85/06/05. 20pp. 30785,340-30785:357,
- 8506170452 Advises that time for Commission to review Director's Decision DD-85.7 expired.Commission declined review.Decision became final agency action on 850611.Served on 850617. CHILK,S.J. Office of the Secretary of the Commission #285.449. 85/06/14. GARDE,B. Government Accountability Project. 1p. 30958-094.30958:094.

I. Financial Information

8506270321 Submits 1985 internal cash flow projection to satisfy guarantee of payment of retrospective premiums required by 10CFR140.21 Projection demonstrates that heltly cash flow can be generated Projection for CY86 will be reported by 860430 SCH/RELL, DF Union Electric Co. 85/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director. 4pp. 31251.339-31251.342

P. Operating license stage documents & correspondence

- 8505070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A F Search continuing FELTONJ M Division of Rules and Recards 84/06/20 GLASSPIEGEL, H Shaw, Prit man, Potts & Trowbridge 150pp 30878 125 30881 036
- -- 8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem Current status of facilities & status of Westinghouse imesogation included POTAFOVS.U Region 4, Dallas, Vendor Inspection Branch 8006000 gation inchanged
 POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/09
 REINMUTH,G W Division of Reactor Construction Inspection 5pp 30879030-
- 8506050152 Approves 841018 & 830926 requests for withholding WCAP-10690 & WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Ruptire , from public disclosure per 10CFR2 790 YOUNGBLOOD,B J Licensing Branch 1 85/05/20, WIESEMANN,R A Westinghouse Electric Corp 6pp 30742 336 30742 341.
- 8506040063 Forwards new & modified time current curves re thermal capability for containment efectrical penetration assemblies, as discussed in util 840131 submittal Modabased on reseatuation of util design against Reg Guide 1 63
 PETRICK,N.A. Standardzod Nuclear Unit Power Plant System 85/05/29
 DENTON,H.B. Office of Nuclear Reactor Regulation, Director 3pp 30703333 3pp 30703 319
- 8508100782 Forwards NRC 850521 monthly notice of applications & amends to OLs involving NSHC Notice of issuance of Amend 7 to License NPF-30 also end W/o ends YOUNGBLOOD,BJ Licensing Branch 1 85/05/29 SCHNELL,D.F Union Electric Co 3pp 30823.124-30823 128

- 8506200126 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P gallon crane
 PETRICK,N A Standardized Nuclear Unit Power Plant System 85/08/12
 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 31097221-
- 8506250113 Forwards tabular summary of key results from regional survey of plant spe-cific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part low 850315 request No further generic action needed. TAYLOR,JM Director's Office, Office of Inspection and Enforcement 85/03/18 MURLEY,T E. Region 1, Office of Director 9pp. 31211 322-31211-330
- 8506210193 Forwards response to Generic Ltr 85 02 & comments on NUREG-0844 restaff recommended actions stemming from NRC integrated program for resolutors of unresolved safety issues concerning steam generator tube integrity SCHNELL,D.F. Union Electric Co. 85/06/19 THOMPSON,H.L. Division of Licensing 18pp 31024 193-31024 210

Q. Inspection reports, IE Bulletins & correspondence

- 8508150316 FOIA request for documents re five categories of documents, including Insp Repts 50 483/84-30,50 483/83-09 & 50 483/84-45
 DEVINE,T. VARRICCHIO,M Government Accountability Project 85/02/01 Office of Administration 2pp. 30960 242-30860 243.
- 8506150319 Responds to FOIA request for five categories of documents. Forwards decuments listed on app Documents also available in PDR FELTON, M Division of Rules and Records, 85/03/11, DEVINE,T., VARRICCHIO,M Government Accountability Project. 3pp. 30980 244-30960 309
- --8601240086 Informs that considerable insp resources expended to pursue matters relised in 840928 petition Decision will be issued on petition after insp offorts & evaluation of results completed KEPPLER,J G, Region 3, Office of Director, 85/01/11 GARDE,8 Government Accountability Project 34pp 30960.247-30960 309
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp, 31044065-31044171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Fallures Due to Hammering Effect." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.12-31044;278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837258 30837363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Tosling & Certification Process" Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848166-30848 271.

- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JOROAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245 30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Syc list enc! JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864 167-30864 287
- \$505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test," Svc Isst enc! JORDAN.E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 121pp 30864-045 30884-466
- 8508100133 Responds to NRC 850429 ltr re violations noted in Insp Rept 50 483/85 O4 Corrective actions corrected test results or addl documentation necessary to support evaluations added to test results packages SCHNELL, DF Union Electric Co 85/08/31 HARRISON, JJ. Region 3, Office of Director 3pp 30791 029 30791 031
- 8506060677 IE Info Nolice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865-001-30865-046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044,064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post B30103) 85/05/18, Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-31288 304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 163
- 8506270179 Forwards Insp Rept 50 483/85-15 on 850520-23 & 0607 No violation noted REYES,L A Region 3, Office of Director 85/06/20, SCHNELL,D.F Union Electric Co 2pp. 31234.347-31234.352
- --8508270192 Insp Rept 50-483/85-15 on 850520-23 & 0607 No violation or deviation noted Major areas Inspected implementation of Generic Ltr 83-28 in areas of equipment classification, vendor interface & post-meint lesting, TAYLOR,TF., HAWKINS,F. Region 3, Office of Director 85/06/20. 4pp 31234 349 31234-352.
- 8506270528 Forwards Insp Rept 50-483/85-13 on 850520-23 & 0603-07 No violation noted. REYES,L A. Region 3, Office of Director. 85/08/21, SCHNELL,D F. Union Electric Co 2pp. 31238/353-31236.361
- --8508270536 insp Rept 50 483/85-13 on 850520-23 & 0603 07 No violation or deviation noted.Major areas inspected,QA/QC administration,audit program & implementation & calibr & surveillance testing SUTPHIN,R N., TAYLOR,T Ε , HAWKINS,F C. Region 3, Office of Director 85/06/21, 7ρρ, 31236 355-31236.361

H. Periodic operating reports & related correspondence

- 8506070831 Monthly operating rept for Mar 1985,W/850409 ltr GOODENOW,R.R., MILTENBERGER,S Union Electric Co. 85/03/31 6pp 30795,299-30795,304
- 8506140222 Forwards "Annual Rept,Changes to Approved Fire Protection Program," per Section 2 C,5(e) of License NPF-30.Changes implemented during 840611-850430 incorporated into rept. SCHNELL,D F. Unlon Electric Co. 85/06/10, DENTON,H R. Office of Nuclear Reactor Regulation, Director, 6pp. 30893,153-30893;158

S. Reportable occurrences, LERs & related correspondence

- 8508040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE, E. P. Westinghouse Electric Corp. 85/05/06, THOMAS, CO. Division of Licensing, 4pp. 30709:090-30709 093.
- 8506070530 Forwards Technical Review Rept AEOD/T504, "Loss of Instrument Air & Subsequent Pressure Translent." FREEMAN,R G Reactor Operations Analysis Branch 85/05/17 SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p 30796:225-30798;230
- -- 8506070534 "Loss of Instrument Air & Subsequent Pressure Transient," technical review rept. FREEMAN,R Reactor Operations Analysis Branch 85/05/17, 8pp 30798 228-30798,230
- 8506070183 LER 85-024-00.on 850506,reactor trip/furbine trip occurred as result of steam generator to-to-level signal Caused by electronic failure in governor controller of main feedwater pump B.Component replaced W/850531 ltr CAMPBELL,W.R., MILTENBERGER,S. Union Electric Co. 85/05/31. 4pp 30801:211-30801:214

8506120588 LER 85-025-00 on 850506, reactor trip, feedwater isolation & auxiliary feedwater actuation occurred during reactor startup Caused by blown fuse in excore neutron monitoring channel Fuse replaced W/850603 ltr
NASLUND, CD, MILTENBERGER, S Union Electric Co 85/06/03 4pp 30856 080-30858 083

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

- 8506070070 Responds to FOIA request for documents re-prefiled testimony filed in CP or OL hearings, speeches & published papers re-ruclear power & Infornat memoranda re-facility. Forwards documents listed in App A F Search continuing FELTON, IM Division of Rules and Records 84/08/20 GLASSPIEGEL, H Shaw, Pittman, Polts & Trowbridge 150pp 30878 125-30881 036.
- --8108240011 Advises of completion of IE review of facility 810501 safety related welding rept responding to NRC 800430 show cause order Technical aspects of rept comply Worder PERANICH, MW Division of Resident & Regional Reactor Inspection 81/07/16 MADSEN, G.L. Reactor Projects Branch 1p. 30879.043-30879.043
- --8508070090 Forwards memos re determination of licensee response to Westinghouse It on postulated fuel handling accident analysis, per request of Technical Instruction TI 2500/1.

 SEIDLE, W.C. Region 4, Oallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN, E.L. Executive Officer for Operations Support. 1p 30878 303-30878 308.
- --8506070103 Recommends closure of item re Teledyne Brown supports Critical tension load of faulted condition combined by obtaining SSE & LOCA toads TAPID_JI Region 4, Dallas, Office of the Director, 77/11/17, HUBACEK,W.G. Region 4, Dallas, Office of the Director 1p 30878/307/30878.307
- --8506070156 Forwards summary of 791005 moeting w/applicant in Houston, TX to policy, interface communications & repts. Communications w/project mgt noted PHILLIPS, HS. Region 4, Dallas, Office of the Director, 80/03/26 SEIDLE, WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 9pp 30878 322-30878:338
- --9506070277 Summary of 800617 meeting w/util & Brown & Root in Arlington,TX re Show Cause Items 2,3 & 1D concerning Category I structural backlill,safety-related welding & safety related concrete structures,respectively.
 HALL,RE , CROSSMAN,W A Region 4, Dallas, Office of the Director 80/06/24 Region 4, Dallas, Office of the Director 3pp. 30678 351-30878 353
- --8506070291 Summary of 800630 meeting w/util & Brown & Root in Arlington,TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority,trend analysis,design change control, record control & audits,respectively.
 HALL,RE, CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/07/02 Region 4, Dallas, Office of the Director 4pp 30878-354-30878-357
- --8506070301 Summarizes 600703 meeting w/utitl,Brown & Root,Bechtel & Mgt Analysis Co in Arlington,TX re Show Cause Item 1 concerning QA program HUBACEK,W.G. Region 4, Datlas, Office of the Director. 80/07/09 Region 4, Dallas, Office of the Director. 3pp. 30878 358-30878 380
- -8506070365 Submite resident inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 1980 PHILLIPS,H.S. Region 4, Dallas, Office of the Director, 80/09/10 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 7pp 30879 011-30879 017
- --8506070376 Submits resident Inspector commentary for Nov Dec 1980. PHILLIPS,H.S. Region 4, Dallas, Office of the Director 80/12/19, SEIDEL,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 5pp 30879-018-30879-022.
- --8506070398 Discusses info received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people.Concern increased that Brown & Root Engineering causing const delays PHILLIPS.H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 027-30879.028.
- --8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem.Current status of facilities & status of Westinghouse Investigation included. POTAPOVS.U Region 4, Dallas, Vendor Inspection Branch, 80/06/09 REINMUTH,G.W. Division of Reactor Construction Inspection 5pp. 30879.030-0320-041.
- --8506070427 Discusses allegation of infringement on US Patent 3,686,811, "Spaced Multi-Wall Const Unit." Design of containment based upon prestressed concrete principals used prior to 720929 patent Issuance date TAPIA,J.I Director's Office of Inspection and Enforcement. 81/07/27. GAGLIARDO,J.E Director's Office, Office of Inspection and Enforcement. 2pp, 30879,035-30879.037.
- --8506070434 Forwards response to 810708 request for Info re embedded plate welding problems SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/07/23, BAER,R.L. Division of Resident & Regional Reactor Inspection. 1p 30879,038-30879.038.
- ~8508070479 Discusses 811018 request for Region IV concurrence w/QA work proposed.Drawings & specs concerning reactor containment bidg not reviewed by Bechtel. PHILLIPS.H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/10/26 Region 4, Dallas, Office of the Director (81/03/01), 2pp 30879 089-30879,070.

- --8506070493 Submits suggested questions to ask util re-selection of new OC & const contractor & impact on operations SEIDLENC Region 4, Dallas, Office of the Director (81/03/01) 81/11/05. COLLINS 1 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879-087-30879 088
- --8506070570 Requests meeting on 820418 19 to discuss areas to be covered & plan re intertacing of new mgt at facility Actual evaluation effort will be conducted during who if 820307.

 SEYFRIT, K.V. Region 4, Office of Director 82/03/12 POTAPOUS,U. Division of Vendor & Technical Programs GAGLIARDO, J.E. Division of Resident, Reactor Project & Engineering Programs CROCKER,L.P. Licensee Qualifications Branch 1p 30879 097-30879 118
- -8506070540 Forwards S Phillips 800904 statement to Shariff of Matagorda County,TX re P Buchorn allegation concerning accidental buriat of foreign alien in concrete Sheriff should handle investigation NRC should not get involved SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05 Region 4, Dallas, Reactor Construction & Engineering Support Branch. 3pp 30879.125-30879 127.
- -8506100066 Advises that alleged deficiencies described in 800224 Houston Post article, including void through reactor bldg radiation shielding wall & mechanical & electrical bldg west wall being out of plumb, have not been investigated. HUBACEK,W G Region 4, Dallas, Office of the Director 80/04/04 Region 4, Dallas, Office of the Director 2pp. 30879.141-30879.142.
- --8506100096 Summanzes 600104 seminar w/Brown & Root re QA/QC interface w/ const HALL, R E Region 4, Dallas, Office of the Director, 80/01/22, Region 4, Dallas, Office of the Director 2pp 30879 148-30879 149
- -8506100343 Summarizes 800912 meeting w/util & Brown & Root concerning restart orograms for welding & complex concrete CROSSMAN,W.A. Region 4, Dallas, Office of the Director, 80/11/18, Region 4, Dallas, Office of the Director 2pp 30879:285-30879 320
- --8508100354 Recommends detailed discussion of Quadrex Rept on design & NRC role in discovering Indications of potentially weak areas in response to Congressman Udall 811030 ltr.
 PHILLIPS.H S. Region 4, Dallas, Office of the Director (81/03/01) 81/11/10 Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879.321-30878.327.
- --8506100361 Summary of 810908 meeting w/util in Arington,TX re results of Quadrex Corp review of Brown & Root engineering PHILLIPS,H S. Region 4, Dalles, Office of the Director (81/03/01). 81/09/11, Region 4, Dalles, Office of the Director (81/03/01) 2pp. 30879.328 30879.329
- --8506100369 Responds to 811109 request for info re 811031 Congressman Udall litr concerning Quadrex Rept Rept does not conclude plant design fundamentally flawed.Findings described lack of documented program. SEIDLE, WC Region 4, Office of Director 84/08/20, COLLINS, J.T. Region 4, Office of Director, 4pp 30879.330-30879.342
- --8506100984 Handwritten memo re preparation for public hearing for facility.
 NRC No Detailed Affiliation Given 80/12/19, SEYFRIT,K NRC No Detailed Affiliation Given. 3pp. 30879:345-30879 357
- --8505100393 Handwriten memo re forthcoming facility hearing concerning contention
 NRC No Detailed Affiliation Given. 80/04/09 HABACEK NRC No Detailed Affiliation Given. 1p. 30879.358-30880:014
- --8506100404 Notifies of 760823 D Swayzey allegations re breakdown in QA/QC program breakdown compromising quality of plant const in safety related areas. SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 78/08/25. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 1p. 30880.015-30880.015.
- --8506100452 Forwards draft generic response lir to requests re-project, per 800711 Action Item H0600650 Draft previously transmitted on 800725, SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29. REINMUTH,G.W. Division of Reactor Construction Inspection. 4pp 30880 020-30880 023
- --8506100483 Discusses 800909 telcon re quality of work by worker using drugs during work Caller told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const GROSSMAN,W.A. Region 4, Dallas, Office of the Director, 1p 30880,027-30880,030.
- --8506100494 Discusses 811023 allegations re unsatisfactory equipment storage conditions & Brown & Root destroying QA records Allegation re equipment storage should be pursued PHILLIPS.H.S. NRC No Detailed Affiliation Given, 81/10/26 NRC No Detailed Affiliation Given, 1p, 30880-031-30880,031.
- --8506100498 Advises of 811207 telcon w/Goldberg of util re Vermont Vanguard reporter allegation that Hayward Tyler Pump Co shipped delective pumps to plants.Util investigation of allegations will be conducted.

 SEIDLE,W C NRC No Datalled Affiliation Given. 81/12/17, NRC No Detailed Affiliation Given. ation Given. 1p. 30880:032-30880 032.
- --8506100598 Discusses alleged intimidation of Brown & Root QC Inspector by Brown & Root const personnel QC & const personnel counseled & instructed re-proper conduct.
 HUBACEK,W.G. Region 4, Dallas, Office of the Director. 79/08/20. Region 4, Dallas,
 Office of the Director. 2pp. 30880.048-30880.049.
- 8506190117 Further response to FOIA request that all Internal memos to Div of Licenaling from May Nov 1984 which provided draft SER, SER sections & questions or requests for add into be placed in PDR.App C documents placed in PDR. FELTON,J M. Division of Rules and Records. 85/03/06. GRABER,L. NUS Corp. 3pp. 31013:238-31013:246.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves into sought should be provided as soon as possible NOONAN,v.S. Equipment Qualification Branch. 64/11/09, YOUNGBLOOD,B.J. Licensing Branch 1. 7pp. 31013:281-31013 287.

- 8506060021 Requests addl listed info re OL application from Mechanical Engineering Branch,Containment Sys,Auxiliary Sys,Reactor Sys & Environ & Hydrologic Engineer. ing Branches
 - KNIGHTON,G W Licensing Branch 3 85/05/16 GOLDBERG,J H Houston Lighting & Power Co 40pp 30781 318 30781 358
- 8506050719 Informs that method of procuring spare components & replacement spare parts for ASME Section III Code components where manufacturers have discontinues. ASME Code authorizations & N-Type stamps acceptable NOVAK,T M Division of Licensing 85/05/21 GOLDBERG,J H Houston Lighting & Power Co. 3pp. 30740 113-30740 115.
- 8506130577 Grants 850412 request for authorization to use ASME Code Case N 411 for application in response to spectrum seismic analysis of piping sys at plant Subsequent amend to FSAR reflecting change approved NOYAK, TM Assistant Director for Licensing 86/05/24 GOLDBERG, J H Houston Lighting & Power Co 4pp 30901 205-30901 208.
- 8506030258 Forwards response to 850401 request for additinto re QA pfan (FSAR Section 17.2) Responses will be included in next FSAR amend.
 WISENBURG,M R. Houston Lighting & Power Co. 85/05/28 KNIGHTON,G W. Licensing Branch 3. 25pp. 30674.010-30674.035
- 8506040152 Responds to NRC 850502 itr requesting info on species federally isted or proposed to be listed as threatened or endangered Species affected it powering specs change as listed No listed species affected by drawdown water release HALL,H.D. interior, Dept of, Fish & Wildlife Service 85/05/30 KNIGHTON,G. Licensing Branch 3 2pp 30702 304-30702 306
- 8506110502 Forwards proprietary documents in response to Mechanical Engineering Branch 850517 request during audit of plant. Rov 1 to RPT-MED PCE-577 & WCAP-10197 do not apply to plant & not included Encis withheld (ref 10CFR2 790) RAHE, P Westinghouse Electric Corp 85/05/30 DENTON,H.R., KADAMBI,P Office of Nuclear Reactor Regulation, Director. 4pp 30816 043-30816 046.
- 8506270285 Advises that 850412 request for authorization to use ASME Code Case N-411 for application in response spectrum seismic analysis of piping sys grantod,subj to listed liters NOVAK,T.M Assistant Director for Licensing 85/05/30 GOLDBERG,J.H Houston Lighting & Power Co. 4pp. 31262,344-31262,347
- 8506270297 Requests addi into re SORT & pump & valve operability review lean audits & Items 4 1,4 2 1 & 4,2 2 of Generic Lir 83-28, Guldance encl. KNIGHTON,G.W Licensing Branch 3 85/05/30 GOLDBERG,J H Houston Lighting & Power Co, 28pp. 31282 312-31262 340.
- 8506040443 Responds to 850404 request for addl into re Power Sys & Reactor Sys Branch questions re safety review of OL application, Facility design in complemes wif GDC 1. WISENBURG,M.R. Houston Lighting & Power Co. 85/05/31, KNIGHTON,G.W. Licensing Branch 3, 201pp, 30699.092-30699.292
- 8506100168 Forwards remote sensing imagery info,including vicinity map illustrating flight lines & description for low attitude color infrared photographs WISENBURG,M.R. Houston Lighting & Power Co. 85/06/05. KNIGHTON,G.W. Licersing Branch 3. 7pp. 30780.011-30780-017
- 8506110092 Forwards documentation discussed at 850517 meeting for review Documents also submitted to EC Rodabaugh Assoc, inc & ORNIL Add into re Roto lok item & applicability of component cooling water seismic analysis rept provided. WISENBURG,M.R. Houston Lighling & Power Co. 85/06/07, KNIGHTON,G.W Licens-ing Branch 3, 1718pp, 30809/001-30813,278.
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised into will be incorporated into FSAR Amend 49 WISENBURG,M.R. Houston Lighting & Power Co. 85/06/07 KNIGHTON,G W. Lkonding Branch 3 71pp. 30815 053 30815.124.
- 8506170055 Notifies that 840820 request re approval for elimination of arbitrary intermediate pipe breaks as consideration in design basis of facility applies to both units WISENBURG, M.R. Houston Lighting & Power Co. 85/06/11 KNIGHTON, G.W. Licensing Branch 3, 2pp. 30953;280 30953;281.
- 8506270081 Summary of 850517 meeting w/ulli,Bechtel & Westinghouse in Houston,TX re audit design documentation of mechanical components.List of attendoos & agenda enci. NERSES,V. Licensing Branch 3, 85/06/11, Licensing Branch 3, 5pp 31268 139-31268,155,
- 8506200281 Ack receipt of 850304 & 0430 submittals of Revs 10 & 11 to QA program for design & const phase of facility Revs satisfy 10CFR50,App B requirements & acceptable. ceptands. JOHNSON,E H Region 4, Office of Director, 85/06/12 GOLDBERG,JH Houston Lighting & Power Co 2pp. 31008 014-31008 015.
- 8506280207 Forwards responses to 850516 request for addl into for Containment Sys Branch Questions 480 1-480.15 & 480.18- 480.18, Auxiliary Sys Branch Questions 410.08,410.08,410.09, 410.12,410.15 & 410.18, Mark-up of FSAR Section 6 2 onct. WISENBURG,M.R. Houston Lighting & Power Co. 85/06/14, KNIGHTON,G W. Licensing Branch 3, 619pp. 31275:001-31276:259.
- 8506240455 Forwards 17 oversize drawings of revised main steem & feedwaler sys.in response to 850517 commitment per Reg Guide 170.Aperture cards available in PDR WISENBURG.M.R. Houston Lighting & Power Co. 85/06/17, KNIGHTON,G.W. Licensing Branch 3. 3pp 31160 328 31150-330.
- 8506240540 Forwards Rev 5 to draft Tech Specioffsite dose calculation manual & process control program. Exemption requested from 10CFR60, App J re leakage test of containment air lock.

 DEWEASEJ.G. Houston Lighting & Power Co. 85/06/17, THOMPSON, H.L. Dwisson of Licensing. 1,229pp 31062-158 31065-306.
- --8506240542 Rev 0 to Plant Procedures Manual PGP3-ZO 0017. "Safety-Related Rad-* Houston Lighting & Power Co. 84/12/12, 13pp, 31065;119-31065;131.

- -8508249543 "Offsito Dose Calculation Manual"
 ' Houston Lighting & Power Co. B5/05/31 175pp 31065 132-31065 306
- 8508270806 Provides resolution of three open items from 850326-29 meetings re MSIV circuit, main feedwater Isolation valve testing & balance of Isolation valve testing W/ nino oversize drawings Aperture cards available in PDR WISENBURG,M R. Houston Lighting & Power Co. 85/06/17 KNIGHTON,G W. Licensing Branch 3, 7pp. 31240 299-31248 306

p. NRC Draft/Final Environmental Statements, supple & correspondence

8506240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cololing reservoir filling operations,per FES Pump operation did not occur.
WISENDURG,M.R. Houston Lighting & Power Co. 85/03/31 KNIGHTON,G W. Licens ing Branch 3. 2pp. 34061.338-31061.339

F. Security, medical, emergency & fire protection plans

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re Inclitiv, Forwards documents listed in App A F Search continuing FELTON, JM. Division of Rulos and Records 84/08/20 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge 150-pp. 30878.125 30881 036
- --6506070366 Notifies of meetings announced on 810317 in FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re omergency preparedness SEYFRIT,K.V. Region 4, Deallas, Olifice of the Director (81/03/01) 81/04/27 OPREA,C.W. Houston Lighting & Power Co. 2pp. 30879 023-30879 026
- --8506070461 SALP ropt for Jul 1980 June 1981, SEYFRIT,K.V. Rogion 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp 30879 048 30879.063
- --0506070471 Discusses requirements of revised emergency planning rule published on 000819 Emergency preparedness exercise schedule should be coordinated w/FEMA & state & local govits
 SEYFRITIK.V. Region 4, Dallas, Office of the Director (81/03/01) 81/10/22
 OPREA,G.W Houston Lightling & Power Co 2pp 30879,065-30879 088
- 8506060536 Forwards monthly ropt for Apr 1985 to status of offsite emergency pre-parodiness for OL roylows Dellays in schedule for Limenck & Shoreham for full power operation romain due to offsite emergency preparedness issues DIRCKS,W2 Office of the Executive Director for Operations 85/05/28 PALLADINO Controlles (1997) 1439 2020-5-007 2025-017 Commissioners 11pp. 30785:007-30785 017
- 850603g384 Forwards Security Insp Repts 50 498/85 05 & 50-499/85 05 on 850408-12 No violation or deviation moted JOHNSON,E H. Region 4, Office of Director 85/05/30 GOLDBERG,JH Houston Lighting & Power Co. 3pp. 3O676.098-30676*101
- -8506030399 Insp Repts 50-498/85-05 & 50 499/85 05 on 850408 12 No violation or dovidation noted Major areas inspected preoperational security program dovelopmont.Dotalls withheld (ref 10CFR73 21).
 KELLY,J.A., EVERETT,R.J., JAUDON,J.P. Region 4, Office of Director, 85/05/21, 1p 30678-101-30678:101.
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised into with be incorporated into FSAR Amond 49 WISENBURG, M.R. Houston Lighting & Power Co. 85/06/07 KNIGHTON,G W Licensing Branch 3 71pp, 30815:053-30815.124.
- 6506270392 Forwards procedures generation package, Rev 0 to PGP3-2A-27, "Emergoncy Operating Procedures Preparation, Approval & Implementation," & Rev 1 to OPOPO-1 2A-0006, "Emergoncy Procedures Writers Guide & Vertication" DEWEASE, J.G. Houston Lighting & Power Co. 65/06/14, THOMPSON, H.L. Division of Licensing 3pp. 31252:349-31253:074
- --8506270400 "Procodures Generation Package, South Texas Project Electric Generat-

ing Station."

* Houston Lighting & Power Co. 85/05/16 11pp 31252/352-31252/362.

***3506270409 Rev 0 to PGP3 2A-27, "Emergency Operating Procedures Proparation, Approval & Implementation" & Rev 1 to OPOPO1-2A 0008, "Emergency Procedures Writers Guide & Verifications."

* Houston Lighting & Power Co. 85/06/14, 16pp 31253 001-31253:074

G. Adjudicatory correspondence

- 8606030417 Forwards util 850630 press release announcing agreement reached on lawsuit settlement against Halliburton Co & subsidiary,Brown & Root,Inc re engineering & const of facility,Certificate of Svc end Related correspondence, NEWMAN,J.R. Newman & Holtzinger, NEWMAN,J.R. Houston Lighting & Power Co. #286 203 86/05/30. BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Liconsing Board Panel. 5pp. 30676:105-30676:109.
- 8506100735 Forwards applicant Identification of witnesses for Phase II of proceeding.per 850517 sixth prehearing conference order Related correspondence. NEWMAN.J.R. Newman & Holtzinger NEWMAN.J.R. Houston Lighting & Power Co. #285 339. 85/08/07. BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel. 1p. 30802:297-30802 302.
- -8506100742 Identification of witnesses for Phase II of proceeding.per 850517 sixth preheating conference order.Certificate of Syc encl.Related correspondence NEWMAN.J.R. Houston Lighting & Power Co. NEWMAN.J.R. Newman & Holizinger. 85/08/07. Atomic Safety and Licensing Board Panel 5pp. 30802 298-30802 302.
- 850e110351 List of prospective witnesses for Phase II evidentiary hearings.Certificate of Svo encl.Related correspondence. PIRFO,O.R. Hearing Branch 3. #285 360, 85/06/07, 4pp. 30806:112-30806.115

- 8506140416 Informs that L Stanley will present testimony in Phase if ties, იცა reide არგი review of Brown & Root engineering work for plant Cortificate of Sicolond ჩვებს აქვენ ი respondence
 - REWMAN, IR Newman & Holtzinger NEWMAN, IR Housian Lighting & Fuent Co. #285-410-85/06/12 BECHOEFER, LAMB, IC, SHON FU, Atomic Safety and Li-censing Board Panel 4pp 30898-032-30898-035
- 8506180036 Forwards identification of witnesses for Phase II hearings. Normal sharing not required since NRC tailed to provide subj of test mony Riclared correspondence SINKINI, Cultizens Concerned About Nuclear Power, Inc. #285-475-85766(1) BECHHOEFERIC, LAMB.J.C., SHON,F.J. Atomic Safety and Licensing Bland Panel 1p. 30975-198-30975-205
- -8506180038 Identification of witnesses for Phase II hearings. Conficate of Sec. encl Related correspondence
 SINKIN,L Critizens Concerned About Nuclear Power, Inc. 85/06/13 7pp 30375 199
- 8506190372 Errata correcting Page 9 of 850517 sixth preheating conference order to read "regional administrator fit of 840622" instead of "regional manager to change to the 840622" Served on 850617 BECHHOEFERIC, Atomic Safety and Licensing Board Panel #285 481 85/06/14 tp 30898 280-30998 280
- 8506190271 Order extending time until 850708 for Commission to act to review ALAB-789 Served on 850618 CHILK,S J. Office of the Secretary of the Commission #285 492 85/06/17 PALLADINO,N J., ROBERTS,T M., ASSELSTINE,J K. Commissioners. 1p. 30395 127-

- 8506200137 Requests that RG Taylor,Reactor Inspector,Region IV,be added to list of prospective witnesses for Phase II evidentiary hearing Witnesses & matters on which witnesses will testify listed Related correspondence PIRFO,O R Hearing Branch 3 #285 496 85/06/17 BECHHOEFER C SHON F J LAMB,J C Atomic Safety and Licensing Board Panel 1p 31007 195 31007 195
- 8506200294 Order LBP-85-19 denying Citizens Concerned About Nuclear Power 850417 motion to reopen Phase I record re competence of util & directing util to provide records by 850703 Served on 850619 BECHHOEFER,C Atomic Salety and Licensing Board Panel #285 507 85/06/18 Citizens Concerned About Nuclear Power, Inc. 36pp. 31008 024-31008 059
- 8506280027 Advises that intervenor will attempt to file motion for new contention if transcripts of radio program re-potential seepage from cooling reservor received prior to hearings. Certificate of Svc encl Related correspondence. SINKINI, L. Citizens. Concerned About Nuclear Power, Inc. #285-608-85/06/24-BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panet 2pp. 31256-241-31256.242.
- 8506280037 Memorandum & order re ASLB 850621 telcon w/applicant denying Cormissioner Roberts appearance as witness,per 10CFR2 790(ft) ASLB will issue subpoena for nonNRC witnesses Listed info requested by 850626 Served on 850624 BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 562 85/06/24 Citizens Concerned About Nuclear Power, Inc. 6pp 31256 323-31256 328
- 8506280085 Discusses denial of Citizens Concerned About Nuclear Power Inc 850613 request for Commissioner to appear as witness for testimony,per 850624 memorandum & order W/o stated encl Served on 850624 BCCHHOEFER,C Atomic Safety and Licensing Board Panel #285 560 85/06/24 HOBERTS Commissioners 1p. 31256 299-31256 299
- 8506280003 Advises of problem w/schedule set out by ASLB in 850625 order Decision on calling of attys & sequestration needed before calling first whoes if sequestration motion made Certificate of Svc encl Related correspondence SINKINL, Citizens Concerned About Nuclear Power, Inc. #285 609 85/06/25 BECHHOEFER,C, LAMB,JC, SHON,FJ Atomic Safety and Licensing Board Panel 3pp 31256 210 31256 212
- 8506280039 Forwards additisted documents appearing within scope of ASLB request in 850226 memorandum & order for preparation of testimony being filled in proceeding Certificate of Svc encl Related correspondence AXELRAD,M Newman & Holtzinger AXELRAD,M Houston Lighting & Power Co #285 595, 85/06/25 BECHHOEFER,C, LAMB,J C, SHON,F J Atomic Safety and Licensing Board Panel 5pp 31253 330 31253 335
- 8506280018 Discusses recent ruling to remove gag order which kept all documentation in lawsuit against Brown & Root secret. Two articles re Phase It of proceeding & Certricate of Sive encl. Related correspondence SINKIN, L. Critzens Concerned About Nuclear Power, Inc. #285 610 85/06/26 BECHHOEFER, C. Atomic Safety and Licensing Board Panel 5pp 31256.181-3156.185

H. General correspondence

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A-F Search continuing FELTON, J.M. Division of Rules and Records 84/06/20, GLASSPIEGEL, H. Shaw, Prtiman, Potts & Trowbridge, 150pp 30878 125-30881 036
- --8506100756 Responds to constituent CS Gage inquiry re alleged threats, harassment & assault by Brown & Root const personnel of QG inspectors at facility No evidence of beating of QC inspectors exists of beating of QC inspectors exists SEIDLE,W.C Region 4, Dallas, Office of the Director 79/11/09 BENTSEN,L. Senate 2pp. 30880 128 30880.129

K. Utility Final Safety Analysis Report (FSAR) & amends

8506050269 Amend 48 to FSAR for South Texas Project Units 1 & 2 W/850531 ltr GOLDBERG,J H Houston Lighting & Power Co 85/05/31. DENTON,H Office of Nuclear Reactor Regulation, Director. 350pp 30713 017-30714 010

- Q. Inspection reports, IE Bulletins & correspondence
- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or Ot. hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A F Search continuing FELTON, J M Division of Rules and Records 84/06/20 GLASSPIEGEL, H Shaw, Pittman, Potts & Trowbridge 150pp 30878.125-30881 036
- --8008080581 Forwards 600627 extract from NRC duty officer log re allegations of poor piping design Anonymous caller alleged that designers & supervisors of piping sys for facility were incompetent Allegations were general but warrant followup THOARBURGH D Division of Reactor Construction Inspection 80/07/08 SEYFRIT, K V Region 4, Dallas, Office of the Director. 3pp 30880 017 30880 019
- --8506070115 Recommends action to obtain volunteer from outside region for assignment as facility resident inspector.Canvassing of eligible Region IV personnel reveats no volunteers for assignment SEIDLE,W.G. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/18 VETTER,W.E. Office of Inspection & Enforcement, Office of the Director 1p. 30878 308-30878 308.
- --8506070122 Advises that tape describing alleged deliciencies in plant const & OC programs transmitted on 790521 reviewed. Allegations to reinforcing steel discrepancies will be addressed during future insp.

 SEIDLE-W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79706/12 REINMUTH,G W Division of Reactor Construction Inspection. 1p. 30878:309.30878.309.
- --8506070132 Forwards documentation concerning voids in fuel handling bldg stab & Lifts 8 & 15 of reactor containment bldg Voids reported by util as const deticlencies Insp Rept 79-12 should not receive external circulation SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/08/08 MCGURREN,H J Office of the Executive Legal Director. 1p 30878 310 30878 310
- --8506070146 Submits resident inspector commentary for Oct 1979 Insp program activity sheets end PHILLIPS.H.S. Region 4, Dallas, Office of the Director 80/01/31 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 11pp 30878 311 30878 321
- --8506070168 Requests investigation assistance re end anonymous allegations re ceived on 830613.
 SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/30, SEYFRIT,K V Region 4, Dallas, Office of the Director 3pp 30878 339 30878 341.
- --8506070177 Summarizes 800818-20 Insp of Brown & Root ofcs in Houston,TX & observations of applicability of anonymous allegations Allegations appear to originate on site Further action should be taken by Const Branch HALE,C J. Region 4, Dallas, Vendor Inspection Branch 84/12/10 POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 34/230878.343
- --8506070194 Discusses lessons learned in Investigation 79 19 Assignment of resident inspector at earliest practical time after issuing CP recommended PHILLIPS.H.S. Region 4, Dallas, Office of the Director 64/12/10 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN,W.A Region 4, Dallas, Office of the Director. 5pp 30878 344-30878.348.
- --8508070266 Submits status rept for 800816-0711 re followup activities associated w/show cause order, per 800824 request Progress on items of noncompliance in Investigation Rept 50-498/79-19 & 50-499/79-19 continuing SEYFRIT, K V Region 4, Dallas, Office of the Director 80/07/14 THORNBURG, H O Division of Reactor Construction Inspection. 2pp. 30878-349-30878-350
- --8508070313 Recommends discontinuing pursuit of allegations contained in 800613 litres lack of mgt support, records mgt, inadequate audits, inexperienced personnel & rapid personnel functions. SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/16 THORNBURG, H.D. Division of Reactor Construction Inspection 2pp 30878,361 30879:005
- -8506070338 Submits analysis of 11 allegations in anonymous itr received 600613 & feasibility of investigation No extensive investigative effort recommended unless alleger identified & more detailed into obtained HERR,H.K. Region 4, Dallas, Office of the Orrector, 80/07/07 Region 4, Dallas, Office of the Director, 4pp 30879,008-30879 009
- --8506070358 Forwards lessons learned memo re investigation documented in Rept 79-19.Transmittal per memo requested W/o enci, PHILLIPS.H.S. Region 4, Dallas, Office of the Director 60/07/21, SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30879.010-30879.010.
- --8506070408 Advises that reactor vessel outlet safe and dimensional error cannot be closed until results of review during future lnsp known Region IV & resident inspector given conflicting into re safe ends atching PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01), 81/06/05, MADSEN,GL Region 4, Dallas, Office of the Director (81/03/01), 1p. 30979,029-30979,029.
- -8506070439 Forwards into on facility embedded plate welding problems, in response to IE request. GILBERT, L.D. Region 4, Dallas, Office of the Director (81/03/01), 81/07/17. SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01), 4pp, 30879.039-30879.042.
- --8506070445 Submits resident Inspector commentary for June Jul 1981 PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/08/12 MADSEN,G.L NRC - No Detailed Affiliation Given, 4pp 30879:044-30878.047.
- ~8506070461 SALP rept (or Jul 1980 June 1981 SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/09/01), 81/09/02, 16pp. 30879.048-30879.063,
- --8506070468 Advises that request for special insp because of Brown & Root engineering problems & trends unnecessary because of 810924 util announcement that Brown & Root will be replaced by Bechtel.
 PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/09/25, Region 4, Dallas, Office of the Director (81/03/01), 1p. 30879 084-30879,064.

- --8506070483 Submits resident inspector commentary for Aug Oct 1981
 PHILLIPS,H S Region 4, Dallas, Office of the Director (81/03/01) 81/10/36
 MADSEN,G L NRC No Detailed Affiliation Given 9pp 30879 071-30879 079
- --8506070487 Submits draft comments re CEU 811028 patition to suspend const Review of Quadrex rept determines that rept does not conclude that plant design fundamentally flawed SEIDLE;W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/11/04 SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879 080-30879 086
- -8506070503 Forwards draft circular re AWS D1 1 welding of safety-related structural steel Forwarding of circular describing QA program & welding deticiencies at vendor facilities & site recommended PHILLIPS, H S Region 4, Dallas, Office of the Director (81/03/01) 81/12/09 CROSSMAN,WA Region 4, Dallas, Office of the Director (81/03/01) 1p 30879.090
- --8505070508 Submits resident inspector commentary for Nov 1981
 PHILLIPS.H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/12/09
 MADSEN,G.I. Region 4, Dallas, Office of the Director (81/03/01) 3pp 30879 093
 30879 095
- --8506070516 Commends BM Darby for superior work during team insp as senior resident inspector
 PHILLIPS,HS Division of Vendor & Technical Programs 82/02/14 DORBY,BM Region 4, Office of Director 1p 30879 096-30879 096
- --8506070572 Submits resident inspector commentary for Nov 1979
 PHILLIPS,H S Region 4, Dallas, Office of the Director 80/01/17 SEIDLE,W C
 Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp
 30579 119-30879,122
- --8506070575 Requests investigation assistance re allegations that const foreman fixed for resisting pressure on workers & that Brown & Root rehiring persons fixed due to IE Investigations 50 499/79-19 & 50-499/79-19 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/10/99 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879-123 30879,123
- --8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power answer to second set of interrogatories Investigation requires significant effort which could be performed w/investigation of H Scarlett allegations HUBACEK,W.G Region 4, Dallas, Office of the Director 60/05/28 Region 4, Dallas, Office of the Director 60p 30679 130 30879 135
- --8506100042 Discusses 790612-14 investigation of allegation concerning missing redal reinforcing steel around reactor containment bldg equipment hatch Concrete por cards reviewed did not indicate radial reinforcing steel missing from hatch HUBACEK,W G Region 4, Dallas, Office of the Director 79/07/05. Region 4, Dallas, Office of the Director 1p 30879:136 30879 136
- --8506100046 Summary of 800519 meeting w/util & Citizens Concerned About Nuclear Power in San Antonio,TX re location of original cadweld insp records HALL,R E Region 4, Dallas, Office of the Director 80/05/22. Region 4, Dallas, Office of the Director 20/05/22. Region 4, Dallas, Office of the Director 20/05/20.
- --8506100069 Summary of 800228 meeting w/util in Arlington,TX re nine point action program for resumption of placement of safety related complex concrete HUBACEK,W G. Region 4, Dallas, Office of the Director 80/03/13 Region 4, Dallas, Office of the Director 2pp. 30879.143-30879 144.
- --8506100127 Advises of 791218 insp by CM Meyer & J Haygood of State of TX to examine Brown-Minneapolis use of radiography equipment Equipment impounded be cause there were no survey records, reciprocity notification & one pocket desimeter HUBACEK,W-G. Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas, Office of the Director, 1p. 30879.152-30879-152.
- --8506100145 Notifies of 791121 alleged intimidation of Pittsburgh Testing Lab inspector after rejecting of three truckloads of concrete because of high entrained air HUBACEK,W G. Region 4, Dallas, Office of the Director
- --8506100174 Submits resident inspector commentary for Sept 1979
 PHILLIPS.H.S. Region 4, Dallas, Office of the Director 79/10/24 SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 24pp 30679,168
- --8506100184 Discusses review of Texas Observer 790713 article, "Toil & Trouble of South Texas Nuke." None of 16 items attributed to IE Insp repts appear to ment investigative effort beyond normal const deficiencies followup MUBACEK, W G. Region 4, Dallas, Office of the Director. 79/09/18 Region 4, Dallas, Office of the Director. 9pp. 30879,193-30879 201.
- --8506100260 Responds to 790911 memo requesting info re major roactive insp cases where significant manpower expended by Region IV personnel.
 SEIDLE,W.C. Region 4, Daflas, Reactor Construction & Engineering Support Branch 79/09/21. THORNBURG,H.D. Division of Reactor Construction Inspection 2pp 30879;207-30879:208.
- -3506 100286 Requests investigation assistance re allegation concerning faistitication of maint records. SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29. SEYFRIT,K.V Region 4, Dallas, Office of the Director 4pp. 30879 209 30879 212.
- --8506100302 Discusses accelerated QA Insp.per 790615 agreement Insp. will provide basis for determining whether sum of allegations re QA program has substance THORNBURG,H.D. Division of Reactor Construction Inspection, 79/06/19 SEYFRIT,K.V. Region 4, Dallas, Office of the Director, 1p, 30879,213-30879;251.
- --8506100319 Summary of 800516 meeting w/util re util responses to IE Investigation Rept 79-19 & show cause order. HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/06/04, Region 4, Dallas, Office of the Director

- ~8506100329 Summary of 800630 technical meeting w/util,Brown & Root, Bechtel & Mgt Analysis Co re Show Cause Item 1 on OA program HUBACEK,W G Region 4, Dallas, Office of the Director 80/07/09 Region 4, Dallas, Office of the Director 3pp 30879;285-30879 264
- ~8508.100412 Requests investigation assistance re 800827 anonymous allegations that designers of plant piping sys are not competent Allegations should be included in next use of Brown & Root in Houston, TX SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/14 SEYFRIT, K V. Region 4, Dallas, Office of the Director 1p 30880 016-30880 016
- --8508100466 Requests investigation assistance re 800722 allegation concerning faisiff cation of maint records Daily rept of special insps & investigations end SEIDLE,W.C. Region 4, Dailas, Reactor Construction & Engineering Support Branch 80/07/29. SEYFRIT,K.V. Region 4, Dailas, Office of the Director. 2pp 30880 024 30880 025
- --8506100476 Requests Investigation assistance re 800909 telcon concern expressed on quality of work personnel performed while under influence of drugs,per Policy Guide 848
 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80709/12 SEYFRIT,KV Region 4, Dallas, Office of the Director 1p 30880 026 30880 026
- --8506100537 Discusses 800522 allegations re defective cadwelds,including safety related problems & lack of second shift QC insp supervision Cadweld tensile test records for Summer 1979 should be reviewed to verify compliance HALL,R.E Region 4, Dallas, Office of the Director 80/05/28, Region 4, Dallas, Office of the Director 1p. 30880.038-30880 039.
- --8506100548 Forwards 800501 & 06 memos discussing telcons re allegations of welding problems Allegations closely parallel welding problems described in investigation Repl 79-19.
 SEIDLE,W C, Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/06 SEYFRIT,K V. Region 4, Dallas, Office of the Director 1p 30880 040-30480 040
- --8506100566 Confirms 800501 telcon w/former util welding supervisor re alteged welding problems High rejection rate for aluminum bronze essential cooling water sys piping welding noted.
 CROSSMAN,WA Region 4, Dallas, Office of the Director 80/05/01 Region 4, Dallas, Office of the Director 2pp 30880:041-30880.042
- --8506100573 Discusses 800505 telcon w/tormer util welding supervisor re alleged welding problems at site. Automatic welding on RCS done on double shift w/no util QA personnel monitoring second shift CROSSMAN,W.A. HUBACEK,W.G. Region 4, Datlas, Office of the Director 80/05/06 Region 4, Datlas, Office of the Director 3pp 30880 043-30880 045.
- --8506100587 Discusses 800229 allegation of improprieties in use of welding electrode. Electrode used for welding in turbine operator bidg. Util investigation continuing HUBACEK, W. G. Region 4, Dallas, Office of the Director, 80/03/13 Region 4, Dallas, Office of the Director, 1p. 30880.046 30880.047
- --8506100618 Discusses allegation of QC irregularities at site including card games by QC civil dept during 6.8 month parlod beginning in mid-1977 & discrepancies in Lift 6. HUBACEK,W G. Region 4, Dallas, Office of the Director 79/07/03 Region 4, Dallas, Dallas, Office of the Director 79/07/03 Region 4, Dallas, Dal
- --8506100654 Requests vehicle for resident inspector Use of govt vehicle will increase inspector visibility on site.
 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 79/09/17 NEILL,B G. General Services Administration 2pp 30880.054-30880.055
- --8506100657 Requests investigation assistance re allegations by Brown & Root QA auditor re audit deficiencies, Review of alleged audit deficiencies concludes addi investigation needed. SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/15, SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 1p 30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 056-30880 058-3080 058-30880 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-3080 058-308
- --8508100664 Recommends investigation of allegations re Site Audit ST-36 & responses/corrective action Mgt involvement insufficient to insure working audit process PHILLIPS,H S. Region 4, Dallas, Office of the Director, 80/08/05, SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p, 30880.057-30880 059.

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- **8506110712** Responds to NRC 850322 ltr re deviations noted in Insp Repts 50-498/84-16 & 50 499/84-16 Corrective actions design deviations of component cooling water sys will be corrected by amend to FSAR Related correspondence. GOLOBERG,J.H. Houston Lighting & Power Co., #285 745 85/04/25, MARTIN,R.D. Region 4, Office of Director. Spp. 30832:261-30832:265
- 8508130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leeks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,865-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278.
- 8505200590 IE Into Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list enci.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837.258-30837;363,
- 8505200600 IE Info Notice 65-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list enct.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848;168-30848;271,

- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badgo TLD Elements." Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884 167-30864 287
- 8506030384 Forwards Security Inso Repts 50-498/85 05 & 50-499/85 05 on 850408-12 No violation or deviation noted JOHNSON,E H. Region 4, Office of Director 85/05/30 GOLDBERG,J H. Houston Lighting & Power Co. 3pp 30676 098-30676 101
- -8508030399 Insp Repts 50-498/85-05 & 50 499/85-05 on 850408 12 No violation or deviation noted Major areas inspected, preoperational security program development. Datails withheld (ref 10CFR73 21)
 KELLYJA, EVERETT, RJ, JÄUDON, J.P. Region 4, Office of Director 85/05/21, 1p 30676 101-30676 101
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06 Consolidated Edison Co of New York, Inc. 122pp. 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,EL Division of Emergency Preparadness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044,084
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Terget Rock Solenoid-Operated Valves." Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Detective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDANIE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376:183

R. Periodic operating reports & related correspondence

- 8508240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations,per FES Pump operation did not occur WISENEUPIG,M R. Houston Lighting & Power Co. 85/03/31 KNIGHTON,G.W Licensing Branch 3 2pp 31081;338 31081;339
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews.Detays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,WJ Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners, 11pp 30785:007-30785:017

S. Reportable occurrences, LERs & related correspondence

- 8506070070 Responds to FOIA request for documents re-prefited testimony filed in CP or OI, hearings, speeches & published papers re-nuclear power & internal memoranda re-facility Forwards documents listed in App A-F. Search continuing FELTON, JM. Division of Rules and Records 84/08/20, GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge, 150pp. 30878.125-30881-036.
- --8506070582 Discusses Part 21 rept re supply of wrong matts for fabrication of supports used at project AISI 1035 & 1045 chemistry matts supplied by Cleveland City Forge & unidentified supplier ASTM A688 Class C matt specified HUBACEK,W.G Region 4, Dallas, Office of the Director 80/07/15. Region 4, Dallas, Office of the Director 1p. 30879.128-30879:128.
- -8506070585 Discusses reporting of 10CFR50.55(e) deficiencies identified by licensee during preparation of response to show cause order.Significant const deficiencies identified in response to order must be reported per Part 21 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/02, Region 4, Dallas, Reactor Construction & Engineering Support Branch. 1p. 30879 129 30879.129.
- --8506100519 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR56 556 const deliciency & qualifications of site project engineers. CROSSMAN,W.A. Region 4, Dallas, Office of the Director 2pp. 30880,033-30880.035.
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHE_E P Westinghouse Electric Corp 85/05/08 THOMAS,C O. Division of Licensing, 4pp, 30709.090-30709.093.
- 8506060674 First Interim deficiency rept re-pipe support eye-rod interferences initially reported on 850425.Installation spec changed & eye-rod repair initiated Next rept will be submitted by 850816 GOLDBERG,J.H. Houston Lighting & Power Co, 85/05/24, MARTIN,R D, Region 4, Office of Director. 6pp 30746:301-30746.306.
- 8506030526 PNO-IV-85-024:on 850530,util reported that agreement reached on cash settlement of lawsuit against Halliburton,Co,parent company of Brown & Root,Inc.City of Austin,one of four principal owners,still considering agreement CROSSMAN,W.A. Region 5, Office of Director, 85/05/30, 1p. 30676:034-30676:034

8506110222 Final deliciency rept re effects on postulated failure of reactor coolant pump thermal barner HX combined w/single active failure of component cooling water isolation valve initially reported on 850220 Valve monitors installed GOLDBERG.JH Houston Lighting & Power Co 85/05/30 MARTINAD Region 4, Office of Director 3pp 30832 248-30832 250

- 8508140495 Informs that program & schedule for execution of hiligation document review will be provided within 2 to 3 wks to ensure that documents do not fall in 10CFR50.555 reporting requirement category.

 GOLDBERG.J.H. Houston Lighting & Power Co. 85/06/05 MARTINR D. Region 4, Office of Director 2pp. 30897.125.30897.126
- 8508200533 First interim deficiency rept re-core exit temp measurement sys initially re-ported on 850509 Specific corrective actions for RCS subcooling margin & inadequate core cooling under investigation Next rept expected by 850920 GOLDBERG.JH Houston Lighting & Power Co 85/08/05 MARTIN,R D. Region 4, Office of Director 5pp 31020 068-31020 070
- 8505200538 First interim deliciency repl re Phoenix Steel thin wall pipe initially reported on 850506 Bechtel directed to place hold tags on lengths of pipe in yard Phoenix SA106 Grade B pipe not installed will be scrapped Next repl by 850830 GGLD8ERG.J.H. Houston Lighting & Power Co. 85/06/05 MARTINIA D. Region 4, Office of Director 5pp. 31057:137-31057.141
- 8506200529 First interim deficiency rept re unanalyzed seismic interactions initially reported on 850508 Seismic displacement response & contact sensitivity evaluated to establish acceptance criteria Next rept expected by 850920 GOLDBERG,JH Houston Lighting & Power Co 85/96/07 MARTIN,R D Region 4, Office of Director 4pp 31057 133-31057 136
- 8506270368 Final deficiency & Part 21 rept re failure of Ruskin Fire dampers to close under design air flow conditions initially reported on 841211 Larger springs &/or small er damper section sizes will be used GOLDBERG, H. Houston Lighting & Power Co 85/06/14 MARTINR D Region 4, Office of Oirector, 5pp 31252 255 31252 259.
- 8508270379 Final deficiency rept re diesel generator firel storage capacity.Initially re ported on 850516 Design will be changed to return excess fuel to storage tank via Seismic Category I,Safety Class 3 piping.
 GOLDBERG.J.H. Mouston Lighting & Power Co 85/06/14 MARTIN.R D. Region 4, Office of Director 4pp 31252 263-31252.266.

T. Hearing transcripts on non-antitrust matters

- 506240715 Corrections to transcript of 850430 0502 sixth prehearing conference Served on 850622 BECH-HOEFER,C Atomic Salety and Licensing Board Panel #284 549 85/06/21. 16pp 31161:308-31161:323
- 8506280061 Forwards testimony of individuals to be presented on behalf of applicants in Phase II of proceeding scheduled to begin on 850711 List of exhibits intended to be offered into evidence enci Refated correspondence
 NEWMANJ.R Newman & Holtzinger NEWMANJ.R. Houston Lighting & Power Co
 NEWMANJ.R. San Antonio, TX #265 596, 85/06/26 BECHHOEFER,C, LAMB.J.C.,
 SHON,F.J Atomic Safety and Licensing Board Panel 336pp. 31256 048-31256,023

V. Operator Examinations

- 8506070070 Responds to FOIA request for documents re prefiled tealimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A F Search continuing FELTON, JM. Division of Rufes and Records 84/06/20 GLASSPIEGEL, H Shaw, Pittman, Potta & Trowbridge, 150pp. 30878:125-30881:036.
- --8506070461 SALP rept for Jul 1980 June 1981. SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/09/02, 16pp 30879.048-30879;063.
- 8508100884 Requests confirmation re whether participation of senior reactor operator instructors in cold license training program meets requalification requirements in certification itrs.Related correspondence DEWEASE,J G Houston Lighting & Power Co. #285 604 85/02/08. MARTIN,R.D. Region 4, Office of Director. 2pp. 30824:278-30824:279.
- 8506100857 Forwards schedule for operator licensing & requalification exams for remainder of FY85 88,per Generic Lir 85 04, "Operator Licensing Exams." Related correspondence.

 DEWEASE, J G. Houston Lighting & Power Co #285 236. 85/03/15. BECKHAM, D Division of Human Factors Safety, 4pp 30824.283-30824.286.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

- 8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility, Fowards documents listed in App A F. Search continuing, FELTON, J.M. Division of Rules and Records 84/06/20, GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge, 150pp 30878:125-30881:036.
- -8108240011 Advises of completion of IE review of facility 810501 safety-related welding rept responding to NRC 800430 show cause order. Technical aspects of rept comply Worder. PERANICH,M.W. Division of Resident & Regional Reactor Inspection. 81/07/16. MADSEN,G.L. Reactor Projects Branch. 1p. 30879.043-30879:043.
- -8506070090 Forwards memos re determination of licensee response to Westinghouse itr on postulated (see handling accident analysis,per request of Technical Instruction TI 2500/1.
 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 77/07/14, JORDAN,E.L. Executive Officer for Operations Support. 1p. 30878:303-2020 208 30876 306.

- --8506070103 Recommends closure of Item re Teledyne Brown supports. Critical tension load of faulted condition combined by obtaining SSE & LOCA loads TAPID, J1 Region 4, Dallas, Office of the Director 77/11/17 HUBACEK,W G Regon 4, Dallas, Office of the Director 1p 30878 307-30878 307
- --8506070156 Forwards summary of 791005 meeting w/applicant in Houston,TX to policy interface communications & repts Communications w/project mgt noted PHILLIPS,H S Region 4, Dallas, Office of the Director 80/03/26. SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 9pp 30878 322-30878 338
- -8506070277 Summary of 800617 meeting w/util & Brown & Root in Arlington,TX (e Show Cause Items 2,3 & 10 concerning Category I structural backfill,safety related working & safety-related concrete structures,respectively HALL,R E. CROSSMAN,W A Region 4, Dallas, Office of the Director 80/06/24 Region 4, Dallas, Office of the Director 3pp 30878:351-30878:359.
- --8506070291 Summary of 800630 meeting w/util & Brown & Root in Artington,TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority,trend enalysis,design change control, record control & audits,respectively. HALL,R C CROSSMAN,W A Region 4, Dallas, Office of the Director 80/07/02 Region 4, Dallas, Office of the Director 4pp 30878 354-30876.357.
- --8506070301 Summarizes 800703 meeting w/util,Brown & Root,Bechtet & Mgt Analyss Co in Artington,TX re Show Cause Item 1 concerning OA program. HUBACEK,W G Region 4, Dallas, Office of the Director, 80/07/09 Region 4, Dallas, Office of the Director, 3pp 30878:358-30878.360.
- --8506070365 Submits resident inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 1980
 PHILLIPS H S Region 4, Dallas, Office of the Director, 80/09/10 SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch, 7pp Region 4, Dallas, 7 30879 011-30879 017
- --8506070376 Submits resident inspector commentary for Nov Dec 1980
 PHILLIPS,H S. Region 4, Dallas, Office of the Director. 80/12/19 SEIDEL,WC
 Region 4, Dallas, Reactor Construction & Engineering Support Branch 5pp
- --8506070398 Discusses into received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people Concern increased that Brown & Root Engineering causing const delays. PHILLIPS,H S. Region 4, Dallas, Office of the Director (81/03/01) 81/05/27, Region 4, Dallas, Office of the Director (81/03/01). 2pp. 30879 027-30879 028
- -8505070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe and problem Current status of facilities & status of Westinghouse investigation included POTAPOVS.U Region 4, Dallas, Vendor Inspection Branch. 80/08/04 gatton included POTAPOVS,U Region 4, Dallas, Vendor inspection Branch, 80/08/09 REINMUTH,G.W. Division of Reactor Construction Inspection, 5pp. 30879 030 30879 034
- -8506070427 Discusses allegation of Infringement on US Patent 3,686,811, "Spaced Multi-Wall Const Unit." Design of containment based upon prestressed concrete principals used prior to 720829 patent issuance date.

 Table 1. Director's Office, Office of Inspection and Enforcement. 81/07/27 GAGLIARDO.J.E. Director's Office, Office of Inspection and Enforcement. 2pp 30878 035-30879 037
- --8506070434 Forwards response to 810708 request for info re-embedded plate wolding problems.
 SEIDLE,WC Region 4, Dallas, Office of the Director (81/03/01). 81/07/23.
 BAER,R.L. Division of Resident & Regional Reactor Inspection. 1p. 30878 038
- --8506070479 Discusses 611016 request for Region IV concurrence w/QA work proposed Drawings & specs concerning reactor containment bldg not reviewed by Becittel. Bechtel. PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/10/28, Region 4, Dallas, Office of the Director (81/03/01). 2pp. 30879:069 30879.070.
- --8506070493 Submits suggested questions to ask util re selection of new QC & const contractor & impact on operations. SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01), 81/11/05 COLLINS,JT. Region 4, Dallas, Office of the Director (81/03/01), 2pp 30879087-
- ~8506070570 Requests meeting on 820418-19 to discuss areas to be covered & planter Interfacing of new mgt at facility. Actual evaluation effort will be conducted during which of 820307.

 SEYFRIT.K.V. Region 4, Office of Director, 82/03/12. POTAPOUS, U. Division of Vendor & Technical Programs. GAGLIARDO, J.E. Division of Resident, Reactor Project & Engineering Programs. CROCKER, L.P. Licensee Qualifications Branch. 1p 30879.097-30879.118.
- --8506070580 Forwards S Phillips 800904 statement to Sherilf of Matagorda County,TX re P Buchorn allegation concerning accidental burial of foreign alien in concrete. Sheriff should handle investigation.NRC should not get involved.

 SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 3pp 30879.125-30879-127.
- -8508100066 Advises that alleged deficiencies described in 800224 Houston Post article.including void through reactor bidg radiation shielding wall & mechanical & electrical bidg west wall being out of plumb, have not been investigated. HUBACEK,W.G. Region 4, Dallas, Office of the Director. 2pp. 30879:141-30879,142.
- -8506100096 Summarizes 800104 seminar w/Brown & Root re QA/QC interface w/ const HALL, R.E. Region 4, Dallas, Office of the Director. 80/01/22. Region 4, Dallas, Office of the Director. 2pp. 30879:148-30879:149.
- -8506100343 Summarizes 800912 meeting w/util & Brown & Root concerning restert programs for welding & complex concrete. CROSSMAN,W A Region 4, Dallas, Office of the Director. 80/11/18. Region 4, Dallas, Office of the Director. 2pp. 30879:265-30879:320.

- 8506100354 Recommends detailed discussion of Quadrex Rept on design & NRC rote
 in descovering indications of potentially weak areas in response to Congressman Udall
 911030 ltr
- 811030 tr PHILLIPS,HS Region 4, Dallas, Office of the Director (81/03/01) 81/11/10 Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879 321-30879 327.
- --8506100361 Summary of 810908 meeting w/util in Arlington,TX re results of Quadrex Corp review of Brown & Root engineering FHILLIPS.HS Region 4, Dallas, Office of the Director (81/03/01) 81/09/11 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 328-30879 329
- ~8506100369 Responds to 811109 request for info re 811031 Congressman Udall itr concerning Quadrex Rept Rept does not conclude plant design fundamentally flawed Findings described fack of documented program.

 SEIDLE_W C Region 4, Office of Director 84/08/20 COLLINS,J T Region 4, Office of Director 4pp 30879 330-30879 342
- -- 8506100384 Handwritten memo re preparation for public hearing for facility, * NRC No Detailed Affiliation Given 80/12/19 SEYFRIT,K NRC No Detailed Affiliation Given 3pp. 30879 345-30879 357
- -8505100393 Handwritten memo re forthcoming facility hearing concerning contention NRC No Detailed Affiliation Given, 80/04/09 HABACEK NRC No Detailed Affiliation Given, 1p. 30879 358-30880,014.
- --8506100404 Notifies of 780823 D Swayzey allegations re breakdown in QA/QC program breakdown compromising quality of plant const in safety-related areas SEIDLE;W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/08/25, Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30880 015 30880 015
- --8506100452 Forwards draft generic response lit to requests re project, per 800711 Action Item H0600650 Draft previously transmitted on 800725. SEIDLE-M.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29 REINMUTH,G.W. Division of Reactor Construction Inspection. 4pp.
- --8506100483 Discusses 800909 telcon re quality of work by worker using drugs during work Caller told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const. GROSSMANW Region 4, Dallas, Office of the Director 80/09/12, Region 4, Dallas, Office of the Director, 1p, 30880-027-30880-030
- --8506100494 Discusses 811023 allegations re unsatisfactory equipment atorage conditions & Brown & Root destroying QA records. Allegation re equipment storage should be pursued PHILLIPS,H S, NRC No Detailed Affiliation Given. 81/10/28. NRC No Detailed Affiliation Given 1p. 30880,031-30880,031
- --8508100498 Advises of 811207 telcon w/Goldberg of util re Vermont Vanguard reporter allegation that Hayward Tyler Pump Co shipped defective pumps to plants Util Investigation of allegations will be conducted. SEIDLE, W C NRC No Detailed Affiliation Given 81/12/17. NRC No Detailed Affiliation Given 1p 30880 032-30880 032.
- 8506100598 Discusses alleged Intimidation of Brown & Root QC inspector by Brown & Root const personnel.QC & const personnel counseled & instructed re proper con-HUBACEK,W.G. Region 4, Dallas, Office of the Director 79/08/20 Region 4, Dallas, Office of the Director 2pp, 30880 048-30880,049.
- 8506060021 Requests addi listed Info re OL application from Mechanical Engineering Branch,Containment Sys,Auxillary Sys,Reactor Sys & Environ & Hydrologic Engineer-Ing Branches Ing Branches
 KNIGHTON,G.W Licensing Branch 3, 85/05/16, GOLDBERG,J.H. Houston Lighting & Power Co. 40pp 30781.318-30781-358.
- 8506050719 Informs that method of procuring spare components & replacement spare parts for ASME Section III Code components where manufacturers have discontinued ASME Code authorizations & N-Type stamps acceptable NOVAK,TM Division of Licensing, 85/05/21, GOLDBERG,J H, Houston Lighting & Power Co. 3pp 30740:113-30740:115.
- 8506130577 Grants 850412 request for authorization to use ASME Code Case N-411 for application in response to spectrum selsmic analysis of piping sys at plant. Subsequent amend to FSAR reflecting change approved.

 NOVAK,TM Assistant Director for Licensing. 85/05/24, GOLDBERG,J.H Houston Lighting & Power Co., 4pp., 30901.205-30901.208
- 8506030258 Forwards response to 850401 request for addl info re QA plan (FSAR Section 17 2).Responses will be included in next FSAR amend. WISENBURG.M.R. Houston Lighting & Power Co. 85/05/28. KNIGHTON,G.W. Licensing Branch 3 '26pp. 30674:010-30674:035.
- 8506040152 Responds to NRC 850502 ltr requesting info on species federally listed or proposed to be listed as threatened or endangered Species affected if powerline specs change as listed No listed species affected by drawdown water release HALL_HD. Interlor, Dept. of, Fish & Wildlife Service, 85/05/30, KNIGHTON,G. Licensing Branch 3 2pp 30702 304-30702:306.
- 8506110502 Forwards proprietally documents in response to Mechanical Engineering Branch 850517 request during audit of plant. Rev 1 to RPT-MED-PCE-577 & WCAP-10197 do not apply to plant & not included. Encis withheld (ref 10CFR2790). RAHE, E.P Westinghouse Electric Corp. 85705/30, DENTON, H R, KADAMBI, P. Office of Nuclear Reactor Regulation, Director. 4pp. 30816 043-30816.046.
- 8506270285 Advises that 850412 request for authorization to use ASME Code Case N-411 for application in response spectrum seismic analysis of piping sys granted, subj to listed items NOVAK,T.M. Assistant Director for Licensing, 85/05/30, GOLDBERG,J.H. Houston Lighting & Power Co. 4pp 31262:344-31262:347.
- 8506270297 Requests addl info re SQRT & pump & valve operability review tearn audits & Items 4.1,4.2.1 & 4.2.2 of Generic Ltr 83-28. Guldance encl. KNIGHTON,G.W. Licensing Branch 3. 85/05/30. GOLDBERG,J H. Houston Lighting & Power Co 29pp. 31262.312-31262.340.

- 8505040443 Responds to 850404 request for addi info re Power Sys & Reactor Sys Branch questions re-safety review of OL application Facility design in compliance w/ GDC 1
 WISENBURG,M.R. Houston Lighting & Power Co. 85/05/31 KNtGHTON,G.W. Licensing Branch 3, 201pp. 30699-092-30699-292
- 8506100168 Forwards remote sensing imagery infolinctuding vicinity map illustrating flight lines & description for low allitude color infrared photographs WISCNBURG, M. F. Houston Lighting & Power Co. 85/06/05 KNIGHTON, G.W. Licensing Branch 3 7pp 90790 011-30790 017
- 8506110092 Forwards documentation discussed at 850517 meeting for review Documents also submitted to EC Rodabaugh Assoc, Inc & ORNL Addi info re Rot-lo-lok item & applicability of component cooling water seismic analysis rept provided WISENBURG,MR Houston Lighting & Power Co 85/06/07 KNIGHTON,GW Licensing Branch 3, 1718pp 30809 001-30813 278
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised info will be incorporated into FSAR Amend 49 WISERBURG.M R Houston Lighting & Power Co. 85/06/07 KNIGHTON,G W. Licensing Branch 3 71pp 30815 053-30815 124
- 8508170055 Notifies that 840820 request re approval for elimination of arbitrary intermediate pipe breaks as consideration in design basis of facility applies to both units WISENBURG.M.R. Houston Lighting & Power Co. 85/06/11 KNIGHTON,G.W. Licensing Branch 3, 2pp. 30953 280-30953 281
- 8506270081 Summary of 850517 meeting w/util, Bechtel & Westinghouse in Houston, TX re audit design documentation of mechanical components List of attendees & agenda and enci NERSES,V Licensing Branch 3 85/06/11 Licensing Branch 3 5pp 31268.139
- 8508200281 Ack receipt of 850304 & 0430 submittals of Revs 10 & 11 to QA program for design & const phase of facility Revs satisfy 10CFR50,App B requirements & acceptable JOHNSON,E H. Region 4, Office of Director, B5/06/12 GOLDBERG,JH Houston Lighting & Power Co 2pp. 31008/014 31008/015
- 8506280207 Forwards responses to 850516 request for addI info for Containment Sys Branch Questions 4801-480.15 & 480.18- 480.19, Auxiliary Sys Branch Questions 410.06,410.08,410
- 8506240455 Forwards 17 oversize drawings of revised main steam & feedwater sys,in response to 850517 commitment per Reg Guide 1.70 Aperture cards available in PDR. WISENBURG,M R Houston Lighting & Power Co. 85/06/17 KNiGHTON,G W Licensing Branch 3 3pp. 31160:328-31160:330.
- .8506240540 Forwards Rev 5 to draft Tech Spec,offsite dose calculation manual & process control program. Exemption requested from 10CFR50, App J re teakage test of containment air lock DEWEASE_J G. Houston Lighting & Power Co 85/06/17, THOMPSON, H L. Division of Licensing, 1,229pp, 31062 168 31065;308.
- --8506240542 Rev 0 to Plant Procedures Manual PGP3-ZO 0017 "Safety-Related Radwaste Process Control Program."

 * Houston Lighting & Power Co 64/12/12, 13pp, 31065;119-31085.131
- --6506240543 "Offsite Dose Calculation Manual," * Houston Lighting & Power Co. 85/05/31 175pp 31065 132-31085:306.
- 8506270806 Provides resolution of three open items from 850326-29 meetings re MSIV circuli,main feedwater isolation valve testing & balance of Isolation valve testing W/ nine oversize drawings. Aperture cards available in PDR. WISENBURG,M.R Houston Lighting & Power Co. 85/06/17. KNIGHTON,G W. Licensing Branch 3, 7pp. 31248:299-31248:306.

D. NRC Draft/Final Environmental Statements, supple & correspondence

8508240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations,per FES Pump operation did not occur WISENBURG,M R. Houston Lighting & Power Co. 85/03/31. KNIGHTON,G W. Licensing Branch 3, 2pp 31081:338-31061,339.

F. Security, medical, emergency & fire protection plans

- 8506070070 Responds to FCIA request for documents re prefiled teatimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App. A.F.Search continuing, FELTON,J.M. Division of flutes and Records, 84/06/20, GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge, 150pp, 30878;125 30881,036.
- --8508070388 Notifies of meetings announced on \$10317 In FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re emergency preparedness
 SEYFRIT,K.V. Region 4, Dallas, Office of the Director (\$1/03/01), 81/04/27
 OPREA,G.W. Houston Lighting & Power Co 2pp. 30879;023-30879,026.
- --8506070481 SALP rept for Jul 1980 June 1981. SEYFRIT,K,V. Region 4, Dallas, Office of the Director (81/03/01), 81/09/02, 16pp 30879;048-30879,069,
- ~8506070471 Discusses requirements of revised emergency planning rule published on 800819 Emergency preparedness exercise schedule should be coordinated w/FEMA & state & local govts SEYFRIT,K V. Region 4, Dallas, Office of the Director (81/03/01). 81/10/22, OPREA,G.W. Houston Lighting & Power Co. 2pp. 30379,085-30879,088.

- 8505060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017
- 8506030384 Forwards Security Insp Repts 50 498/85 05 & 50 493/85 05 on 850408 12 No violation or deviation noted. JOHNSON,EH Region 4, Office of Director 85/05/30, GOLDBERG,JH Houston Lighting & Power Co 3pp 30876 098 30676 101
- --8506030399 Insp Repts 50 498/05-05 & 50 499/85 05 on 850408-12 No violation or deviation noted Major areas inspected, preoperational security program development Details withheld (ref 10CFR73 21)
 KELLY,J A Region 4, Office of Director 85/05/21 1p 30676 101 30676 101
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised Info will be incorporated into FSAR Amend 49 WISENBURG,M R Houston Lighting & Power Co 85/06/07 KNIGHTON,G W Licens in
- 8506270392 Forwards procedures generation package,Rev 0 to PGP3-2A-27, "Emer gency Operating Procedures Preparation,Approval & Implementation," & Rev 1 to OPOPO1-2A 0006, "Emergency Procedures Writers Guide & Verification" DEWEASE,J G Houston Lighting & Power Co 85/08/14 THOMPSON,H L Division of Licensing 3pp 31252 349 31253 074
- --8508270400 "Procedures Generation Package, South Texas Project Electric Generating Station."
- Ing Station "
 * Houston Lighting & Power Co 85/05/16 11pp 31252 352-31252 362
- --8506270409 Rev 0 to PGP3 2A-27, "Emergency Operating Procedures Preparation, Approval & Implementation" & Rev 1 to OPOPO1-2A 0006, "Emergency Procedures Writers Guide & Verifications"

 * Houston Lighting & Power Co. 85/06/14 16pp 31253 001-31253 074

G. Adjudicatory correspondence

- 8506280027 Advises that intervenor will attempt to fife motion for new contention if tran scripts of radio program re-potential seepage from cooling reservoir received prior to hearings Certificate of Svc encl Related correspondence SINKIN,t. Critizens Concerned About Nuclear Power, Inc. #285-608-85/06/24 BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel 2pp 31256-241-31256-242.
- 8506030417 Forwards util 850530 press release announcing agreement reached on lawsuit settlement against Halliburton Co & subsidiary,Brown & Root,Inc re engineering & const of facility,Certificate of Sve encl.Related correspondence NEWMAN,J R Newman & Holtzinger NEWMAN,J.R. Houston Lighting & Power Co #285 203, 85/05/30, BECHHOEFER,C., LAMB,J C., SHON,F J. Atomic Safety and Licensing Board Panel 5pp 30676 105 30676 199
- 8506100735 Forwards applicant identification of witnesses for Phase II of proceeding per 850517 sixth prehearing conference order. Related correspondence NEWMAN, J R Newman & Hollzinger, NEWMAN, J R Houston Lighting & Power Co #285 339, 85/06/07 BECHHOEFER, C, LAMB, J C, SHON, F.J. Atomic Safety and Licensing Board Panel, 1p. 30602 297-30602 302
- --8506100742 Identification of witnesses for Phase II of proceeding.per 850517 sixth prehearing conference order.Certificate of Svc encl Related correspondence. NEWMAN,JR Houston Lighting & Power Co NEWMAN,JR Newman & Holtzinger 85/06/07. Atomic Safety and Licensing Board Panel 5pp 30802 298-30802 302.
- 8508110361 List of prospective witnesses for Phase II evidentiary hearings Certificate of Svc encl.Related correspondence PIRFO,O,FI Hearing Branch 3, #285 360, 85/08/07, 4pp. 30806;112-30806 115.
- 8506140416 Informs that L Stanley will present testimony in Phase II hearings re design review of Brown & Root engineering work for plant Certificate or Sve encl Related cor respondence.

 NEWMAN,J.R. Newman & Holtzinger NEWMAN,J.R. Houston Lighting & Power Co. #285 410. 85/06/12 BECHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel 4pp 30898 032-30898 035.
- 8506180036 Forwards Identification of witnesses for Phase II hearings. Normal showing not required since NRC falled to provide subj of testimony Related correspondence SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #285 475, 85/06/13, BECHHOEFERC, LAMB,J C, SHON,F J Atomic Safety and Licensing Board Panel 1p. 30975:198-30975.205
- --8506180038 Identification of witnesses for Phase II hearings. Certificate of Svc encl Related correspondence SINKIN,L. Citizens Concerned About Nuclear Power, Inc 65/06/13 7pp. 30975.199-30073-05
- 8506190372 Errata correcting Page 9 of 850517 sixth prehearing conference order to read "regional administrator lit of 840622" Instead of "regional manager lit of 840622." Served on 850617. BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #285 481, 65/06/14 1p. 30998.280-30998:280.
- 8508190271 Order extending time until 850708 for Commission to act to review ALAB-799.Served on 850818.

 CHILK,S.J. Office of the Secretary of the Commission. #285 492, 85/06/17.
 PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners 1p 30995:127-30995 127
- 8506200137 Requests that RG Taylor,Reactor Inspector,Region IV,be added to list of prospective witnesses for Phase II evidentlary hearing.Wilnesses & matters on which witnesses will testry listed.Related correspondence. PIRFO,O.R. Hearing Brench 3, #285 496, 85/08/17, BECHHOEFER,C, SHON,F.J, LAMB,J.C Atomic Safety and Licensing Board Panel 1p 31007:195-31007:195.
- 8508200294 Order LBP-85-19 denying Citizens Concerned About Nuclear Power 850417 motion to reopen Phase I record re competence of util & directing util to provide records by 950703 Served on 850619.
 BECHHOEFER,C. Atomic Satety and Licensing Board Panel. #285 507. 85/06/18. Citizens Concerned About Nuclear Power, Inc. 38pp. 31008.024-31008:059.

- 8505280037 Memorandum & order re ASLB 850621 telcon w/applicant denying Commissioner Roberts appearance as witness,per 10CFR2 790(h) ASLB will issue subpoena for nonNRC witnesses Listed info requested by 850626 Served on 850624 BECHHOEFER.C Atomic Safety and Licensing Board Panel. #285 562 65/06/24 Citizens Concerned About Nuclear Power, Inc. 6pp. 31256 323-31256 328
- 8508280085 Discusses denial of Citizens Concerned About Nuclear Power, Inc 850613 request for Commissioner to appear as witness for testimony,per 850624 memoras dum & order W/o stated encl Served on 850624 per 850624 memoras BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 560 85/06/24 ROBERTS Commissioners 1p 31256 299-31256 299
- 8506280003 Advises of problem w/schedule set out by ASLB in 850625 order Decision on calling of aitys & sequestration needed before calling first witness if sequestration motion made Certificate of Svc encl Related correspondence SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285 609 85/06/25 BECHHOEFER,C, LAMBJ C, SHON,F J. Atomic Safety and Licensing Board Panel 3pp 31256 210-31256 212
- 8506280039 Forwards additisted documents appearing within scope of ASLB requesting 850226 memorandum & order for preparation of testimony being filed in proceeding Certificate of Svc enci. Related correspondence. AXELRAD,M Newman & Holtzinger AXELRAD,M Houston Lighting & Power Co #285.595.85/08/25 BECHHOEFER,C, LAMB,J C, SHON,F J. Atomic Safety and Licensing Board Panet. 5pp. 31253.330-31253.335.
- 8506280018 Discusses recent ruling to remove gag order which kept all documentation in fawsurf against Brown & Root secret Two erilcles re Phase II of proceeding & Cerificate of Svc encil Related correspondence SINKIN,L. Clizzens Concerned About Nuclear Power, Inc. #285 610 65/06/26 BECHHOEFER,C Atomic Safety and Licensing Board Panet 5pp 31256181

H. General correspondence

- 8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memorands re facility Forwards documents listed in App A F Search continuing FELTON, M Division of Rules and Records 84/08/20 GLASSPIEGEL,H Shaw, Pit man, Potts & Trowbridge 150pp 30878 125 30881 038
- -8506100756 Responds to constituent CS Gage inquiry re alleged throats, harassment & assault by Brown & Root const personnel of QC inspectors at facility No evidence of beating of QC inspectors exists SEIDLE,WC Region 4, Dallas, Office of the Director 79/11/09 BENTSEN,L Senate 2pp, 30680 128-30880 129
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8506050269 Amend 48 to FSAR for South Texas Project Units 1 & 2 W/650531 tr GOLDBERG,J H Houston Lighting & Power Co 85/05/31, DENTON,H Office of Nuclear Reactor Regulation, Director. 950pp 30713,017-30714 010.

Q. Inspection reports, IE Bulletins & correspondence

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memorands re facility. Forwards documents listed in App A F Search continuing. FELTON, JM Division of Rules and Records 84708/20, GLASSPIEGEL, H Shaw, Prit man, Potts & Trowbridge, 150pp 30878 125 30881038
- -- 8008080581 Forwards 800627 extract from NRC duty officer log re allegations of powniping design Anonymous caller alleged that designers & supervisors of piping sys for facility were incompetent Allegations were general but warrant followup THORNBURG.H.D Division of Reactor Construction Inspection 80/67/08 SEYFRIT,K V. Region 4, Dallas, Office of the Director, 3pp. 30880 017-30880 019
- --8506070115 Recommends action to obtain volunteer from outside region for essignment as facility resident inspector. Canvassing of eligible Region IV personnet weeks no volunteers for assignment.
 SEIDLE,W.C. Region 4, Datlas, Reactor Construction & Engineering Support Branch 79/04/18, VETTER,W.E. Office of Inspection & Enforcement, Office of the Director 1p. 30878,308 30878;308.
- --8506070122 Advises that tape describing alleged deficiencies in plant const & QC programs transmitted on 790521 reviewed. Allegations re reinforcing steel discrepances will be addressed during future insp.
 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/06/12. REINMUTH,G.W. Division of Reactor Construction Inspection ip 30676.309 30878:309.
- --8506070132 Forwards documentation concerning voids in fuel handling bldg slab & Lifts 8 & 15 of reactor containment bldg Voids reported by util as const deficiencies.insp Rept 79-12 should not receive external circulation.

 SEIDLE, W.C. Heglion 4, Dallas, Reactor Construction & Engineering Support Branch 79/08/08 MCGURREN,H.J. Office of the Executive Legal Director 19 30876310-30879340
- --8506070146 Submits resident inspector commentary for Oct 1979 Insp program activity sheets enct.
 PHILLIPS,H S Region 4, Dallas, Office of the Director, 80/01/31, SEIDLEWC, Region 4, Dallas, Reactor Construction & Engineering Support Branch 11pp 30878;311-30878;321.
- --8506070168 Requests investigation assistance re-encl anonymous allegations received on 830613.
 SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/06/30 SEYFRIT,KV Region 4, Dallas, Office of the Director 3pp 30878339-30878341.

- ~8506070177 Summarizes 800616-20 insp of Brown & Root ofcs in Houston,TX & observations of applicability of anonymous allegations Allegations appear to originate on site Further action should be taken by Const Branch
 HALE,GJ Region 4, Dallas, Vendor Inspection Branch 84/12/10 POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 342-30878 343
- ~8506070194 Discusses lessons learned in investigation 79-19 Assignment of resident inspector at earliest practical time after issuing CP recommended PHiLLIPS,H S. Region 4, Dallas, Office of the Director 84/12/10. SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN,WA Region 4, Dallas, Office of the Director 5pp 30878 344-30878/348
- --B508070256 Submits status rept for 800616 0711 re followup activities associated w/show cause order,per 800624 request Progress on items of noncompliance in Investigation Rept 50-498/79-19 & 50-499/79-19 continuing SEYFRIT, KV Region 4, Dallas, Office of the Director 80/07/14 THORNBURG,H O Division of Reactor Construction Inspection 2pp 30878 349-30878:350
- --8506070313 Recommends discontinuing pursuit of allegations contained in 800813 lir re fack of mgt support, records mgt, inadequate audits, inexperienced personnel & repid personnel turnover SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/16 THORNBURG, H.D. Division of Reactor Construction Inspection 2pp. 30878 361-30879 005.
- --8506070338 Submits analysis of 11 allegations in anonymous itr received 800613 & feasibility of investigation No extensive investigative affort recommended unless alteger identified & more detailed into obtained HERRIR K Region 4, Dallas, Office of the Director 4pp 30879,006-30879 009
- --8506070358 Forwards lessons learned memo re investigation documented in Rept 79-19. Transmittel per memo requested. W/o encl PHILLIPS.H.S Region 4, Datas, Office of the Director, 80/07/21 SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30879 010-30879 010
- -- 9508070408 Advises that reactor vessel outlet safe end dimensional error cannot be closed until results of review during future hap known. Region IV & resident inspector given contilcting info re safe ends etching PHILLIPS, HS Region 4, Dallas, Office of the Director (81/03/01). 19 30879.029 30879 028
- --8508070439 Forwards into on facility embedded plate welding problems, in response to IE request.
 GILDERTL D Region 4, Dallas, Office of the Director (81/03/01) 81/07/17.
 SEIDLEWC Region 4, Dallas, Office of the Director (81/03/01). 4pp. 30878 039-30879 042
- --8506070445 Submits resident inspector commentary for June-Jul 1981
 PHILLIPS,H S, Ragion 4, Dallas, Office of the Director (81/03/01), 81/08/12,
 MADSEN,G L NRC No Detailed Affiliation Given, 4pp. 30879.044-30879
- --8506070461 SALP rept for Jul 1980 June 1981 SEYFRIT,K.V, Region 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp 30879 048-30879 063
- --8508070468 Advises that request for special insp because of Brown & Root engineering problems & trends unnecessary because of 810924 util announcement that Brown & Root will be replaced by Bechtel PHILLIPS.H.S. Region 4, Dallas, Office of the Director (61/03/01), 81/09/25, Region 4, Dallas, Office of the Director (61/03/01) 1p 30879 084-30879:084
- --8506070483 Submits resident inspector commentary for Aug Oct 1981
 PHILLIPS,H.S. Region 4, Datlas, Office of the Director (61/03/01). 81/10/30
 MADSEN,G.L NRC No Detailed Affiliation Given 9pp. 30879.071-30879 079
- --8506070487 Submits draft comments re CEU 811028 petition to suspend const Review of Quadrex rept determines that rept does not conclude that plant design fundamentally flawed.
 SEIDLE,W.C., Region 4, Dallas, Office of the Director (81/03/01), 81/11/04.
 SEYFRIT,K V Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879,080-30879,086
- --8506070503 Forwards draft circular re AWS D1.1 welding of safety related structural steel Forwarding of circular describing QA program & welding deficiencies at vendor facilities & site recommended, PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01), 31/12/09 CHOSSMAN,W A Region 4, Dallas, Office of the Director (81/03/01), 1p. 30879-090 30878.092.
- --8506070508 Submits resident inspector commentary for Nov 1981.
 PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/12/08, MADSEN,G. I. Region 4, Dallas, Office of the Director (81/03/01) 3pp. 30879.093-30879.095
- -8506070515 Commends BM Darby for superior work during team insp as senior resident inspector. PHILLIPS.H.S. Division of Vendor & Technical Programs, 82/02/14. DORBY,B.M. Region 4, Office of Director 1p. 30879.096-30879:096.
- --8508070572 Submits resident Inspector commentary for Nov 1979.
 PHILLIPS.H.S. Region 4, Dallas, Office of the Director, 80/01/17. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp. 30879,119-30879,122
- --8508070575 Requests investigation assistance re allegations that const foreman fired for resisting pressure on workers & that Brown & Root rehiring presons fired due to le Investigations 50-498/79-19 & 50-499/79-19.
 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/10/08. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 1p. 30879;123-30879;123.
- -- 8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power answer to second set of interrogatories, investigation requires significant effort which could be performed w/investigation of H Scarlett allegations. HUBACEK,W G. Region 4, Dallas, Office of the Director, 80/05/28, Region 4, Dallas, Marchanda, 80/05/28, Region 4, Dallas, Marchanda, 80/05/28, Region 4, Dallas, 80/05/28, Region

- -8506100046 Summary of 800519 meeting w/util & Citizens Concerned About Nuclear Power in San Antonio,TX re location of original cadweld inspirecords HALL,R.E. Region 4, Dallas, Office of the Director 2pp 30879 137-30879
- --8506100069 Summary of 800228 meeting w/util in Arlington,TX re nine point action program for resumption of placement of safety related complex concrete HUBACEK,W G Ragion 4, Dallas, Office of the Director 80/03/13 Region 4, Dallas, Office of the Director 2pp 30879 143-30879.144
- --8506100127 Advises of 791218 insp by CM Meyer & J Haygood of State of TX to examine Brown-Minneapolis use of radiography equipment Equipment impounded because there were no survey records, reciprocity notification & one pocket dosimeter HUBACEK,WG Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas, Office of the Director 10 30879 152-30879 152
- --8506100145 Notifies of 761121 alleged intimidation of Pittsburgh Testing Lab inspector after rejecting of three truckloads of concrete because of high entrained air HUBACEK,WG Rogion 4, Dallas, Office of the Director 79/12/10 Region 4, Dallas, Office of the Director 1p. 30679 154-30879 167
- --8506100174 Submits resident inspector commentary for Sept 1979
 PHILLIPS,H S. Region 4, Dallas, Office of the Director, 79/10/24 SEIDLE,W C
 Region 4, Dallas, Reactor Construction & Engineering Support Branch 24pp
 30879
- --8566100184 Discusses review of Texas Observer 790713 article, "Toil & Trouble of South Texas Nuke" None of 16 Items attributed to IE inspirepts appear to ment in vestigative effort beyond normal const deficiencies followup HUBACEK,W G. Rogion 4, Dallas, Office of the Director 79/08/18 Region 4, Dallas, Office of the Director 99p 30879 193 30879 201.
- --8508100260 Responds to 790811 memo requesting into re-major reactive insp cases where significant manpower expended by Region IV personnel SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 78/09/21 THORNBURG,H.D. Division of Reactor Construction Inspection, 2pp 30879:207-30879 208
- --8506100286 Requests investigation assistance re allegation concerning latsification of maint records SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29 SEYFRIT,K V. Region 4, Dallas, Office of the Director, 4pp. 30879 208-30879:212.
- --8506100302 Discusses accelerated QA insp.por 790615 agreement insp will provide basis for determining whether sum of allegations re QA program has substance THORNBURG,H.D Division of Reactor Construction Inspection 79/08/19 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 1p 30879 213 30879 251
- --8506100319 Summary of 800516 meeting w/util re util responses to IE investigation Rept 79-19 & show cause order. HUBACEK,W.G Region 4, Dallas, Office of the Director 80/08/04 Region 4, Dallas, Office of the Director. 3pp 30879:252-30879:254.
- --8508100329 Summary of 800630 technical meeting w/util,Brown & Root, Bechtel & Mgt Analysis Co re Show Cause Item 1 on QA program HUBACEK,W G. Region 4, Dallas, Office of the Director 80/07/09, Region 4, Dallas, Office of the Director 3pp. 30879-255-30879 264.
- --8506100412 Requests investigation assistance re 800627 anonymous allegations that designers of plant piping sys are not competent Allegations should be included in next insp of Brown & Root in Houston, TX.
 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/07/18 SEYFRIT, K.V. Region 4, Dallas, Office of the Director 1p 30680 016-
- --8506100466 Requests investigation assistance re 800722 allegation concerning falsitication of maint records Daily rept of special rings & investigations end: SEIDLE-W.C. Region 4, Dallas, Reactor Construction & Engineering Support Brench. 80077/29, SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 2pp 30880-024-
- --8506100476 Requests investigation essistance re 600909 telcon concern expressed on quality of work personnel performed while under influence of drugs,per Policy Guide B48 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/09/12 SEYFRIT,K V. Region 4, Dallas, Office of the Director 1p. 30880.026-30880.026.
- -8506100537 Discusses 800522 allegations re defective cadwelds.Including safety-related problems & lack of second shift QC Insp supervision Cadweld tensile test records for Summer 1979 should be reviewed to verify compliance HALL,FE. Region 4, Dallas, Office of the Director. 80/05/28, Region 4, Dallas, Office of the Director 1p, 30880 038-30880,039.
- ~8506100548 Forwards 800601 & 06 memos discussing telcons re allegations of welding problems Allegations closely parallel welding problems described in Investigation Rept 79-19. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80705706 SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 1p. 30880:040-30880:040.
- --8508100566 Confirms 800501 telcon w/former util welding supervisor re alleged welding problems.High rejection rate for aluminum bronze essential cooling water sys
 ploing welding noted
 CROSSMAN,W.A Region 4. Dallas, Office of the Director. 80/05/01. Region 4,
 Dallas, Office of the Director 2pp. 30880.041-30880 042
- --8506100673 Discusses 800505 telcon w/former util welding supervisor re alleged welding problems at site.Automatic welding on RCS done on double shift w/no util QA personnel monitoring second shift. CROSSMAN,W.A. HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/05/06 Region 4, Dallas, Office of the Director. 3pp. 30880.043-30880.045.

- --8506100587 Discusses 800229 allegation of improprieties in use of welding electrode Electrode used for welding in turbine operator bidg Util investigation continu ing
 HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/03/13 Region 4, Dallas,
 Office of the Director 1p 30880 046-30880 047
- --8506100618 Discusses allegation of QC Irregulanties at site, including card games by QC civil dept during 6.8 month period beginning in mid-1977 & discrepancies in Lift 6. HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/07/03 Region 4, Dallas, Office of the Director. 2pp 30880-053-30880-053.
- --8506100654 Requests vehicle for resident inspector Use of govt vehicle will increase inspector visibility on site SEYFRIT,KV Region 4, Dallas, Office of the Director, 79/09/17, NEILL,8 G General Services Administration 2pp 30880 054 30880 055
- --8506100657 Requests Investigation assistance re allegations by Brown & Root QA auditor re audit deficiencies Review of alleged audit deficiencies concludes add investigation needed
 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch
 86/08/15 SEYFRIT,K.V Region 4, Dallas, Office of the Director 1p 30880 05630880 056.
- --8506100664 Recommends investigation of allegations re Site Audit ST-36 & responses/corrective action Mgt involvement insufficient to insure working audit process.
 PHILLIPS,HS Region 4, Dallas, Office of the Director 80/08/05 SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30880 057-30880 059
- 8506110712 Responds to NRC 850322 ltr re deviations noted in Insp Repts 50-498/84-16 & 50 499/84 18 Corrective actions design deviations of component cooling water sys will be corrected by amend to FSAR Related correspondence. GOLDBERG,J H Houston Lighting & Power Co #285 745 85/04/25 MARTIN,R D. Region 4, Office of Director Spp. 30832 261-30832 265
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) B5/05/14, Consolidated Edison Co of New York, Inc. 107pp 31044 065-31044,171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Syc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044;172-31044;278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Sva list encl. JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certrication Process." Svc list encl.

 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp. 30848,166 30848,271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-
- 8505280187 IE Info Notice 65-043, "Radiography Events at Power Reactors" Svc list enci, JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-30864,287.
- 8506030384 Forwards Security Insp Repts 50-498/85-05 & 50-499/85 05 on 850408-12 No violation or deviation noted JOHNSON,E.H Region 4, Office of Director, 85/05/30 GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 30676;098-30678 101
- --8506030399 Insp Repts 50-498/85-05 & 60-499/85-05 on 850408-12.No violation or deviation noted.Major areas inspected, preoperational security program development Details withheld (ref 10CFR73 21), KELLY,J.A., EVERETT,R.J., JAUDON,J.P. Region 4, Office of Director. 85/05/21, 1p 30676:101-30876.101,
- 8506060677 IE Info Notice 65-045, "Potential Seismio Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants," Syo list enci. JORDAN, E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/08/08, Consolidated Edison Co. of New York, Inc. 122pp. 30365-031-
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valvas." Svo list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:167-
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svo list encl JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-

100

R. Periodic operating reports & related correspondence

- 8506240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations,per FES Pump oper ation did not occur WISENBURG,MR Houston Lighting & Power Co 85/03/31 KNIGHTON,G W Licensing Branch 3 2pp 31061 338-31061 339
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limenck & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506070070 Responds to FOIA request for documents re prefited testimony filed in C9 or OL hearings, speeches & published papers re nuclear power & Internal memoranda re facility Forwards documents listed App A-F Search continuing FELTON, JM Division of Rules and Records 84/06/20 GLASSPIEGEL, H Shaw, Pittman, Potts & Trowbridge 150pp 30878 125-30881.036.
- --8506070592 Discusses Part 21 rept re supply of wrong matis for fabrication of supports used at project AISI 1035 & 1045 chemistry mails supplied by Cleveland City Forge & unidentified supplier ASTM A668 Class C mail specified HUBACEK,WG Region 4, Dallas, Office of the Director, 80/07/15 Region 4, Dallas, Office of the Director 1p 30879 128-30879 128
- --8506070585 Discusses reporting of 10CFR50.55(e) deficiencies identified by licensed during preparation of response to show cause order Significant const deficiencies identified in response to order must be reported per Part 21.
 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/02. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 1p. 30678 129.30679 129.
- --8506100519 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR50.55e const deficiency & qualifications of site project engineers. CROSSMAN,W A. Region 4, Dallas, Office of the Director. 80/07/18 Region 4, Dallas, Office of the Director. 2pp. 30880.033-30880.035
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalles in RTDs mtg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHE, F. Westinghouse Electric Corp. 85/05/06 THOMAS,C O. Division of Licens ing. 4pp. 30709 090-30709,093.
- 8508060674 First Interim deficiency rept re pipe support eye-rod interferences initially reported on 850425.installation spec changed & eye-rod repair initiated Next rept will be submitted by 850816
 GOLDBERG, J.H. Houston Lighting & Power Co, 85/05/24 MARTIN,R.D. Region 4, Office of Director, 8pp 30746,301-30746:306,
- 8506030526 PNO IV-85-024 on 850630 util reported that agreement reached on cash settlement of lawsuit against Halliburton,Co,parent company of Brown & Rool,Inc City of Austin,one of four principal owners,still considering agreement. CROSSMAN,W.A. Region 5, Office of Director. 85/05/30, 1p. 30679.034-30678.034
- 8506110222 Final deficiency rept re effects on postulated (alture of reactor coclant pump thermal barrier HX combined w/single active fallure of component cooling water solation valve Initially reported on 850220 Valve monitors Installed.

 GULDBERG, J. H. Houston Lighting & Power Co 85/05/30 MARTIN.R D Region 4 Office of Director. 3pp 30832:248-30832:250.
- 8506140495 Informs that program & schedule for execution of litigation document review will be provided within 2 to 3 wks to ensure that documents do not fall in 10CFR50.55e reporting requirement category.
 GOLDBERGJ.H. Houston Lighting & Power Co 85/06/05, MARTIN,R.D. Rogion 4, Office of Director 2pp, 30897:125 30897:126
- 8508200533 First interim deficiency rept re core exit temp measurement sys initially reported on 850509. Specific corrective actions for RCS subcooling margin & Inadequate core cooling under investigation. Next rept expected by 850920 GCLDERGJ.H. Houston Lighting & Power Co. 85/06/05. MARTIN.R.D. Region 4, Office of Director. 5pp. 31020.086-31020 070
- 8506200538 First Interim deficiency rept re Phoenix Steel thin wall pipe. Initially reported on 850506 Bechtel directed to place hold tags on lengths of pipe in yard Phoenix SA106 Grade B pipe not installed will be scrapped Next rept by 850830. GOLDBERG.J H. Houston Lighting & Power Co. 85/08/05. MARTIN,R.D. Region 4, Office of Director 5pp. 31057:137-31057,141.
- 8506200529 First interim deliciency rept re unanalyzed selsmic interactions initially reported on 850508 Selsmic displacement response & contact sensitivity evaluated to establish acceptance criteria Next rept expected by 850920.

 GOLDBERG.J.H. Houston Lighting & Power Co. 85/08/07. MARTIN,R.D. Region 4, Office of Director, 4pp 31057:133-31057:136.
- 8506270368 Final deficiency & Part 21 rept re failure of Ruskin Fire dampers to close under design air flow conditions initially reported on 841211.Larger springs &/or smaster damper section sizes will be used.

 GOLDBERG,J.H. Houston Lighting & Power Co 85/06/14. MARTIN,R D Region 4, Office of Director, 5pp 31252:255-31252:259.
- 8508270379 Final deficiency rept re diesel generator fuel storage capacity initially reported on 850516.Design will be changed to return excess fuel to storage tank via Seismic Category i,Safety Class 3 piping.
 GOLDBERG,J H. Houston Lighting & Power Co. 85/06/14 MARTIN,R D. Region 4, Office of Director. 4pp. 31252:263-31252:266.

T. Hearing transcripts on non-antitrust matters

- 8506240715 Corrections to transcript of 850430-0502 sixth prehearing conference Served on 950622 pECHI-OEFER,C Atomic Safety and Licensing Board Panel #284 549 85/08/21 (pp. 31161.308-31161.323.
- 8506280061 Forwards testimony of individuals to be presented on behalf of applicants in Phase II of proceeding scheduled to begin on 850711 List of exhibits intended to be offered into evidence onel Related correspondence NEWMAN, JR Nowman & Holtzinger. NEWMAN, JR Houston Lighting & Power Co NEWMAN, JR San Antonio, TX #285 596 85/06/26 BECHHOEFER, C., LAMB, J. C., SHON, F. J., Atomic Safety and Licensing Board Panet 336pp 31255 048-31256 023

v. Operator Examinations

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL honrings, spaceties & published papers re nuclear power & internal memoranda re facility Forwards documents tisted App A-F.Search conflucing FLLYON, J.M. Division of Rulos and Records 84/06/20 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge, 150pp 30878,125-30881,036
- -9596070461 SALP ropt for Jul 1980 June 1981. SEYFRIT,K V. Ragion 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp 30879 048-30879 063.
- 8506100984 Floquesta confirmation re whether participation of senior reactor operator instructors in cold license training program meets requalification requirements in certification iteration correspondence DEWEASE, G. Houston Lighting & Power Co. #285 604 85/02/08 MARTIN,R D. flegion 4, Office of Director. 2pp. 30824:278-30824:279
- 8508190857 Forwards schedule for operator licensing & requalification exams for remainder of FY85 88,per Generic Ltr 85 04, "Operator Licensing Exams" Related correspondence. respondences.

 DI.WEASE, J.G. Houston Lighting & Power Co. #285 238 85/03/15 BECKHAM,D Division of Human Factors Safety. 4pp. 30824 283-30824.286

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

- 8508170286 FOIA request for 12 categories of records re facility LOWERY J.D. Rkidoli, Williams, Builitt & Walkinshaw. 85/01/29, FELTON,J.M. Division of Rules and Records, 2pp. 30981,259 30981,260
- 4506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests.Records already available in POR for Insp. FLLTON,J.M. Division of Rules and Records, 85/03/04 LOWERY,J.D. Riddelli, Williams, Buillitt & Welkinshaw, 1p. 30981,261-30981,261
- 8500130490 Advisos that extended const delay noted in 830713 ltr still in effect Work required to close & test reactor bldg steel containment vessel requires mobilization of Contract 3240-213 to complete remaining work & eliminate add costs KOHLER,A D Washington Public Power Supply System 85/05/21, MARTIN,J B Region 5, Office of Director. 2pp 30891-037-30891-038
- 8504040448 Forwards Hov 2 to "Proservation of Assots Preventative Program," for roviow & approval Meeting requested to discuss comments Ceretificate of Svc enct. KOHLER, A.D. Washington Public Power Supply System. 85/05/24 MARTIN, J.B. Region 5, Office of Director. 4pp. 30698-310-30698-025
- -8506040455 Rov 2 to "Proservation of Assets Preventative Program." BARTON.H.L., HULBERT,D.I., HARRIS,V.R. Washington Public Power Supply System WMC-051 R02, 85/02/20, 74pp, 30698,314-30699 025,
- 8508210107 Responds to Generic Ltr 85-02 re steam generator tube integrity.Receipt of ESFAS 8 resulting safety injection actuation signal does not require realignment of pump suctions
 SORENSEN.G. Washington Public Power Supply System. 85/06/17. SORENSEN.G C. Washington Public Power Supply System. 85/06/17. KNIGHTON,G W. Liconsing Branch 3 2pp. 31024-356-31024-357
- 8506250335 Discusses resolution of key licensing issues re stiff clamps Summary eval-unition root being developed & will document test results & address other concerns raised in IE Info Notice 83-80 re stiff clamp concept SORENSEN.G C Washington Public Power Supply System 85/06/20 KNIGHTON.G W. Licensing Branch 3. 3pp 31198:211-31198 213.

H. General correspondence

- 8505030394 Requests JD Marlin, assistant managing director for operations, be added to distribution for Units 1,2 & 3. SOFENSEN, G.C. Washington Public Power Supply System 85/05/13, MARTIN, J. B. Rogion 5, Office of Director. 1p. 30675.321-30675;324
- Q. Inspection reports, iE Bulletins & correspondence
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 300103), 95/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044:065-31044.171.
- 8505130036 Suppl 1 to IE info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 30103), 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044-378 830103), 80 31044 278.

- 8505200590 IE Into Notice 85.038, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,EL Drivision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837.258.30837.363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN,E.L. Drivision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 168-30848 271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Etements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc Fst enci JORDAN,E L. Drislon of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30864 167
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc tist enci JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865.001-
- 8508260549 Forwards Meeting Repts 50-460/85-01 & 50 508/85-01 re proposed readiness review program on 850522
 KIRSCH,D F Region 5, Office of Director 85/06/07 MAZUR,D W Washington Public Power Supply System 2pp 31232 070 31232 092
- -8505280554 Meeting Repts 50 460/85-01 & 50 508/85-01 on 850522 Item discussed proposed readiness review program including preservation program for Unit DODDS,RT, KIRSCH,DF, Region 5, Office of Director 85/06/06 21pp 31232 072-31232 092
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 83
- 8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376 183

DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

A. Application/construction stage documents & correspondence

- 8506170286 FOIA request for 12 categories of records re facility
 LOWERY, J D Riddell, Williams, Bullitt & Walkinshaw 85/01/29 FELTON, J M Division of Rules and Records 2pp 30981.259-30981 260
- 8508170298 Responds to FOIA request for records re facility.Ofc of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for Insp FELTON,J M. Division of Rules and Records. 85/03/04 LOWERY,J D Riddell, Williams, Builitt & Walkinshaw. 1p. 30981:261-30981:261

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

A. Application/construction stage documents & correspondence

- 8506170286 FOIA request for 12 categories of records re facility LOWERY, J D. Riddell, Williams, Bullitt & Walkinshaw 85/01/29, FELTON, J M. Dwi-sion of Rules and Records. 2pp 30981-259-30981,260
- 8506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests.Records already swallable in PDR for insp. FELTON.J.M. Division of Rules and Records 85/03/04 LOWERY,J D Riddell, Williams, Bullitt & Walkinshaw. 1p 30981:261-30981:261

DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Locitie Grade 242 as acceptable matt.Info lit & Itr to tuli encl. CUMMINS.B.R. Henry Pratt Co 85/05/30 KEPPLER,J.G. Region 3, Office of Director 3pp. 30891 098-30891.108

--8506130573 Part 21 rept re tack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS B R. Henry Pratt Co. 85/05/23 KEPPLER,J G. Region 3, Office of Director 6pp 30891 101 30891 106

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

S Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Lockte Grade 242 as acceptable matt Info It & lit to util encl CUMMINS,B R Henry Pratt Co 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp 30891 098-30891 106
- ~8506130573 Part 21 rept re lack of Loctile on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV.271 & 277 CUMMINS.B R Henry Pratt Co 85/05/23 KEPPLER.J G Region 3, Office of Director 6pp 30891 101-30891 106

DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

S. Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Locitie Grade 242 as acceptable mathinto its 8 lit to util end: CUMMINS,B R. Henry Pratt Co. 85/05/30 KEPPLER,J G. Region 3, Office of Director 3pp 30891 098-30891 106
- -8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS.B R. Henry Pratt Co. 85/05/23 KEPPLER,J G. Region 3, Office of Director 6pp 30891 101 30891 106

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

6506130557 Amends 850523 Part 21 rept to include Locute Grade 242 as acceptable mati info itr & lir to util enci CUMMINS,B R Henry Prait Co 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp 30891 098 30891 106

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

Q Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc hat encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065
- 8505130033 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044,172-311445.
- 8505200690 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.

 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp. 30837 258-
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list encl JORDAN,E L. Dwision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:168-30848 271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852-245-2887 282
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svo list enci. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864:167-
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046
- 8506080707 IE Info Notice 85-046, "Clanfication of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043:301-

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cectain Target Rock Solenoid-Operated Valves." Svc list end:
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31286153-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contains) Breathing Apparatus Air Cylinders" Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376/64

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

Q. Inspection reports, IE Builetins & correspondence

- 8505130027 Suppl 1 to IE Info Nolice 84-55, "Seal Table Leaks at PWRs." Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Rtsl 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044065.
- 8505130038 Suppl 1 to IE Into Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Sve list enct.
 JORDANEL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044172
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN, EL Division of Emergency Proparedness & Engineering Response (Pust 830123) 85/05/22. Consolidated Edison Co. of Now York, too 100pp 30637253
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list end JORDAN,E I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Ind. 106pp. 30648168.
- 8505280181 iE info Notice 85-042, "Loose Phosphor in Panasonic 800 Series 8រស់រុង TLD Elements." Svc list enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Put 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Section endi JORDAN,E L Division of Emergency Preparedness & Engineering Response (Past 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30861167 30864 287
- 8506060677 IE Info Notice 85-045, "Potential Spismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants " Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Part 830103), 85708/06 Consolidated Edison Co. of New York, Inc. £22pp. 30865.001 30865.046
- 8508080707 IE Info Notice 85 048, "Clarification of Several Aspects of Romeyable fla dieactive Surface Contamination Limits for Transport Packages " Svc list encl. JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Fust 830103), 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301 31044-064.
- 8508140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cartain Target Rock Sciencid-Operated Valves." Svoillat and JORDAN,EL. Division of Emergency Preparadness & Engineering Rosponsis (Pust 830103) 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp. 31269 157 31268,304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice;Defective Self Contained Breathing Apparatus Air Cylinders." Svo fist encl.

 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376/64

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

- 8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility.Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4).

 CHILK,S.J. Office of the Secretary of the Commission 83/11/10. BERNABELL Government Accountability Project, 44pp. 30704:001-30706:007.
- --8508030062 Rev 10 to Procedure 2550, "Cable Terminations" Incomplete procedure installation spec for cable splicing termination & supports, Quality Class Q & Rienci Bechtel Corp. 82/04/02, 19pp. 30704,045-30704:083.
- -8508030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Terporary Mod Controls."

 MILLER,R W. Bechtel Corp. 81/12/17. 14pp. 30704:084-30704.077
- --8508030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High-Potential Tox ing." GAITHER,R.J. Bechlel Corp. 82/06/02, 65pp. 30704·078-30704:145.

E NRC Safety Evaluation Report (SER), supple & correspondence

- 8506180168 Informs that post-accident sampling sys operable following completion of mods & testing & meets NUREG-0737, Item II 8.3 provisions May 1985 SSER 8 closed
- out
 VAN BRUNT,EE Arizona Public Service Co 85/06/13 KNIGHTON,GW Licensing
 Branch 3 2pp 30975 161-30975/162

F. Security, medical, emergency & fire protection plans

- 8508110439 Advises that wk of 850617 would be suitable for LASL representatives to visit facility to identify areas in which sabotage actions could result in radiological release per 10CFR100.

 VAN BRUNT,EE Arizona Public Service Co. 85/05/14 MONTGOMERY,J Region 5, Office of Director. 1p. 30816 307-30816 307.
- 8506030400 Forwards updated emergency plan implementing procedures, (EPIP) including 7N409 03 00,7N409 04 00 & 7N409.07 00 which generally replace EPIP 35 W/o encis
 - ericis VAN BRUNT,EE Arizona Public Service Co 85/05/23 MARTIN,J B Region 5, Office of Director 1p 30676·102-30676·102.
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-parediness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparediness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners 11pp, 30785 007-30785 017
- 8506030436 Forwards App 10, "Olfsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Olfsite Plan." App confirms that medical facilities identified for use during emergency. Related svos also identified SANDERS,M.E. Federal Emergency Management Agency 85/05/29 MATTHEWS,D Emergency Preparedness Branch. 1p. 30677 194-30677 204
- -8506030446 Extract of Annex D.App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan,State of AZ," Change 1,dtd Jan 1985. Anzona, State of 85/01/31 10pp 30677.195-30677 204
- 8506040143 Forwards Security Insp. Rept. 50-528/85-15 on 850506 10 & notice of violation Notice of violation & rept withheld (ref. 10CFR2 790 & 73 21)
 MONTGOMERY, J.L. Region 5, Office of Director 85/05/30 VAN BRUNT, E.E., Arizona Public Service Co, 2pp. 30701 318-30701 319
- 8506100605 Forwards clarification to enci to 850524 ftr re compliance w/850521 omer-gency planning statement of policy. Unaccredited facilities identified on listing of area medical facilities
- THE TRUMBES VAN BRUNTE E Anzona Public Service Co. 85/06/05 KNIGHTON,GW Licensing Branch 3 3pp 30794-185-30784:167.
- 8505250354 Responds to JG Partlow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures Program should be similar to other IE insp programs inclusion of Procedure 82102 not supported WENSLAWSKI, F. A. Region 5, Office of Director. 85/06/21, CUNNINGHAM,L.J. Operating Reactor Program Branch. 11pp. 31198.034-31198.044

H. General correspondence

- 8508040251 Ack receipt of 850510 ltr to EE Van Brunt w/copy to M Walker Requests records to be corrected directing correspondence to M Ginsberg THOMPSONS. Arizona, State of, 85/05/24. KNIGHTON,G W. Licensing Branch 3 1p 30709 352-30709 352
- J. Insurance & Indemnity Information
- 8506140453 Forwards Endorsements 22-26 to NELIA Policy NF-266 & Endorsements 1-8 to MAELU Policy MF-116.Amendatory Endorsements 17-21 to NELIA Policy NF-266
 - also enci VAN BRUNT,E.E. Arizona Public Service Co. 85/06/11. Office of Nuclear Reactor Regulation, Director. 28pp. 30899.001-30899.028.

P. Operating license stage documents & correspondence

- 8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant,notification by NRC of plan & possible implications of plan on fuel load,operation & licensing.
 BELL,N Nuclear information & Resource Service 86/01/15. FELTON,J.M Division of Rules and Records 2pp 30968:203-30968 204
- 8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant.Documents in app w/astericks in PDR,other documents forwarded FELTON,J.M. Division of Rules and Records. 85/03/07, BELL,N. Nuclear Information & Resource Service, 3pp. 30968:205-30970 305
- ~8504180281 Forwards Arizona Corp Commission 841128 rate case order introducing incentive regulation plan ra completion & operation of plant. Review & analysis of safety implications requested RUHTER,W E. Arizona, State of 84/12/14 MARTIN,J. Region 5, Office of Director. 30pp. 30970;236-30970 270.
- --8506150312 Forwards request from State of AZ Utili Commission re "Plan for Administration of Performance Incentive Adjustment" detailing administration of operating incentives re Anizona Public Svc share of Palo Verde Unit 1. FAULKENBERRY, B. Region 5. Office of Director, 84/12/19 REHM,T Office of the Executive Director for Operations, 13pp, 30970:271-30970.305.
- 8506060290 Forwards SER re evaluation of 841202 changes to data base constants for tacility core protection calculator software. Reduction in penalty factors acceptable for prant operation. Reduction will be reevaluated during generic review KNIGHTON,G W. Licensing Branch 3, 86/05/15, VAN BRUNT,E.E. Anzona Public Service Co 6pp. 30783.127-30783-153.

- -8506060298 Safety evaluation supporting changes to data base constants for facility core protection calculator software
 'NRC No Detailed Affiliation Given 85/05/15 21pp 30783 133-30783 153
- 8506130578 Requests assessment of issues raised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys Early reply necessary due to Unit 1 full power licensing schedule KNIGHTON,G W Licensing Branch 3 65/05/21 VAN BRUNT,E E Arizona Public Service Co 2pp 30892 361-30892 362
- 8506130430 Forwards,for review & approval, "Preplanning Alternate Sampling Program,Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Efficient Monifors," per Tech Spec Section 6 16 1 VAN BRUNT,E E Anzona Public Service Co 85/05/22 MARTIN,J B Region 5, Office of Director 1p, 30891 079 30891 084
- ~8508130432 "Preplanning Alternate Sampling Program.Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors" * Arizona Public Service Co. 85/05/17 5pp. 30891 080-30891 084
- 8506130497 Certifies that Item 1 a of Attachment 1 to License NPF-34 complete for initial entry into Mode 2 Applicable surveillance tests or preoporational testing meet requirements of Tech Specs & performed in required interval VAN BRUNT,E E Arizona Public Service Co 85/05/24 MARTIN,J Region 5, Office of Director 1p 30891-108-30891 108
- 8508040371 Submits scope of proposed reexam of diesel generator cooking & essential cooling water sys Reexam,in addition to spray pond monitor program,described in Procedure 73AC-95P01, "Spray Pond Piping Integrity Verification," in 850524 its VAN BRUNT, E. Arizona Public Service Co. 85/05/30 KNIGHTON,G.W. Licensing Branch 3 2pp 30703 171-30703 172
- 8506100680 Application for amend to License NPF-34 changing Tech Specs to support timely completion of power ascension test program & prevent suspension of startup tests VAN BRUNT,E.E. Arizona Public Service Co 85/05/31 DENTON,HR Office of Nu clear Reactor Regulation, Director 2pp. 30794 153 30794.184
- --8506100662 Proposed Tech Spec supporting timely completion of power ascension test program & preventing suspension of startup tests
 Arizona Public Service Co. 85/05/31. 8pp 30794.155-30794 162.
- --8506100689 "Surveillance Requirements for Emergency Diesel Fuel Oil Sys in Nuclear Power Plants" STRAUSS,K.H. Strauss, K.H. 83/09/23 22pp 30794 163-30794 184
- 8506240646 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLEAR GENERAT-ING STATION, UNIT 1 Docket No 50-528 (Arizona Public Service Company)
 * Division of Licensing NUREG-1133 85/05/31, 515pp 31151 001-31152,155
- 8508109578 Forwards "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fields Following Accident," per NUREG 0737, Item III D 1.1 VAN BRUNT, E E Arizona Public Service Co 85/06/06. KNIGHTON, G.W Licensing Branch 3 2pp. 30793 264-30793 288
- -8506100581 "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fluids Following Accident"

 * Arizona Public Service Co 85/06/05 22pp, 30793.286-30793 288.
- 8506130581 Staff requirements memo re discussion/possible vote in Washington,DC on full power OL for plant Issuance of full power license authorized.
 CHILK,SJ Office of the Secretary of the Commission, 85/06/06, DIRCKS,WJ Office of the Executive Director for Operations to 3082 359 30892:358
- 8508280089 Responds to NRC 850514 request for addit info re QA program Proposed changes to FSAR Sections 17.1A.1 & 17 1A.1 2.5.2 encl. VAN BRUNT,E E. Arzona Public Service Co 85/06/13 KIRSCH,D F. Region 5, Office of Director 5pp 31256 032-31256.036
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific info re-potential for uncontrolled radiation exposures in PWR cavilles,per JG Partlow 950315 request. No further generic action needed TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director. 9pp. 31211;322-31211;330.
- 8506250150 Forwards request for addl info re preplanned alternate sampling program submitted by 850522 tr.Info requested within 30 days of itr date Application for amond to License NPF-34 necessary to change sample frequencies SCARANO_R.A. Region 5, Office of Director, 85/06/19, VAN BRUNT,EE Arizona Public Service Co. 2pp. 31180 084 31180 085
- 8508250448 Responds to Generic Lir 85-02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Eddy current testing & helium leak detection will be used VAN BRUNT,E E. Arizona Public Service Co 85/06/21 THOMPSON,H L Division of Licensing, 28pp. 31180 309-31180.336

O. Inspection reports, IE Bulletins & correspondence

- 8506030431 Responds to NRC 850409 ftr re violations noted in Insp Rept 50-528/85-04.Corrective actions,walkdown performed to determine compliance & Procedure 30AC-92201 will be revised to responsibilities of work control group. VAN BRUNT, E. Artzona Public Service Co 85/05/08 KIRSCH,D.F. Region 5, Office of Director 5pp. 30678:128-30678-130.
- 8506050129 Forwards Insp. Repts 50-528/85-16,50-529/85-10 & 50-530/85-07 on 850303-0427 & notice of violation KIRSCH_D,F Region 5, Office of Director, 85/05/13, VAN BRUNT,E.E. Arizona Public Service Co 2pp 30725.321-30725
- --8506050140 Notice of violation from Insp on 850303-0427.
 MILLER, L.F. Region 5, Office of Director, 85/05/13 1p. 30725;323-30725;323.

- --8506050171 Insp Repts 50-528/85 16,50 529/85-10 & 50 530/85-07 on 850303-0427 Violation noted failure to perform insps re installation of electrical pull boxes & manholes HERNANDEZ,G.H., BALL,J.R., MILLER,L.F., Region 5, Office of Director 85/05/13 9pp 30725 324-30725 332
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svo list encl. JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post B30103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172-
- 8506060706 Forwards Insp Repts 50-528/85 08 & 50-529/85 09 on 850311-0428 & notice of violation KIRSCH,D F Region 5, Office of Director 65/05/16 VAN BRUNT,E E Arizona Public Service Co 2pp 30746 327-30746 351
- --8506060713 Notice of violation from Insp on 850311-0428 MILLER, L.F. Region 5, Office of Director 85/05/16, 2pp 30746 329-30746 330
- --8506060722 Insp Repts 50-528/85 08 & 50-529/85-09 on 850311-0428 Violation noted failure to maintain control room essential ventilation sys operable & failure to complete necessary surveilfance testing ZIMMERMAN,R, FIGRELLIG, BOSTED,C Region 5, Office of Oirector. 85/05/15 21pp 30746 331-30746.351.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDANIE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 105pp. 30837 258-30837.363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
 JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271.
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852:363
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Syc tist enci. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp 30884,167-30864,287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Syc JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864:045 30864:166
- 8506040143 Forwards Security Insp Rept 50-528/85-15 on 850508-10 & notice of violation Notice of violation & rept withheld (ref 10CFR2790 & 73.21).

 MONTGOMERY,J.L. Region 5, Office of Director, 85/05/30, VAN BRUNT,E.E. Anzona Public Service Co. 2pp 30701.318-30701,319.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants," Svo list encl. JORDAN,E.L. Division of Emrgency Preparedness & Engineering Response (Post 830103), 85/06/06, Consolidated Edison Co of New York, Inc. 122pp. 30865:001-
- 8506080707 IE Info Notice 85 048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc 124pp 31043.301-
- 8506180199 Responds to NRC 850513 fir re violations noted in Insp Repts 50-528/85-16 & 50-529/85-10 Corrective actions acceptance package review reassigned to outage mpt group, controlling procedure revised & const insp procedure reviewed, VAN BRUNT, E E. Arizona Public Service Co. 85/08/12 KIRSCH, DF. Region 5, Office of Director. 7pp. 30978:016-30976-022.
- 8506280053 Responds to violations noted in Insp Rept 50-528/85-04. Rev to Procedure 30AC-97701 scheduled for approval on 850826, not on date indicated in util 850508 lir. Rev will identify responsibility for removal of maint required tags VAN BRUNT, E.E. Arizona Public Service Co. 85/06/13. KIRSCH, D.F. Region 5, Office of Director. 1p. 31256.028-31256:028.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Scienoid-Operated Valves" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 167-31268:304.
- 8506250438 Forwards Exam Rept 50-528/OL-85-01 of exam administered on 850416-997E.P.J. Region 5, Office of Director. 85/06/18. VAN BRUNT,E E. Arizona Public Service Co. 2pp. 31198:248-31198:324.
- -9506250449 Exam Rept 50-528/OL-85-01 on 850416-19,23-28 & 30 0502. Exam results:14 senior reactor operator (SRO) candidates passed, one SRO candidate failed written exem, one SRO failed simulator exam & six reactor operators passed JOHNSTON,G.W., O'BRIEN,J.P., SHIRAKI,C. Region 5, Office of Director, 85/06/12, 75pp. 31198-250-31198-324.

- 8506140636 IE finfo Notice 85 048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svo list encl JORDAN/EL Division of Emergency Proparedness & Engineering Response (Pol. 830103), 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376064 31376 183.
- R. Periodic operating reports & related correspondence
- 8506100244 Monthly operating rept for Mar 1985 W/850417 Itr RICHARDSON,MP, VAN BRUNT,E E Arizona Public Service Co 85/03/31 BARRY,L W Office of Resource Management, Director 6pp. 30827 134 30827 139.
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Detays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKSWJ Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp 30785 007 30785.017
- S. Reportable occurrences, LERs & related correspondence
- 8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged delicency in Model 272 grilles furnished to facility by Titus Products & related documents \$ \$cinost-der undated itr encl W/o encl MCDEVITT, JS Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p. 30986 246-30986 246
- 8506180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 gniles furnished by Titus Products to facilities App A documents available in PDR.No records created by NRC FELTONJ M Division of Hules and Records 85/04/09 MCDEVITT, J S Kirkpainck & Lockhart 2pp 30986 247-30986:248
- 8506060561 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation VAN BRUNT, E E Artzona Public Service Co 85/04/29, KIRSCH, D F Region 5, Office of Director 5pp 30768.184-30768 188
- 8506050568 Revised Final Deficiency Rept DER 83 81 re mfg defect in Gulfalloy stain-less steel pipes litems 1-5,8,12 & 14 100% ultrasonically examined for thickness, except where installed pipe support or other characteristics prevented VAN BRUNT,E E. Arizona Public Service Co 85/05/08 KIRSCH,D F Region 5, Office of Director 5pp, 30768:214-30768:218,
- 8506030528 RO on 850505,plant socurity sys did not return to svc as expected after planned electrical outage Security compensatory measures established per station security plan. Event determined not reportable under 10CFR73,71. VAN BRUNT,E E ATZONA Public Service Co 85/05/10 MARTIN,J B Region 5, Cifice of Director 1p. 30675/301-30875/301
- 8506170194 Deficiency Rept DER 85-08 re auxillary feedwater actuating sys hysteresis setpoint valve Final rept delayed until 860531. VAN BRUNT,E E Artzona Public Service Co 85/05/13 KIRSCH,D F Region 5, Office of Director 2pp. 30973 173-30973-174
- 8508030490 Forwards response to 840802 litrs requesting root cause analysis & add Info re Deficiency Repts DER 84-31,84-11, 83-69 & 63-46, VAN BRUNT,E E Artzona Public Service Co. 85/05/15 KIRSCH,D F, Region 5, Office of Director, 10pp. 30675-311-30675-320,
- 8506170186 Deficiency Rept DER 85 03 re 3-inch selsmic gap criteria. Final rest expected by 850614. VAN BRUNT,E.E. Arizona Public Service Co 85/05/15 KIRSCH,D.F. Region 5, Office of Director 2pp. 30973,184-30973-185,
- 8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet seismic qualification requirements. Evaluation & corrective action completed. Final rept expected by 850614. VAN BRUNT,E.E. Artzona Public Service Co 85/05/15, KIRSCH,D.F. Region 5, Cifice of Director, 2pp. 30972,350 30972;351
- 8506140023 Deliciency Evaluation Rept DER 85 07 re lack of bolt nut retention mechanisms on C-E instrument rack design.Bolt nut retention mechanisms installed Final rept expected by 850615.

 VAN BRUNT,E E Artzona Public Service Co 85/05/16 KIRSCH,D.F. Region 5, Cifice of Director, 2pp. 30909;030-30909 031.
- 8506130429 Special rept.on 850424,72-h ACTION statement for operability of containment area radiation monitors RU-148 & RU-149 exceeded Justification for interim operation submitted by licensee Detectors will be Installed by 850731. VAN BRUNTLE E. Altzona Public Service Co. 85/05/24. MARTIN,J.B. Region 5, Office of Director. 2pp. 30910:108-30910:109
- 8506140014 Deficiency Evaluation Rept DER 85-16 re pipe matt w/undersized wall thickness Deficiency not reportable per 10CFR50 55(a). VAN BRUNT,E.E. Artzona Public Service Co. 85/05/24, KIRSCH,D.F. Region 5, Office of Director. 2pp 30909.028-30909.029.
- 8506060545 LER 85-027-00, on 850425, automatic actuation of control room essential fi-tration actuation signal occurred due to spurious high radiation alarm on radiation monitoring unit. Cause & corrective action under investigation W/850525 lir. QUINN,W-r., VAN BRUNT,E.E. Arizona Public Service Co. 85/05/25, 3pp 30767 351 30767:353.
- 8506060550 LER 85-030-00 on 860425 both ECCS trains declared inoperable due to in-determinate operability of containment recirculation sump Isolation check valves Caused by fallure to retest valves following disassembly. W/850525 itr QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/05/25, 3pp. 30758 351-30726 352

- 8506170053 Special rept on 850425, diesel generator A determined inoperable due to start failure while testing oscillographic device Caused by oil in control air sys Fuel rack cylinder shall thoroughly cleaned Generator tested satisfactorily VAN BRUNT, E. Arrzona Public Service Co 85/05/25 MARTIN, J B Region 5, Office of Director 4pp 30973 039-30973 042
- 8506130557 Amends 650523 Part 21 rept to include Loctite Grade 242 as acceptable mail Into Itr & Itr to util encl CUMMINS,B R Henry Pratt Co 85/05/30 KEPPLER,J G Region 3, Office of Director 3pp 30891 098-30891 106.
- --8506130573 Part 21 rept re tack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 Itr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277 CUMMINS,B R Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Director 8pp 30891 101.30891.106.
- 8508240870 Final Deficiency Rept DER 85 08 re hysteresis setpoint Initially reported on 850307 Caused by C-E failure to provide hysteresis setpoint value in setpoint decument fleen not reportable per 10CFR50 55(e) or 10CFR21. VAN BRUNT, E. Arrzona Public Service Co 85/05/30 KIRSCH, D F Region 5, Office of Director 4pp 31201-122-31201 125
- 8506200384 LER 85 033 00.on 850508,inadvertent actuation of control room essential filtration & containment purge isolation occurred Caused by reenergizing remote indication & control unit for RU-38 Personnel counseled W/850807 ftr CULINNW F, VAN BRUNT,E.E. Arizona Public Service Co 85/08/07 3pp 31020 255-31020 257
- 8506200108 LER 65-037 00 on 850429,grab sample data obtained to comply w/Tech Spec Limiting Condition for Operation 3.3.3.9 Action Statement 40 invalidated Caused by excess condensation in sample lines Moisture trap installed W/850610 ftr. QUINN,W F, VAN BRUNT,E E Arizona Public Service Co. 85/06/10, 2pp. 31022.348-31022.349
- 8506280030 LER 85-018 01 on 850305 & 08,diesel generator A failed to attein Tech Spec required voltage,frequency & speed within 10 s during surveillance test Caused by pneumatic start sys leakage W/850810 ltr QUINN,W F., VAN BRUNT,E E. Arizona Public Service Co. 85/06/10 MARTIN,J D Region 5, Office of Director 5pp 31258 243-31258 247
- 8506280079 Special rept re 850509 failure of diesel generator to start. Caused by failure of turbo charger manifold temp control valve in "vent to atmosphere" position & major starting air sys leak Control air supply plugged to temp control valves. VAN BRUNT, E. Arizona Public Service Co. 85/06/10 MARTIN, J.B. Region 5, Office of Director. 4pp. 31254, 100-31254, 103.
- 8506260346 LER 85 032-00 on 850423, discovered particulate & charcoal sampling media in fuel bidg ventilation monitor w/sample flow routed through alternate collection chamber Caused by personnel error. Technician counseled, W/850614 tir QUINN,W F, VAN BRUNT,E E Arizona Public Service Co 85/06/14 4pp 31230.217-31230-220

T. Hearing transcripts on non-antitrust matters

- 8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility. Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4) CHILK, SJ Office of the Secretary of the Commission. 83/11/10. BERNABEI, L. Government Accountability Project. 44pp 30704:001-30708:007
- --8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40-BUNTING,T Affiliation Not Assigned 82/07/13 41pp, 30704:146 30704:186.
- --8506030111 Transcript of Interview of WM Baker on 820714 re allegations Pp 1-30 BAKER,W.M Bechtel Corp 82/07/14 31pp 30704 187-30704:217
- --8506030116 Transcript of Interview of WR Burdick on 820701 re allegations Pp 1-28. BURDICK,W.R Bechtel Corp 82/07/01 29pp 30704 218-30704 234.
- -- 8508030121 Transcript of Interview of JH Crans on 820617 re allegations Pp 1-32 CHANE, J.H Bechtel Corp 82/06/17 33pp 30704.235-30704:267.
- --8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1-17. DEAKINS,R A. Bechtel Corp 82/07/01, 18pp 30704.268-30704 285.
- --8506030131 Transcript of Interview of NJ Doebler on 820702 re core drilling allegations.Pp 1-8, DOEBLER,NJ, Bechtel Corp 82/07/02, 8pp 30704 286-30704:293.
- --8506030142 Transcript of interview of MB Goldberg on 820628 re allegations.Pp 1-7 GOLDBERG,M 8. Bechtel Corp. 82/06/28, 8pp. 30704 294-30704;301.
- --8506030146 Transcript of interview of GA Kennard on 820617 re altegations.Pp 1-18 Into deleted. KENNARD,G A. Bechtel Corp. 82/06/17 18pp. 30704;302-30704.330
- --8506030174 Transcript of Interview of DJ Mast on 820617 re allegations. Pp 1-17 MAST,D B. Bechtel Corp. 82/06/17. 17pp. 30704 331-30704:345
- --8508030181 Transcript of Interview of SJ Moody on 820617 re allegations Pp 1-15, MOODY,S.J. Bachtef Corp. 82/06/17 15pp. 30704;346-30704;358.
- --8506030190 Transcript of Interview of HR Nunez on 820629 re responses to allegations.Pp 1-44.Info deleted. NUNEZ,H.R. Bechtel Corp 82/06/29. 45pp, 30704.357-30705:019.
- -- 8506030200 Transcript of Interview of RA Rehfeld on 820830 re allegations Pp 1-37, REHFELD,R A Bechtel Corp. 82/06/30 38pp. 30705:020 30705.059.
- --8506030238 Transcript of interview of RD Gunderson on 820601 re allegations.Pp 1-166.Info deleted GUNDERSON,R.D Affiliation Not Assigned. 82/06/01, 164pp. 30705:060-30705 223.

- --8506030246 Transcript of Interview of FIC Huff on 820715 re allegations Pp 1-8 RUFF,R C. Bechtel Corp. 82/07/15 9pp. 30705 224-30705 232
- →8508030252 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-7 RUFF,R C Bechtel Corp. 82/07/15 6pp 30705 233-30705 240
- --8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations 70 1-14
 SANDOVAL, JG Bechtel Corp 82/06/28 15pp 30706:241-30705 255
- -8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1-17 Info deleted SCHUH,J H Bechtel Corp 82/06/17 17pp 30705 256 30705,269
- --8506030288 Transcript of Interview of KH Seger on 820617 re ellegations Pp 1-17 Transcript of interview of RB Ketth on 820617 and (Pp 1-17) SEGER,K H Affiliation Not Assigned 82/08/17 29pp 30705 270 30705.298
- --8506030302 Transcript of Interview of P Softami on 820616 re allegations Pp 1-9 SOLLAMI,P Affiliation Not Assigned, 82/06/16 10pp 30705 299 30705,308
- --8506030313 Transcript of Interview of JB Sweet on 820628 re allegations Pp 1-28 SWEET, J B Bechtel Corp 82/06/28, 28pp 30705 309-30705 329
- ~8506030324 Transcript of interview of JT Hanze on 820701 re allegations Pp 1-17 HANZE, JT Bechtel Corp 82/07/01, 18pp, 30705 330-30705 347.
- --8506030332 Transcript of Interview of C Wellerstein on 820616 re allegations Pp 1-27 WALLERSTEIN,C Bechtel Corp. 82/06/16 28pp 30705 348-30706 357
- --8508030339 Transcript of Interview of S Yoshimoto on 820713 re allegations Pp 1-12 YOSHIMOTO,S Affiliation Not Assigned, 82/07/13, 13pp 30705:358-30706 007
- 8506100198 Trenscript of Commission 850530 discussion/possible vote in WashIngton,DC re full power Ol. Pp 1 66 Viewgraphs encl * Commissioners 85/05/30 78pp 30830.152-30830.230

V. Operator Examinations

- 8508110300 Advises that licensed senior operator,G Elmar,will replace J Garza as shift advisor on 850610 due to recall of Garza to another facility Elmar qualifications listed VAN BRUNT,E E Arizona Public Service Co 85/06/06 THOMPSON,H.L Division of Licensing, 2pp. 30908 098 30808.099.
- 8506250438 Forwards Exam Rept 50-528/OL-85-01 of exam administered on 850418-0502.

 PATE.R.J. Region 5, Office of Director. 85/06/18 VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31198 248-31198-324
- -8506250449 Exam Rept 50 528/OL-05 01 on 850416-19,23-28 & 30 0502 Exam results, 14 senior reactor operator (SRO) candidates passed, one SRO candidate failed written exam, one SRO failed simulator exam & six reactor operators passed JOHNSTON,GW, O'BRIEN,J.P., SHIRAKI,C. Region 5, Office of Director 85/08/12, 75pp. 31198,250-31198-324.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

- 8402130007 Responds to appeal re-denial of FOIA request for documents concerning investigation of allegations at facility. Forwards App A documents. Documents completely & partially withheld (ref FOIA Exemptions 7 & 4).

 CHILK, SJ Office of the Secretary of the Commission 83/11/10. BERNABEI, L., Government Accountability Project. 44pp. 30704.001-30708.007
- --8506030062 Rev 10 to Procedure 255.0, "Cable Terminations." Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl * Bechtel Corp. 82/04/02. 19pp 30704:045-30704
- --8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls."
 MILLER,R W. Bechtel Corp. 81/12/17, 14pp. 30704:064-30704:077.
- --8505030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High Potential Testing." GAITHER,R J Bechtel Corp 82/06/02 55pp 30704.078-30704.146.
- 8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & ficensing, BELL,N Nuclear Information & Resource Service 85/01/15. FELTON,J.M. Division of Rules and Records. 2pp. 30968:203-30968:204.
- 8506150292 Responds to FOIA request for three categories of records re Incentive package ordered by State of AZ Corporation Commission for Anzona Public Svc Palo Verde Plant Documents in app w/astericks in PDR,other documents forwarded, FELTONJ M. Division of Rules and Records. 85/03/07 BELL,N. Nuclear Information & Resource Service, 3pp. 30968:205-30970:305.
- --8504180281 Forwards Arizona Corp Commission 841128 rate case order introducing incentive regulation plan re completion & operation of plant Review & analysis of safety implications requested RUHTER,W.E. Arizona, State of, 84/12/14. MARTIN,J Region 5, Office of Director. 30pp. 30870 236-30970:270.
- 8506130576 Requests assessment of Issues raised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys.Early reply necessary due to Unit 1 full power licensing schedule KNIGHTON,G.W. Licensing Branch 3 85/05/21, VAN BRUNT,E.E. Arizona Public Service Co, 2pp. 30892;381-30892,362,

- 8506130430 Forwards,for review & approval, "Preplanning Alternate Sampling Program,Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors," per Tech Spec Section 6:16:1

 VAN BRUNT,E E Arzona Public Service Co. 85/05/22 MARTIN,JB Region 5, Office of Director. 1p. 30891.079.30891.084
- --8506130432 "Preplanning Alternate Sampling Program,Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors" * Anzona Public Service Co. 85/05/17 5pp. 30891 080 30891 084
- 8506100593 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Summary Positional Powerds Heactor Containment Bidg Integrated Leak Hate rest Schilling Technical Power Rept "VAN BRUNT,EE Arizona Public Service Co 85/05/28 KNIGHTON,GW. Licensing Branch 3 2pp 30793 004-30793 095
- --8506100595 "Reactor Containment Bidg Integrated Leak Rate Test Summary Techni cal Hept" ROMAN,W D Arizona Public Service Co. 85/05/07 90pp 30793 006 30793 095
- 8506040371 Submits scope of proposed reexam of diesel generator cooling & essential cooling water sys Reexam,in addition to spray pond monitor program, described in Procedure 73AC-95P01, "Spray Pond Piping Integrity Venilication," in 850524 Itr VAN BRINT,E E Anzona Public Service Co 85/05/30 KNIGHTON,G W. Licensing Branch 3 2pp 30703 171-30703 172
- 8508280089 Responds to NRC 850514 request for addlinfoire QA program Proposed changes to FSAR Sections 17.14 1 & 17 1A 1 2 5 2 encl VAN BRUNT,E E Anzona Public Service Co 85/06/13, KIRSCH,D F. Region 5, Office of Director 5pp. 31255 036-31255 036
- 8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T E Region 1, Office of Director 9pp 31211 322-31211,330.
- 8506250448 Responds to Generic Lir 85-02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity " Eddy current testing & helium leak detection will be used VAN BRUNT,E.E. Arizona Public Service Co. 85/08/21, THOMPSON,H.t. Division of Licensing 28pp. 31180 309 31180 336

F. Security, medical, emergency & fire protection plans

- 8506030400 Forwards updated emergency plan implementing procedures, (EPIP) including 7N409 03 00,7N409 04 00 & 7N409 07 00 which generally replace EPIP 35 W/o encis VAN BRUNT,E E. Arizona Public Service Co 85/05/23 MARTIN,J B, Region 5, Office of Director 1p. 30676.102 30676 102
- 8508060536 Forwards monthly ropt for Apr 1985 re status of offsite emergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations, 85/05/28, PALLADINO Commissioners, 11pp 30785 007 30785 017
- 8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan" App confirms that medical facilities identified for use during emergency. Related svos also identified SANDERS,M.E. Federal Emergency Management Agency, 85/05/29, MATTHEWS,D Emergency Preparedness Branch. 1p. 30677.194-30677-204
- --8506030446 Extract of Annex D.App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan, State of AZ," Change 1,did Jan 1985
 * Anzona, State of. 85/01/31. 10pp 30677 195 30677 204
- 8506100605 Forwards clarification to enci to B50524 lit re compliance w/850521 emergency planning statement of policy Unaccredited facilities identified on listing of area medical facilities
 VAN BRUNT,E E Arizona Public Service Co. 85/08/05. KNIGHTON,G W. Licensing Branch 3 3pp. 30794:185-30794:187
- 8506250354 Responds to JG Partlow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures Program should be similar to other IE hasp programs inclusion of Procedure 82102 not supported. WENSLAWSKI, F.A. Region 5, Office of Director 85/06/21. CUNNINGHAM, L.J. Operating Reactor Program Branch. 11pp 31198.034-31198.044

G. Adjudicatory correspondence

- 8508070626 Forwards Rev 4 to util salt deposition monitoring program, per 850603 request Rev will be incorporated into full power ticenses when issued.Related correspondence DEWEY,LS, Hearing Branch 3, #285 307, 85/06/04 LAZO,R.M., COLE,R.F., CALLIHAN,D Atomic Safety and Licensing Board Panel 20pp 30752336 30752355
- 8506140429 Notice of appearance in proceeding. Certificate of Syc encit GIBBS,M E. Arizona Public Service Co. GIBBS,M E. Snell & Wilmer. #285 395, 85/ 06/10. Atomio Safety and Licensing Board Panel. 3pp. 30898,296-30898;300,
- 8506240744 Urges substitution of given paragraph for Paragraph 1 on Page 8 of applicant proposed initial decision & order re agricultural effects of cooling tower drift...Justification of substitution provided DEWEY,LS Hearing Branch 3, #285 546, 85/06/20 LAZO,R.M., CALLIHAN,D., COLE,R.F. Atomic Safety and Licensing Board Panet 2pp. 31161:356-31161.357

J. insurance & indemnity information

8506140453 Forwards Endorsements 22-26 to NELIA Policy NF-286 & Endorsements 1-8 to MAELU Policy MF-116 Amendatory Endorsements 17-21 to NELIA Policy NF-286 also enct
VAN BRUNT,E.E. Arizona Public Service Co 85/06/11. Office of Nuclear Reactor Regulation, Director. 28pp. 30898 001-30899.028

- Q. Inspection reports, IE Bulletins & correspondence
- 8506050129 Forwards Insp Repts 50 528/85 16,50-529/85-10 & 50 530/85 07 on 850303-0427 & notice of violation KIRSCH,DF Region 5, Office of Director 85/05/13 VAN BRUNT,E E Alizona Public Service Co 2pp 30725 321-30725 332
- --8506050140 Notice of violation from insp on 850303 0427 MILLER, LF Region 5, Office of Director 85/05/13 1p 30725 323-30725 323
- --8506050171 Insp. Repts 50 528/85 16,50 529/85-10 & 50-530/85-07 on 850303 0427 Violation noted failure to perform insps re installation of electrical pull boxes & manholes HERNANDEZ,G.H., BALL,J.R., MILLER,L.F. Region 5, Office of Director 85/05/13 9pp 30725 324-30725 332
- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Past 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31041065
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Duo to Hammering Effect." Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Rosponso (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172
- 8508050376 Forwards Insp Repts 50 529/85-15 & 50 539/85 11 on 850400-12 & 22 26 No violations noted KIRSCH,D F Region 5, Office of Director 85/05/14 VAN BRUNT,E E Arizona Public Service Co 1p 30726-119-30726 127
- --8506050383 Insp Repts 50 528/85-15 & 50 530/85-11 on 850408 12 & 22 28 No vio lations or deviations noted Major areas inspected Unit 2 QA program & Installation of Unit 3 reactor vessel & reactor vessel internals WAGNER,W J , YOUNG,T , MILLER,L F Region 5, Office of Director. 85/05/13 8pp 30726 120 3072
- 8506060706 Forwards Insp Repts 50-528/85 08 & 50 529/85 09 on 850311-0428 & notice of violation KIRSCH,DF Region 5, Office of Director, 85/05/16, VAN BRUNT,E E Arizona Public Service Co 2pp 30746 327-30746 351
- --8506080722 Insp Repts 50 528/85 08 & 50-529/85-09 on 850311 0428 Violation noted failure to maintain control room essential ventilation sys operable & latitud to complete necessary surveillance testing ZIMMERMAN,R, FIDRELLI,G, BOSTED,C. Region 5, Office of Director, 85/05/16 21pp, 30746 331-30746 351
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830169) 86705/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.2/8 30837.383
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Torong & Certification Process" Svc list end:
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pest 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30848 tt0-30848 271.
- 8505280181 IE Info Notice 95 042, "Loose Phosphor in Panasonic 800 Sorios ปังก์งูล TLD Elements " Svc list encl JORDAN,E L Division of Emergency Proparedness & Engineering Response (Pest 830103) 85/05/29, Consolidated Edison Co of New York, Inc. 120pp 30852215 30852363
- 9505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Sve list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponso (Pust 830103), 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Wastinghouse Designed Plants" Svc list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Pest 830103), 85/06/08 Consolidated Edison Co. of New York, Inc. 122pp 30865061 30865 046,
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Romovable National Advances and Aspects of Romovable National Content of Emergency Preparedness & Engineering Rosponse (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043301 31044,064.
- 8508270809 Forwards Insp Repts 50 529/85-14 & 50 530/85-09 on 650325 29 & rotices of violation & deviation KIRSCH.DF Region 5, Office of Director, 85/06/11 VAN BRUNT, E.E. Arizona Pubsc Service Co. 2pp. 31250/261-31250 278
- ⊶8506270612 Notice of violation from Insp on 850325-29. MILLER,L.F. Region 5, Office of Director 85/06/11 1p 31250 263-31250 263
- --8506270622 Notice of deviation from insp on 850325-29 MILLER,L F. Region 5, Office of Director 85/06/11, 1p 31250-264-31260 264
- --8506270824 Insp. Repts 50-529/85-14 & 50-530/85 09 on 850325 29. Violation noted welding of new fuel storage racks. Deviation noted procurement of new fuel storage racks. PERANICH,M.W., HOOKS,K.R., STEIN,S.R. Region 5, Office of Director. 85/03/03 12pp 31250:265-31250 276.

- 8506180199 Responds to NRC 850513 ltr re violations noted in Insp Repts 50 528/85-16 & 50-529/85 10 Corrective actions acceptance package review reassigned to sutage mig group, controlling procedure revised & const insp procedure reviewed VAN BRUNT, E E Arzona Public Service Co 85/06/12 KIRSCH,D F Region 5, Office of Director 7pp 30976 016-30976 022.
- 8596140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Targel Rock Sciencid Operated Valves" Svo list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JCRDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376 183

R. Periodic operating reports & related correspondence

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-paredness for OL reviews.Detays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30765 007-30785-017
- S. Reportable occurrences, LERs & related correspondence
- 8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schneider undated fit encl W/o encl MCDEVITTJ.S. Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p 30995 246-30986 246
- 8508180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to laclitities App A documents available in PDR No records created by NRC FELTCMJM Division of Rules and Records 85/04/09 MCDEVITT, J S. Kirkpatrick & Lockhart 2pp 30986,247-30986;248
- 8506060561 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation VAN BRUNT,EE Arizona Public Service Co 85/04/29 KIRSCH,D,F Region 5, Office of Director 5pp 30768 184-30768 188
- 8508060582 Interim Deficiency Rept DER 85-14 re failure of low pressure lube oil circuit during preoperational testing of facility diesel generator. Initially reported on 850408. In vestigation in progress Next rept provided by 850614 VAN BRUNT, EE Arizona Public Service Co 85/05/01 KIRSCH, D.F. Region 5, Office of Director. 3pp. 30768. 189-30768: 191
- 8506060568 Revised Final Deficiency Rept DER 83-81 re mig defect in Guitalloy stain-less steel pipes Items 1-5,8,12 & 14 100% ultrasonically examined for thickness, except where installed pipe support or other characteristics prevented

VAN BRUNT, E. E. Arizona Public Service Co. 85/05/08 KIRSCH, D.F. Region 5, Office of Director 5pp 30768:214-30768,218

- 8506170194 Deficiency Rept DER 85 08 re auxiliary feedwater actuating sys hysteresis setpoint valve, Final rept delayed until 850531.

 VAN BRUNT,E E. Arizona Public Service Co 85/05/13 KIRSCH,D F. Region 5, Office of Director 2pp 30973.173-30973,174.
- 8506030490 Forwards response to 640802 ltrs requesting root cause analysis & addinionre Deficiency Repts DER 84-31,84-11, 83 69 & 83-46 VAN BRUNT.EE Arrzona Public Service Co 85/05/15 KIRSCH,D.F Region 5, Office of Director, 10pp 30675/311-30675,320.
- 8506170186 Deficiency Rept DER 85 03 re 3-inch selsmic gap criteria. Final rept expected by 850614, VAN BRUNT,E E Arizona Public Service Co. 85/05/15. KIRSCH,D F. Region 5, Office of Director. 2pp 30973 184-30973,185.
- 8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet selsmic qualification requirements. Evaluation & corrective action completed Final rept expected by 850614, VAN BRUNT, E. Arizona Public Service Co. 85/05/15, KIRSCH, D.F. Region 5, Office of Director. 2pp. 30972:350-30972;351
- 8506140023 Deficiency Evaluation Rept DER 85-07 re lack of bolt nut retention mechanisms on C-E instrument rack design.Bolt nut retention mechanisms installed Final rept expected by 850615. Arizona Public Service Co 85/05/16 KIRSCH,D.F. Region 5, Office of Director. 2pp. 30909 030-30909:031.
- 8505140014 Deficiency Evaluation Rept DER 85-15 re pipe mati w/undersized wall thickness Deficiency not reportable per 10CFR50,55(e).

 VAN BRUNT,E E Afizona Public Service Co 85/05/24 KIRSCH,D F. Region 5, Office of Director. 2pp. 30809 028-30909:029.
- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mail.Info itr & itr to util enci.
 CUMMINS.B.R. Henry Prait Co. 85/05/30, KEPPLER,J G. Region 3, Office of Director. 3pp. 30891.098-30891-106.
- --8506 130573 Part 21 rept re lack of Locitie on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locitie Grades AV,271 & 277 CUMMINS,B.R. Henry Pratt Co. 85/05/23, KEPPLER,J.G. Region 3, Office of Director. 8pp. 30891:101-30891.106.
- 8506240670 Final Deficiency Rept DER 85-08 re hysteresis setpoint, Initially reported on 850307.Caused by C-E fallure to provide hysteresis setpoint value in setpoint document Item not reportable per 10CFR50 55(a) or 10CFR21. VAN BRUNT,EE. Attoane Public Service Co 85/05/30, KIRSCH,D.F. Region 5, Office of Director, 4pp. 31201.122-31201-125.

- 8506250002 Part 21 & interim Deficiency Rept DER 85-15 re light wall pipe from Hub,Inc Initially reported on 850424 Bechtel evaluating problem Complete evaluation & final rept forecast to be completed by 850715 VAN BHUNT, of Director 3pp 31200 227-31200 229
- T. Hearing transcripts on non-antitrust matters
- 8402130007 Responds to appeal re dental of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4) CHILK, S.J. Office of the Secretary of the Commission 83/11/10 BERNABEI, L. Government Accountability Project, 44pp 30704 001-30708 007
- --8508030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40 BUNTING,T. Affiliation Not Assigned 82/07/13 41pp, 30704.146 30704.186
- -8508030111 Transcript of Interview of WM Baker on 820714 re allegations Pp 1-30. BAKER,W M Bechtol Corp 82/07/14 31pp. 30704:187-30704 217
- --8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pρ 1-28 BURDICK,W.R. Bechtel Corp. 82/07/01 29pp 30704 218-30704 234
- --8506030121 Transcript of Interview of JH Crane on 820617 re allegations Pp 1-32 CRANE, J H. Bechtel Corp 62/06/17 33pp 30704:235 30704 267
- --8506030125 Transcript of Interview of RA Deakins on 820701 re allegations Pp 1-17 DEAKINS,R A Bechtel Corp 82/07/01. 18pp 30704⋅268-30704⋅285
- -8506030131 Transcript of Interview of NJ Doebler on 820702 re core drilling allegations Pp 1-8

 DOEBLER,N J Bechtel Corp 82/07/02 8pp, 30704 286-30704 293.
- --8506030142 Transcript of interview of MB Goldberg on 820828 re allegations Pp 1-7 GOLDBERG,MB Bechtel Corp. 82/06/28. 8pp, 30704 294-30704 301
- --8506030146 Transcript of Interview of GA Kennard on 820617 re allegations Pp 1-KENNARD,G A. Bechtel Corp. 82/06/17 18pp 30704:302-30704.330
- --8506030174 Transcript of Interview of DJ Mast on 820617 re allegations Pp 1-17 MAST,DB Bechtel Corp 82/06/17 17pp. 30704,331-30704,345
- -8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15. MOODY,S J Bechtel Corp. 82/08/17, 15pp 30704 346-30704 356
- --8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations Pp 1-44.info defeted NUNEZ,H R Bechtel Corp 82/06/29, 45pp, 30/704.357-30/705.019
- --8506030200 Transcript of Interview of RA Rehfeld on 620630 re allegations Pp 1-37 REHFELD₁R A. Bechtel Corp. 62/06/30. 38pp. 30705 020 30705 059.
- --8506030238 Transcript of interview of RD Gunderson on 820601 re allegations Pp 1-166 Info defeted GUNDERSON,R,D Affiliation Not Assigned, 82/06/01, 150pp, 30705,060 30705-223,
- --8506030248 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1-8. RUFF,R C Bechtel Corp 82/07/15, 9pp 30705.224-30705'232
- --8506030252 Transcript of Interview of RC Ruff on 820715 re allegations, Pp 1-7 RUFF,R C Bechtol Corp. 82/07/15, 8pp 30705.233-30705:240
- -8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14 SANDOVAL,J.G. Bechtel Corp 82/06/28, 15pp, 30705:241-30705:255
- -8506030275 Transcript of Interview of JH Schuh on 820617 re allegations Pp 1-17 Info deleted SCHUH,J.H. Bechtel Corp. 82/06/17 17pp 30705:256-30705:269
- --8506030288 Transcript of Interview of KH Seger on 820617 re allegations.Pp 1-17.Transcript of interview of RB Keith on 820617 encl (Pp 1-17) SEGER,K.H Affiliation Not Assigned, 82/08/17 28pp 30705;270-30705 298
- -8506030302 Transcript of Interview of P Sollami on 820616 re allegations.Pp 1-9 SOLLAMI,P Affiliation Not Assigned. 82/06/16. 10pp 30705:299 30705:308.
- --8506030313 Transcript of Interview of JB Sweet on 820628 re allegations.Pp 1-28 SWEET, J B, Bechtel Corp. 82/08/28, 28pp, 30705 309-30705,329
- --8506030324 Transcript of Interview of JT Hanze on 820701 re allegations Pp 1-17. HANZE, J T. Bechtel Corp. 82/07/01, 18pp, 30705-330-30705 347
- --8506030332 Transcript of Interview of C Wallerstein on 820616 re allegations Pp 1-27 WALLERSTEIN,C. Bechtel Corp. 82/06/18, 28pp, 30705,348-30705 357
- -8506030339 Transcript of interview of S Yoshimoto on 820713 re allegations Pp 1-12, YOSHIMOTO,S Affiliation Not Assigned, 82/07/13, 13pp 30705 358-30706,007
- 8506030548 Forwards testimony of RB Samworth per ASLB request.Related correspondence, DEWEY, L.S. Hearing Branch 3. #285 220 85/05/30, LAZO,R.M., COLE,R.F., CALLIHAN,D. Atomic Safety and Licensing Board Panel. 1p. 30678 994-30878,103.
- --8508030550 Testimony of RB Samworth re rate of emission of drift from facility cooling towers. Related correspondence.
 * Division of Engineering 85/05/30. 9pp. 30678 095-30678.103
- 8506170040 Transcript of 850611 hearing in Phoenix,AZ re OL proceeding. Pp 2,894-3,090 * Commissioners 85/06/11 147pp, 30955:219-30956 005,

8506210310 Forwards corrected title page & Page 3,043 for insertion into transcripts of 850611 & 12 hearings in Phoenix,AZ MONICK,B Ace-Federal Reporters, Inc 85/06/19 WILDER,P. NRC - No Detailed Af filiation Given 4pp 31035 152-31035.155

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

- 8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (rol FOIA Exemptions 7 & 4) CHILK,S J. Office of the Secretary of the Commission 83/11/10 BERNABEI,L Government Accountability Project 44pp 30704 001-30706 007
- --8506030062 Rev 10 to Procedure 255 0, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports,Quality Class Q & R,encl * Bechtel Corp 82/04/02 19pp 30704 045-30704 063.
- --8506030084 Rev 0 to Procedure AD-115, "Starlup Administrative Procedure for Temporary Mod Controls" MILLER,R W Bechtel Corp. 81/12/17, 14pp. 30704 064-30704 077
- --8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High-Potential Testing"
 GAITHER, R J. Bechtel Corp 82/06/02 55pp 30704 078-30704 145
- 8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & hoensing BEELL,N fuclear information & Resource Service, 65/01/15 FELTON, J M Division of Rules and Records 2pp 30968 203-30968 204
- 8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant Documents in app w/astericks in PDR,other documents forwarded FELTON, M. Division of Rules and Records 85/03/07 BELL,N. Nuclear Information & Resource Service 3pp 30968 205-30970 305
- 8508130578 Requests assessment of issues reised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys Early reply necessary due to Unit 1 full power licensing schedule. KNICHTON,G W. Licensing Branch 3, 85/05/21 VAN BRUNT,E E Arizona Public Service Co 2pp 30692 361-30892 362
- 8508130430 Forwards,for review & approval, "Preplanning Alternate Sampling Program,Palo Varde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors," per Tech Spec Section 6 18.1 VAN BRUNT,E & Arizona Public Service Co. 85/05/22, MARTIN,J,B. Region 5, Office of Director. 1p. 30891:079 30891 084
- --8506130432 "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Stellon Mode Specific Sampling Requirements for Inoperable Effluent Morutors." * Arizona Public Service Co. 85/05/17. 5pp 30891-080 30891
- 8506280089 Responds to NRC 850514 request for addl Info re QA program. Proposed changes to FSAR Sections 17.1A.1 & 17.1A.1,25.2 encl.
 VAN BRUNT,E E Arzona Public Service Co 85/08/13. KIRSCH,D,F. Region 5, Office of Director. 5pp. 31256 032-31256 038.
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request,No further generals action needed.

 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T.E. Region 1, Office of Director. 8pp. 31211,322-31211,330.
- 8508250448 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrty." Eddy current testing & helium leak detection will be used, VAN BRUNT,E.E. Arizona Public Service Co 65/06/21 THOMPSON,H L. Division of Licensing 28pp 31180 309-31180 336.

F. Security, medical, emergency & fire protection plans

- 8506030400 Forwards updated emergency plan Implementing procedures, (EPIP) including 7N409 03.00,7N409 04.00 & 7N409.07.00 which generally replace EPIP 35 W/o encis.

 VAN BRUNT,E & Arizona Public Service Co. 85/05/23 MARTIN,J 8 Region 5, Office of Director. 1p. 30676:102-30676:102.
- 8508060536 Forwards monthly rept for Apr 1985 re status of cifisite emergency pre paredness for CL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J Office of the Executive Director for Operations B5/05/28, PALLADINO Commissioners 11pp. 30785 007-30785.017.
- 8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of A2 Fixed Nuclear Facility Offsite Plan." App confirms that medical facilities Identified for use during emergency. Related svos also identified SANDERS,M E. Federal Emergency Management Agency, 85/05/29 MATTHEWS,D, Emergency Preparedness Branch 1p. 30677:194-30877:204.
- --8506030446 Extract of Annex D.App 10, "Offsile Emergency Medical Response," to "Fixed Nuclear Facility Offsile Plan, State of AZ," Change 1,dtd Jan 1985.

 * Anzona, State of 85/01/31, 10pp. 30677;195-30677,204
- 8506100605 Forwards clarification to encil to 850524 ltr re compliance w/850521 emergency planning statement of policy.Unaccredited facilities identified on listing of area medical facilities.

 VAN 8RUNT,E E Anzona Public Service Co. 85/08/05, KNIGHTON,G.W. Licensing Branch 3 3pp. 30794.185-30794:197.

8506250354 Responds to JG Parllow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures Program should be similar to other IE insp programs inclusion of Procedure 82102 not supported.
WENSLAWSKI,F A Region 5, Office of Director 85/06/21 CUNNINGHAM,LJ Oper ating Reactor Program Branch 11pp 31198 034-31198 044

G. Adjudicatory correspondence

- 8506070626 Forwards Rev 4 to util selt deposition monitoring program, per 850603 request Rev will be incorporated into full power licenses when issued.Related correspondence BEWEYLS Hearing Branch 3 #285 307 85/06/04 LAZO,RIM, COLL,RIF, CALLIHAN,D Atomic Safety and Licensing Board Panel 20pp. 30752 336 30752 335
- 8506140429 Notice of appearance in proceeding Certificate of Svc encl GIBBS,M E Arizona Public Service Co GIBBS,M E Snell & Wilmor #285 395 857 06/10 Atomic Safety and Licensing Board Panel 3pp 30398 298 30898 308
- 8506240744 Urges substitution of given paragraph for Paragraph 1 on Page 0 of nppcant proposed initial decision & order re agricultural effects of cooling tower dirthustituation of substitution provided DEWEY, LS Hearing Branch 3 #285 546, 65/05/20 LAZO,RIM, CALTIIIAN,O. COLE,RIF Atomic Safety and Licensing Board Panel 2pp 31161 356-31161 357

J. Insurance & Indemnity information

8506140453 Forwards Endorsements 22 26 to NELIA Policy NF-266 & Endorsements 1 8 to MAELU Policy MF-116 Amendatory Endorsements 17-21 to NELIA Policy NI 268 also enc! VAN BRUNT,E.E. Anzona Public Service Co. 85/08/11 Office of Nuclear Reactor Regulation, Director 28pp. 30899 001 30899 028

Q. inspection reports, IE Bulletins & correspondence

- 8506050129 Forwards Insp. Repts 50 528/85 16,50-529/85-10 & 50 530/85 07 cn 850303 0427 & notice of violation KIRSCH,DF Region 5, Office of Director, 85/05/13, VAN BRUNT,E E Arizona Public Service Co 2pp, 30/25 321-30/25 332
- --8505050171 Insp. Repts 50-528/85-16,50 529/85 10 & 50-530/85 07 on 6*0303 0427 Violation noted failure to perform insps re installation of electrical pull cores & manholes HERNANDEZ,G.H., BALL,J.R., MILLER,L.F. Region 5, Office of Director 85/85/13 spp. 30725-324-30725-332
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc hat en. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Ptst 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31014-055-31044;171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve finitures (***) Hammering Effect" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (***) 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 172 31044 278
- 8508050376 Forwards Insp. Repts 50-529/85-15 & 50-590/85-11 on #50408 12 & 22 26.No violations noted KIRSCH.D.F. Region 5, Office of Director #86/05/14 VAN BRIUNT,E.E. Antena Public Service Co. 1p. 30726.119 30726 127.
- --8508050383 Insp Repts 50-529/85-15 & 50-530/85 11 on 850408 12 & 22 26 โด้วาควะ lations or deviations noted Mejor areas inspected.Unit 2 QA program & เกรนะโประการ Unit 3 reactor vessel & reactor vessel Internats WAGNER,W.J., YOUNG,T., MILLER,L.F. Region 5, Office of Director. 65/05/13 Rep 30726 120-30726,127
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Cualifaration Records at Licensees Facilities" Svo list enci. JORDAN,E.L., Division of Emergency Preparedness & Engineering Response (Pust 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837 255-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list enci. JORIOANE L. Division of Emergency Preparedness & Engineering Response მელი 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 100pp 30448 184.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Sories Patyle TLD Elements," Svo list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 215. 30852.289.
- 8505280187 IE Info Notice 85:043, "Radiography Events at Power Reactors" Sw. 524 ercl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Fug. 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 10984-187-30864:287.
- 8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Novacta in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Syc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response டுஷ 830103), 85-08/06 Consolidated Edison Co. of New York, Inc. 122pp 30865.001.
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svo list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response Pows 330103, 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31543-301, 31044:064.

8506270609 Forwards Insp Repts 50-529/85-14 & 50-530/85 09 on 850325-29 & notices of violation & deviation KIRSCH,DF Region 5, Office of Director 85/06/11 VAN BRUNT,E E Arizona Public Service Co 2pp 31250 261-31250 276

- -8506270812 Notice of violation from insp on 850325-29.
 MILLER,LF Region 5, Office of Director 85/06/11 1p 31250 263-31250 263
- --8506270622 Natice of deviation from insp on 850325 29
 MILLER,LF Region 5, Office of Director 85/06/11 1p 31250 264-31250 264
- --8506270624 Insp. Repts. 50 529/85-14 & 50-530/85.09 on 850325.29 Violation noted welding of new fuel storage racks Deviation noted procurement of new fuel storage. nated welding of new fuel storage racks Deviation noted procurement of new fuel storage racks
 PERANICH,MW, HOOKS,KR, STEIN,SR Region 5, Office of Director 85/05/08
 12pp 31250 265 31250 276

- 8505140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cerlain Target Rock Solanoid Operated Valves." Svo list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-31268.304
- 8506140836 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064 31376.183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite amergency pre-paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,WJ Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785-017

S. Reportable occurrences, LERs & related correspondence

- 8505180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles turnished to facility by Titus Products & related documents S Schnel der undated fit encl W/o encl MCDEVITT_JS Kirkpatrick & Lockhart 85/03/08 Office of Administration, 1p 30985-246 30986 246
- 8506180082 Responds to FOIA request for documents re alleged deficiency in Model 272 gniles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC FELTONJM Division of Rules and Records, 85/04/09 MCDEVITT, J S Kirkpatrick & Lockhart 2pp 30986 247-30986,248
- 8506060561 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation VAN BRUNT,E E Arizona Public Service Co. 85/04/29 KIRSCH,D F Region 5, Office of Director 5pp 30768 184 30768 188
- 8506060568 Revised Final Deficiency Rept DER 83-81 re mfg defect in Gulfalloy stain-less steel pipes Items 1-5,6,12 & 14 100% ultrasonically examined for thickness, except where installed pipe support or other characteristics prevented
- access, VAN BRUNI,EE Arizona Public Service Co 85/05/08 KIRSCH,D F Region 6, Office of Director 5pp, 30768 214-30768 218
- 8506170194 Deficiency Rept DER 85 08 re auxiliary feedwater actuating sys hysterosis set point valve Final rept delayed until 850531, VAN BRUNT,E E Arizona Public Service Co 85/05/13 KIRSCH,D F. Region 5, Office of Director 2pp. 30973 173 30973.174
- 8506030490 Forwards response to 840802 ltrs requesting root cause analysis & addi Info re Deliciency Repts DER 84-31,84-11, 83 69 & 83-46. VAN BRUNT,EE Arizona Public Service Co. 85/05/15, KIRSCH,D.F Region 5, Office of Director 10pp 30675/311-30675/320
- 8506170186 Deficiency Rept DER 85-03 re 3 inch seismic gap criteria Final rept ex-Pactical by 850614, VAN BRUNT,E E. Arizona Public Service Co. 85/05/15. KIRSCH,D.F. Region 5, Office of Director. 2pp 30973.184-30973 186
- 8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet selsmic qualification requirements. Evaluation & corrective action completed. Final rept expected by 850614 VAN BRUNT.E.E. Arizona Public Service Co. 85/08/15. KIRSCH, D.F. Region 5, Office of Director. 2pp 30872:350-30972 351
- 8506140023 Deficiency Evaluation Rept DER 85-07 re fack of bolt nut retention mechanisms on C-E instrument rack design.Bolt nut retention mechanisms installed Final rept expected by 850615. VAN BRUNT,E.E Arizona Public Service Co 85/05/16 KIRSCH,D.F Region 5, Office of Director 2pp 30909 030-30909:031
- 8506140014 Deficiency Evaluation Rept DER 85-15 re pipe mati w/undersized wall thickness.Deficiency not reportable per 10CFR50 55(e) VAN BRUNT,E E Arizona Public Service Co. 85/05/24. KIRSCH,D F. Region 5, Office of Director, 2pp 30909.028-30909.029
- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mart into fir & fit fo util enci. CUMMINS.B.R. Henry Pratt Co 85/05/30. KEPPLER,J.G Region 3, Office of Director. 3pp 30891 ବର-30691:106.
- --8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators.per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locilte Grades AV,271 & 277. CUMMINS,B,R Henry Pratt Co. 85/05/23 KEPPLER,J G Region 3, Office of Director. 6pp. 30891:101-30891:106.

- 8506240670 Final Deficiency Rept DER 65-08 re hysteresis setpoint Initially reported on 850307 Caused by C.E. faifure to provide hysteresis setpoint value in selpoint document litem not reportable per 10CFH50.55(e) or 10CFR21 VAN BRUNT, E.E. Arzona Public Service Co. 85/05/30 KIRSCH, D.F., Region 5, Office of Director 4pp. 31201.122-31201.125
- 8506250002 Part 21 & interim Deliciency Rept DER 85-15 re light wall pipe from Hub,tho Initially reported on 850424 Bechtel evaluating problem Complete evaluation & final rept forecast to be completed by 850715.

 VAN BRUNT, EE Arzona Public Service Co 85/05/30 KIRSCH,D.F Region 5, Office of Director 3pp 31200 227-31200 229

T. Hearing transcripts on non-antitrust matters

- 8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4)
 CHILK, S J Office of the Secretary of the Commission 83/11/10 BERNABEI,L Government Accountability Project 44pp, 30704 001-30708 007
- --8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40 BUNTING,T Affiliation Not Assigned 82/07/13 41pp 30704 146-30704 186
- --8508030111 Transcript of interview of WM Baker on 820714 re allegations Pp 1-30 BAKER,W M Bechtol Corp 82/07/14 31pp 30704:187-30704;217.
- --8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28 BURDICK,W R Bechtel Corp 82/07/01 29pp, 30704 218-30704 234.
- --8506030121 Transcript of Interview of JH Crane on 820617 re allegations Pp 1 32. CRANE, J.H. Bechtel Corp. 82/06/17 33pp 30704 235 30704 267.
- --8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1-17 DEAKINS,R A Bechtel Corp 82/07/01 18pp. 30704-268-30704 285.
- -8508030131 Transcript of interview of NJ Doebler on 820702 re core drilling allegations Pp 1-8 DOEBLER,NJ Bechtel Corp. 82/07/02. 8pp 30704 286-30704 293
- --8506030142 Transcript of Interview of MS Goldberg on 820628 re allegations Pp 1-7 GOLDBERG, MB Bechtel Corp 82/06/28 8pp 30704:294-30704 301
- -8506030146 Transcript of interview of GA Kennard on 820617 re allegations Pp 1-18 into deleted KENNARD,G A Bechtel Corp. 82/06/17 18pp 30704/302-30704/330
- --8506030174 Transcript of interview of DJ Mast on 820617 re allegations Pp 1-17, MAST,D.B. Bechtel Corp. 82/06/17, 17pp, 30704.331-30704.345.
- --8506030181 Transcript of Interview of SJ Moody on 820617 re allegations Pp 1-15 MOODY,S J. Bechtel Corp. 82/06/17 15pp 30704 348-30704:356
- --8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations Pp 1-44 into deleted NUNEZ,H R Bechtel Corp 82/06/29 45pp 30704:357-30705.019
- --8506030200 Transcript of Interview of RA Rehteld on 820630 re allegations.Pp 1-37 REHFELD,R A Bechtel Corp 82/06/30, 38pp 30705 020-30705,059
- --8506030238 Transcript of Interview of RD Gunderson on 820601 re allegations.Pp 1-166.into deleted GUNDERSON,R D. Affiliation Not Assigned. 82/06/01 150pp. 30705.060-30705.223
- --8506030246 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1-8 RUFF,R.C Bechtel Corp 82/07/15, 9pp. 30705 224-30705 232
- --8506030252 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1-7 RUFF,R C, Bechtel Corp 82/07/15, 8pp 30705,233-30705,240
- -8508030268 Transcript of interview of JG Sandoval on 820828 re responses to allegations Pp 1-14. SANDOVAL,J G, Bechtel Corp 82/06/28 15pp 30705:241-30705 255
- --8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1-17.Info deleted SCHUH,J,H Bechtel Corp. 82/06/17. 17pp. 30705.256-30705:289.
- --8508030288 Transcript of interview of KH Seger on 820617 re allegations.Pp 1-17 Transcript of Interview of RB Kelth on 820617 encl (Pp 1-17) SEGER,K.H Affiliation Not Assigned 82/06/17, 29pp 30705:270 30705;29B,
- --8506030302 Transcript of interview of P Sollami on 820616 re allegations Pp 1-9 SOLLAMI,P. Affiliation Not Assigned. 82/06/16 10pp, 30705 299-30705:308
- --8506030313 Transcript of Interview of JB Sweet on 820628 re allegations Pp 1-28. SWEET,J.B Bechtel Corp. 82/06/28, 28pp, 30705-309-30705.329
- --8506030324 Transcript of interview of JT Hanze on 820701 re allegations.Pp 1-17. HANZE,J.T. Bechtel Corp. 82/07/01. 18pp 30705/330-30705/347.
- --8506030332 Transcript of interview of C Walterstein on 820616 re allegations, Pp 1-27. WALLERSTEIN, C Bechtel Corp 82/06/16. 28pp 30705 348-30705:357.
- --8506030339 Transcript of Interview of S Yoshimoto on 820713 re allegations Pp 1-12. YOSHIMOTO,S. Affiliation Not Assigned. 82/07/13, 13pp, 30705:358-30706 007.
- 8506030548 Forwards testimony of RB Samworth per ASLB request, Related correspondence.
 DEWEY,LS Hearing Branch 3. #285 220. 85/05/30. LAZO,R.M., COLE,R.F.,
 CALLIHAN,D Atomic Safety and Licensing Board Panel. 1p. 30678-094-30678:103.
- -8506030550 Testimony of RB Samworth re rate of emission of drift from facility cooling towers. Related correspondence.

 * Division of Engineering, 85/05/30, 9pp 30678 095-30678;103

304 DOCKETED ITEMS

- 8506176040 Transcript of 850611 hearing in Phoenix,AZ is OL proceeding Pp 2,894 3,090
 - 3,090 * Commissioners 65/06/11 147pp 30955 219-30956 005
- 8506200304 Transcript of 650612 hearing in Phoenic, AZ re OL proceeding Pp 3,091-3,137
 - 3,137 * Commissioners 85/06/12 48pp 31007 327-31008 013
- 8506210310 Forwards corrected title page & Page 3,043 for insertion into transcripts of 650611 & 12 hearings in Phoenix,AZ MONICK,B Ace-Federal Reporters, Inc 85/06/19 WILDER,P NRC No Detailed Affiliation Given 4pp 31035

DOCKET STN-50-535 GASSAR-6

Q Inspection reports, IE Bulletins & correspondence

8505280195 to Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045-30864 168

DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

- 8505260502 Forwards Amend 5 to License R-127 & safety evaluation Amend authorizes possession, but not operation, of nuclear reactor located at Memphis State Univ in Memphis, TN
 THOMAS, CO Standardization & Special Projects Branch 85/08/17 JONES, DW
 Memphis State Univ , Memphis, TN 3pp 31223 209 31223 237
- --8506260503 Amend 5 to License R-127,authorizing possession,but not operation,of nuclear reactor located at Memphis State Univ in Memphis,TN THOMAS,C O Standardization & Special Projects Branch 85/06/17, 3pp 31223 212-
- --8506280505 Safety evaluation supporting Amend 5 to License R-127.

 Office of Nuclear Reactor Regulation, Director 85/06/17 23pp 31223215-31223237.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8508190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & guestions or requests for add into be placed in PDR App C documents placed in PDR FELTONJAM Division of Rules and Records 85/03/06, GRABER,L. NUS Corp. 3pp 31013.238-31013.246
- --8411200132 Forwards operability qualification of purge 8 vent valves 8 guidelines for demonstration of operability of purge 8 vent valves into sought should be provided as soon as possible NOONAN,V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B.J. Li censing Branch 1, 7pp. 31013 281-31019 287
- 8508060475 Ack receipt of 850412 response to fit disputing billed amounts by NRC for OL reviews Requests that due date for any final payment be extended for reasonable period of time to allow issues to be resolved Fee paid SHJELDS,SW, Public Service Co of Indiana, Inc 85/05/31, MILLER,WO License Fee Management Branch, 6pp 30731:165-30731:170

Q. Inspection reports, IE Builetins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." See instead JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-065-31044:171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammening Effect," Svc list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044:172-31044:278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837.258 30837-363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848:166-30848:271.
- 8505280161 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Bedge TLD Elements." Syc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852,245-30852;363.
- 8505280187 IE Inio Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30864:167-30864 287

- 8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865001 30865-046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043301-31044.064
- 8506140240 iE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves " Svc list enci JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp. 31268157-31268 304
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376064 31376 183

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506060475 Ack receipt of 850412 response to fir disputing billed amounts by NRC for OL reviews Requests that due date for any final payment be extended for reasonable period of time to allow issues to be resolved Fee paid SHIELDS,S.W. Public Service Co. of Indiana, Inc. 85/05/31 MILLER,W.O. License Fee Management Branch. 6pp. 30731.165-30731.176

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs," Svc ist enci-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044 065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Que to Hammering Effect." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post B30103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 95/05/22 Consolidated Edison Co of New York, Inc. 106pp 30807 258
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Tosting & Certification Process." Svo list encl.

 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30848166-30848:271
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list end JORDAN,E.L. Division of Emergency Proparedness & Engineering Rosponse (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 385.
- 8505280187 IE info Notice 85 043, "Radiography Events at Power Roaciers" Svc ist encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864/287.
- 8508080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Mevable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svo list and JORDAN.E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/08/06 Consolidated Edison Co of New York, Inc. 122pp 30865-00t-30885:046
- 8508060707 IE Info Notice 85 048, "Clarification of Several Aspects of Removable Ra dioactive Surface Contamination Limits for Transport Packages," Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301 31044 064.
- 8506140240 IE Into Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid-Operated Valves." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268 157 31268 304
- 8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/08/19. Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376.183

DOCKET STN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

S Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Locitie Grade 242 as acceptable mall Info fir & Itr to util enct CUMMINS BR Henry Pratt Co 85/05/30 KEPPLER, J G Region 3, Office of Director 3pp 30891 098-30891 108
- --B506130573 Part 21 rept re lack of Locute on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locute Grades AV,271 & 277 CUMMINS,B R Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Director 6pp 30891 101-30891 106

DOCKET STN-50-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

S Reportable occurrences, LERs & related correspondence

- 8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mall Into tir & fir to util encl CUMMINS.B.R. Henry Pratt Co 85/05/30 KEPPLER,J.G. Region 3, Office of Director 3pp. 30891 998 30891 106
- --8506130573 Part 21 rept re lack of Locite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deliciency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locitie Grades AV, 271 & 277 CUMMINS,B R Henry Pratt Co 85/05/23, KEPPLER,J G Region 3, Office of Director 6pp 30891 101-30891 106

DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8506210323 Forwards application for waiver of withdrawal fees under 10CFR170 12(b) & brief in support of application per 850129 meeting GIVRAY,AJ Doerner, Stuart, Saunders, Daniel & Anderson,. 85/06/14, MILLER,W O License Fee Management Branch FONNER,R Office of the Executive Legal Director. 2pp. 31034.040-31034 086
- --8506210325 Application for waiver of withdrawal fees under 10CFR170.12 for plant Assessment of fees would violate fairness, public policy & value to applicant principles Cancellation of project due to NRC actions Certuficate of Filing encl. GIRRAY,A.J., ZARROW,H. I. Public Service Co. of Oklahoma GIVRAY,A.J. Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/14 6pp. 31034.042-31034.047
- -8506210330 Brief in support of application for walver of withdrawal fees under 10CFR170 12 Unique circumstances described Informal hearing requested Certificate of Filling encl GIVRAY,A.J., ZARROW,H.I. Public Scrvice Co. of Oklahoma GIVRAY,A.J. Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/12 Commissioners 39pp 31034,048-31034,086

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8505210323 Forwards application for waiver of withdrawal foes under 10CFR170 12(b) & brief in support of application,per 650128 meeting GIVRAY,AJ Doerner, Stuarl, Saunders, Daniel & Anderson, 65/06/14 MILLER,WO License Fee Management Branch, FONNER,R Office of the Executive Legal Director 2pp. 31034,040 31034 086
- --8566210325 Application for waiver of withdrawal foes under 10CFR170.12 for plant Assessment of fees would violate fairness, public policy & value to applicant principles Cancellation of project due to NRC actions Certificate of Filling enci. GIRFIAY,A.J., ZARROW,H I Public Service Co. of Oklahoma. GIVRAY,A.J. Doerner, Stuart, Saunders, Daniel & Anderson. 85/06/14 6pp 31034.042-31034.047.
- -8506210330 Brief in support of application for walver of withdrawal fees under 10CFR17012,Unique circumstances described informal hearing requested.Certificate of Filing encl GIVRAY,A J., ZARROW,H.I. Public Service Co of Oklahoma GIVRAY,A J. Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/12. Commissioners, 39pp. 31034 048-Stuart, Set 31034:086

DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR

A. Application/construction stage documents & correspondence

- 8506180331 Forwards CPRR-123,authorizing const of nuclear reactor facility. Finding of no significant environ impact, SER, environ assessment & notice of issuance of CP elso encl W/o SER.
- THOMPSON,H.L. Division of Licensing, 85/06/04 KI.EIN,D.E. Texas, Univ of, Austin, TX. 3pp. 30986 055-30986:072.
- -8506180340 CP CPRR-123 for (acility,authorizing applicant to construct research reac-THOMPSON,H L, Division of Licensing 85/06/04, 2pp. 30986:058-30986:059
- -8506180348 Notice of finding of no significant environ impact re const & operation of research reactor. CRUTCHFIELD,D Assistant Director for Safety Assessment. 85/05/23, 4pp 30986,060-30986 063
- --8506180356 Environ assessment for const & operation of proposed TRIGA research reactor. No significant environ impact attributable to facility EIS not needed No significant impact finding appropriate.
 * NRC No Detailed Affiliation Given, 85/05/13, 7pp. 30986-064-30986,070.

--8506180364 Notice of issuance of CP CPRR-123 to Univ of Texas authorizing const of TRIGA research reactor at Balcones Research Ctr in Austin,TX THOMPSON,HL Division of Licensing 85/06/04 2pp 30986 071-30986 072

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506240665 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION PERMIT AND OPERATING LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS Docket No 50 602. (University of Texas)

* Division of Licensing NUREG-1135 85/05/31 80pp 31152 223 31152 310

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70 0008 BATTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8506120508 "Environ Rept for CY84 on Radiological & Nonradiological Parameters to US DOE Chicago Operations Ofc" "KIRSCH.G.E Battello Memorital Institute, Columbus Laboratories BCL 5184 84/12/31 92pp 30885 077-30885-167

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

- 8506060443 Forwards Insp. Rept. 70-0025/85 03,on. 850422-26 & 0508 No. violations noted MONTGOMERY, J L Region 5, Office of Director 85/05/24 MEYERS,G W Rockwell International Corp 1p 30767 333-30767 342.
- --8508060452 Safety Insp Rep! 70 0025/85 03 on 850422-26 & 0508 No violation or de viation noted Major areas inspected mgt organization & controls, operator training & retraining, radwaste mgt/ transportation & environ protection BROCK, B L., ZURAKOWSKI,P R , THOMAS,R,D. Region 5, Office of Director. 85/05/24 9pp 30767 334-30767 342

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

- 8506140238 Revised application for amond to License SNM 42,replacing health & safety supervisor License chapter changes encl,per NRC comments on 841009 application REGAN,N A Babcock & Wilcox Co. 85/05/09, CROW,WT Uranium Fuel Licensing Branch 11pp. 30907 099-30907 109
- 8506280044 Advises that 850430 Revs 2 & 3 to physical security plan consistent w/ provisions of 10CFR70 32(c) & acceptable.

 STOHR,JP Rogico 2, Office of Director 85/06/24 TETRAULT,R.E Babcock & Witcox Co. 1p 31254 223-31254 223.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

- 8506140062 Forwards Insp Rept 70 0036/85 01 on 850506 10 & 27 & notice of violation
 PAPERIELLO,C J. Region 3, Office of Director 85/08/10 LICHTENBERGER Combustion Engineering, Inc. 2pp. 30894 293-30894,307
- -8506140064 Notice of violation from Insp. on 850506-10 & 27 PAPERIELLO,C J. Region 3, Office of Director 85/06/10, 1p 30894/295-30894 295
- --8506140066 Insp Rept 70-0036/85-01 on 850506-10 & 27.Violation noted inadequate solidification of radwaste shipment FRANCE, G M , GREGER, L R Region 9, Office of Director 85/06/10 12pp, 30894.296 30894.307

DOCKET 70-0113 PENNSYLVANIA STATE UNIV., UNIVERSITY PARK, PA

8506140464 Ltr to licensees informing that safeguard event repts required by 10CFR73 71,including unaccounted for shipments, suspected thefts,unlawful diversion & radiological sabolage should be submitted to TT Marlin,Region I, MURLEY,TE Region 1, Office of Director, 85/05/23, Babcock & Wilcox Co. 2pp. 30896 218-30896-219

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

- 8506240285 Responds to FOIA request for info re B&W facility in Apollo,PA & any applications made for license Computer printouts for Dockets 70-135 & 70-364 listing all records maintained in PDR end.W/o encl. FELTON,J M Division of Rules and Records 65/04/01. FARLEY,S Reich & Tang, Inc 2pp 31157.332-31157.333.
- 8506140464 Ltr to licensees informing that seleguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thetrs, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1. MURLEY, TE Region 1, Office of Director, 85/05/23 Babcock & Wilcox Co 2pp 30896 218 30896 219
- 8506240413 Responds to violations noted in Insp Repts 70-0135/85 02 & 70-0384/85-02.Corrective actions:procedures reviewed & Will be revised to reliect current decontamination activities & safety postings reviewed.

 AUSTIN,M A Babcock & Wilcox Co. 85/08/17 MARTIN,T.T Region 1, Office of Director 3pp 31062.134-31062·136.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

- 8506210040 Forwards notice of violation 8 proposed imposition of civil penalty in amount of \$100,000 Violation noted failure to identify & correct degradation of mall access boundary on several instances Notice withheld (ref 10CFR95).
 O'REILLY,J P Region 2, Office of Director 84/07/27 GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 2pp. 31056 254-31056 255.
- 8506210045 Forwards Insp Rept 70 0143/84 21 on 840520-24 & notice of violation Notice of violation & rept defails withheld (ref 10CFR95) O'REILLY,J P Region 2, Office of Director 84/07/27 GUINN,F K Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 2pp 31056-122 31056-124
- --8506210050 Physical Security Insp Rept 70 0143/84-21 on 840520 24. Violation noted degraded mall access area barriers Details withheld (ref 10CFR95) TOBIN,W J, MCGUIRE,D R. Region 2, Office of Director 84/06/15 1p 31056 124-31056 124
- 8506200493 Notifies of review of vendor 840809 request for addl 21 days to respond to NRC 840727 lir proposing imposition of civil penalty (Enforcement Action 84 60) Extension granted Response expected no later than 840917 O'REILLY,J.P. Region 2, Office of Director, 84708723 GUINN,F K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 1p. 31020 088-31020 089
- --8506200495 Requests addl 21 days to respond to proposed imposition of civil penalty (Enforcement Action 84-80) & Insp Rept 70-0143/84-21 Matter involves nati security info which necessitates greater response time GUINN,FK Nuclear Fuel Services, Inc. (subs. of Getty Oil Co) 84/08/09 O'REILLY,J.P. Region 2, Office of Director. 1p 31020 089-31020 089
- 8503270115 Forwards monthly status rept summarizing investigation findings & corrective action plan re accumulation of U bearing solids in high enriched U process ventilation sys Rept withheld (ref 100FR2 790)
 GUINN,F K Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/02/28 GRACE,N Region 2, Office of Director. 1p. 29541-053-29541-053
- 8506130582 Forwards fundamental nuclear mati control plan, Section 4.0 & request for regulation exemptions Plan withheld (ref 10CFR2 790) Fee paid HENSLEY, K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 85/04/29 BROWN, W.R. Fuel Facility Safeguards Licensing Branch 1p. 30892 357-30892 357.
- 8506120485 Submits amended Pages 4 17,4-18 & 4 20 to radiological contingency plan,per Condition 29 of Amend 26 to Licease SNM-124 Changes do not decrease response effectiveness of plan IDEKER,R L Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 65/05/09 CROW,W T Uranium Fuel Liceasing Branch. 5pp. 30865 191-30885;195
- 8506120494 Application for amend to License SNM 124, modifying ventilation sys for calcination furnace in highly enriched U scrap recovery facility Seven oversize drawings encil Aperture cards available in PDR Fee paid.

 IDEKER, L Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/10. CROW,W.T. Uranium Fuel Licensing Branch 34pp 30883:126 30883,161
- 8506130108 Forwards "Planning Guidelines" Encl withheld (ref 10CFR2 790), TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 85/05/15 CROW.W.T. Division of Fuel Cycle & Material Safety 1p. 30867.091-30867-091,
- 8505050662 Ack receipt of 850508 itr & payment of civil penalty in amount of \$50,000 imposed by 850501 order.Corrective actions will be examined during future insps. AXELRAD, IA Enforcement Staff. 85706/28. TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 30740.155. 30740.157.
- 8508100037 Ack receipt of 850507 ltr & payment of 850501 civil penalty in amount of \$18,750 AXELRAD,J A Enforcement Staff 85/05/30 TAYLOR,C,W Nuclear Fuel Services, Inc. (subs of Getty Oil Co.) 2pp 30830 252-30830 253.
- 8506050180 Forwards Insp Rept 70-0143/85-22 on 850514-18 No violations or deviations noted BARR,K.P. Region 2, Office of Director, 85/05/31, GUINN,F K Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.), 2pp. 30718,018
- ~8506050158 Insp Rept 70-0143/85-22 on 860514-16.No violation or deviation noted Major areas inspected security sys power supply,lighting.communications & access control personnel. Details withheld (ref 10CFR95) TILLMAN, A, MCGUIRE, D R. Region 2, Office of Director, 85/05/30 1p. 30718 020-30718,020.
- 8508210175 Issues Amend 32 to License SNM-124,modifying sampling frequency at specific environ air sampling stations as described in 650521 application, as supplemented on 850524 Amend 24 will expire upon settlement of current strike. CROW,W.T. Uranium Fuel Licensing Branch 85/08/03 IDEKER,R Nuclear Fuel Services, Inc. (subs of Getty Oil Co.) 1p. 31048;080-31048.064.
- ~8506210163 Recomends approval of 850521 application,as supplemented on 850524,for amend to License SNM-124 to temporarily suspend collection of samples from six of nine offsite air monitoring stations during work strike, SOONG,A L. Uranium Fuel Licensing Branch, 85/08/03, Uranium Fuel Licensing Branch, 2pp, 31048 061-31048-062.
- ~8506210169 Grants categorical exclusion from environ assessment or EIS for 850522 application for amend to License SNM-124 temporarily suspending sampling requirements for six stations during work strike CROW,W.T. Uranium Fuel Licensing Branch 85/06/03 Uranium Fuel Licensing Branch 2pp 31048,063-31048,064.
- 8506280112 Forwards comments & questions on renewal application for transmittal to ficensee Criteria for concrete isolation nonconservative & scenario for UF6 release not evaluated in application
 BIDINGER,G.H. Uranium Fuel Licensing Branch, 85/06/06, SOONG,S NRC No Detailed Affiliation Given, 18pp. 31226.205 31226 222.
- 8506280009 Advises that Chapters 1,4,5 & 6 to fundamental nuclear mail control plan consistent w/provisions of 10CFR70.32(c) & acceptable.
 STOHR,JP, Region 2, Office of Director, 85/06/24, GUINN,F.K. Nuclear Fuel Services, Inc (subs. of Getty Oil Co.) 1p. 31258:180-31256 180.

DOCKET 70-0364 BABCOCK & WILCOX CO. APOLLO, PA

- 8506240285 Responds to FOIA request for info ro B&W faculity in Apollo,PA & any approximations made for license Computer printouts for Dockets 70-135 & 70 364 listing all records maintained in PDR end W/o end FELTON,J M Division of Rules and Records 85/04/01 FARLEY,S Reich & Tangling 2pp 31157 332-31157 333
- 8506140484 Ltr to licensees informing that safeguard event repts required by 16CFR73.71,including unaccounted for shipments, suspected thefts,unfawful diversor & radiological sabotage should be submitted to TT Martin,Region 1. MINREY.TE Region 1, Office of Director 85/05/23 Babcock & Wilcox Co. 2pp. 30896.218.30896.219
- 8505240413 Responds to violations noted in Insp Repts 70 0135/85 02 & 70 0361/85 02 Corrective actions procedures reviewed & will be revised to reflect current decontamination activities & safety postings reviewed AUSTIN, M & Babcock & Wilcox Co 85/06/17 MARTIN,TT Region 1, Olfice of Corector 3pp 31062 134-31062 136

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

- 8506060430 Forwards Insp Rept 70 0371/85 05 on 850226 & notice of violation MARTIN,T T Region 1, Office of Director 85/05/21 AMY,G.O Umited Nuclear Corp (subs of UNC Resources, Inc.) 2pp 30758 358-30758 363
- --8506060435 Notice of violation from insp on 850226 • Region 1, Office of Director 85/05/21 1p 30758 360 30758,360
- --8506060437 Insp Rept 70 0371/85 05 on 850228 Violation noted hole in bottom ct Drum 1-13 containing shipment of SNM which violated requirement that mails should be packaged in strong, tight packages CLEMONS,P.E., SHANBAKY,M. Region 1, Office of Director 85/05/10 3pp 30758 361-30758 363
- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71,including unaccounted for shipments, suspected thefts,unfawful diversion & radiological sabotage should be submitted to TT Martin,Region i MURLEY.TE Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896.218-30896.219

DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, DC

- 8508120523 Application for amond to License SNM-362, exempting scaled sources of transurance radionuclides w/activities loss than 10 uCi from leak testing PEVEY.LE Commerce, Dept. of, National Bureau of Standards 65/05/18 CROW,WT, Uranium Fuel Licensing Branch 3pp 30885.072-3085:074
- 8596140484 Ltr to licensees informing that safeguard event ropts required by 10CFR73.71,including unaccounted for shipments, suspected thefts,unlawfuldhersen & radiological sabolage should be submitted to □ Martin,Region I. MURLEY,T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896.218-30896.219

DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY

8506140484 Ltr to licensees informing that safaguard event repts required by 10CFR73.71,including unaccounted for shipments, suspected thetts,unlawful diversion & radiological sebotage should be submitted to TT Martin,Rogion I MURLEY.T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co. 2pp. 30896.218-30898.219

DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8506140245 Application for amend to License SNM-770,authorizing change in physical security provisions of license Fee paid. NARDLA J Westinghouse Electric Corp. 85/04/29, CROW,W T Uranium Fuel Licensing Branch, 8pp 30907 091-30907-008
- 8506140285 Forwards revised page to environ analysis submitted w/650206,0408 & 0326 applications for amends to License SNM-770,permitting receipt,treatment & packaging of waste matte received from other licensed operations NARDIA, J. Westinghouse Electric Corp. 85/05/08, CROW,W.T. Uranium Fuel I kensing Branch 3pp, 30907:008-30907.009.

DOCKET 70-0712 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985),Forwards documents re Licenses SMA 826 & SUA-1330 FELTONJAM Division of Rules and Records, 85/03/20, SHAFER,S, Attitution Not Assigned, 1p, 31009 017-31009 051
- --8506190173 Notifies that per 651209 request, Item 1 of Licenses SNM 695, SNM-928,SMB-664 & SMA-828 amended to reflect name change to Korr-McGeo Corp NUSSBAUMER, D.A. Atomic Energy Commission, 66/01/20, LAMBERTUSH Kerr McGeo Corp. 1p, 31009.051-31009:051.

DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA

9506130123 Requests that 850426 ltr forwarding Safeguards Amend SG-1 be withheld (rel 10CFR2.790).

MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 85/05/01 BROWN B. Fuel Facility Safeguards Licensing Branch. 2pp 30867:078-30867.079.

- 8506040509 Summarizes 850522 meeting w/GA Technologies,inc licensing administrator in Bothosda,MD re application to amend radiological safety & environ surveillance nonitoring program
 CROW,W.T. Uranium Fuel Licensing Branch 85/05/23 DAVIS,J.G. Cifice of Nuclear Material Salety & Saleguards,Director 1p 30719 361-30719 361
- 6506210157 Issues Amend 1 to License SNM-696,authorizing exemption from criticality alarm requirements of 10CFR70 24(a) during mod to alarm sys subj to tisted conditions. tions CROW,WT Uranium Fuol Licensing Branch 85/05/30, MOWRY,WR GA Technologies, Inc / General Atomic Co. 1p. 31047-359 31047.363
- --8506210163 Recommends approval of 850423 application as supplemented on 850520 for Amend 1 to License SNM 695,authorizing exemption from criticality alarm requirements of 100F470.24(a) sub) to listed conditions.

 KETZLACH,N Uranium Fuel Licensing Branch 85/05/30 Uranium Fuel Licensing Branch: 3pp 31047:360 31047:362
- --8508210166 Grants categorical exclusion from environ assessment or EIS for 850423 application, as supplemented on 850520, for Amend 1 to License SNM 696, authorizing exemption from criticality alarm requirements CFIOW, T. Uranium Fuel Licensing Branch 85/05/30 Uranium Fuel Licensing Branch 1p 31047,363 31047 363
- 8698110547 Forwards Safoguards Insp Hepts 50 089/85 01,50-163/85 01 & 70-0734/ 85-08 on 869521-24 & notice of violation Encis withheld (ref 10CFR2,790) MONTGOMERY, J. Flagion 5, Office of Director, 85/06/05 COLANDREA, T R GA Technologies, Inc /General Atomia Co. 2pp 30816 039 30816 040

DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI

- 8508140484 Ltr to liconsees informing that sateguard event repts required by tOCFR73.71,including unaccounted for shipments, suspected thefts,unlawful diversion & radialogical sabotage should be submitted to TT Martin,Region 1 MURILEYTTE. Region 1, Office of Director 85/05/23, Babcock & Wilcox Co 2pp 30898.248-39898.218
- 8508210382 Forwards Saleguards Insp Rept 70 0820/85 02 on 850509-10 No violation noted MARTIN,TT Region 1, Office of Director 85/08/17, AMY,G O, United Nuclear Corp [aubs_of UNC Resources, Inc.) 2pp_31031_278.31031_278.
- --8608-210385 Mail Control & Accounting Insp. Rept 70 0820/85 02 on 850509-10.No noncompliance noted Major areas inspected licensee action on previous insp. findings. DELLA RATTA,A., KEIMIG,R.R. Region 1, Office of Director 85/06/06, 2pp 31031:277-31031:278

DOCKET 70-0920 RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY

- 8506140464 Ltr to liconsoes informing that sateguard event repts required by 10CFR73 71, including unaccounted for shipments, suspected theits, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region I MURLEYT, E. Region I, Office of Director 85/05/23, Babcock & Wilcox Co 2pp 30096:218-30896:219.
- 8508100569 Responds to violations noted in Insp. Rept 70 00920/85 01. Corrective actions.omergoncy exit door of Blaw Knex I waste storage area repaired & used as emergency exit w/crash bar JUDD,G. Renssolaer Polytechnic Institute, Troy, NY, 85/05/29 MARTIN,T.T. Region 1, Office of Director 2pp. 30791:354-30791:355

DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8506050338 FOIA request for AEC 388 SS mail transfer forms did 680101-741231 for Cirnarron U & mixed exide facilities in Logan County,OK ABRAMS,K Kansas, Univ. of, Lawrence, KS, 85/02/01 Office of Administration, 2pp. 30742 355 30742 356
- 8508050334 Response to ROIA request for AEC matt transfer forms did Oct 1968 Dec 1974 for Cimarron U & mixed exidities in Legan County,OK Forms not maintained by NRC,Address for contacting DOE given FELTON,J.M Division of Rules and Records. 85/03/12 ABRAMS,K. Kansas, Univ of, Lawrence, KS. 1p 30742,354-30742,354
- 8508200123 FOIA request for licenses & amends to Licenses SNM-1174 & SNM 928 for Kerr-McGee Nuclear Corp Cimerron Facility.

 JOHNSON,M.C. Affiliation Not Assigned, 85/03/14, Division of Contracts 1p 31041:040-31041:040.
- 8508190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1064 Dec 1074),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1984 Dec 1995) Forwards documents re Licenses SMA-826 & SUA-1330, FELTON,J M Division of Rules and Records, 85/03/20, SHAFER,S Affiliation Not Assigned 1p. 31009.017-31009/051
- --8508190101 Notifies.por License Condition 2,that effective 700201, respiratory protection program Initiated Allowance for use of respiratory protective equipment determining employee exposures shall comply w/AEC specs.

 WULLER,G.E. Kerr-McGee Corp 70/03/02 GRIER,B H. Atomic Energy Commission 1p 31009:106-31009.108
- --8506190116 Informs that DE Heagerty resigned effective 721001 & GE Wulter resigned effective 721030 Terminations will result in nonconformance w/staffing requirements of License SNM-1174,Paga & 1,App A.Vandor seeking qualified personnel, SHELLEY,W.J. Kerr-McGee Corp. 72/10/30, GRIER,B.H. Alomic Energy Commission Directorate of Regulatory Standards 1p. 31009:107-31009:107.
- --2508190145 Requests transfer of License SUB-1010,SNM-1174,SNM-928 & SUA 516 to Kerr-McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personnel SHELLEY,W.J. Kerr-McGee Corp 73/10/12 NUSSBAUMER,D.A. Atomic Energy Commission, Directorate of Licensing 8pp, 31009,116-31009;123.

- --8506190173 Notifies that per 651209 request, liem I of Licenses SNM 695 SNM 928, SMB-664 & SMA 826 amended to reflect name change to Kerr McGee Corp NUSSBAUMER, DA Atomic Energy Commission 66/01/20 LAMBERTUS H Kerr McGee Corp tp 31009 051 31009 051
- --8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101
 SHELLEY, WJ Kerr-McGee Corp 73/10/18 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 1p 31009 124-31009 124
- --8505190192 Requests withholding of drawings NPD 222,NPD 222 (Rey 1 8), NPD 182,NPD-1-504,NPD-1-511,NPD-1 513,NPD-2-301 (Rev 1), NPD-2 801 & NPD-2-802,per 10CFR2 790 MCBRIDE,J A Atomic Energy Commission 66/03/21 LAMBERTUS,H Kerr McGee Corp 1p 31009 052-31009 052
- --8505190220 Notifies that Licenses SUB-1010,SMA 826,SUA 616,SNM 928 & SNM-1174 transferred to Kerr McGee Nuclear Corp Specific amends to licenses listed Requests Commission be notified when subsidiary formalized ROUSE,LC Atomic Energy Commission, Directorate of Licensing 74/01/02 SHELLEY,W J Kerr-McGee Corp 2pp 31009 127-31009 128
- --8506190230 Informs that communications re managerial matters should be addressed to RM. Fryar GE. Wuller will continue to administer routine matters re licensing, regulation & compliance. LAMEERTUS,H. Kerr-McGee Corp. 66/08/12 MCBRIDE,J.A. Atomic Energy Commission. 1p. 31009.056.31009.056.
- --B506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp Also discusses changes, due to termination of several personnel, in revised sections of License SNM-1174 Provision for Keno II added SHELLEY,W.J. Kerr-McGee Corp 73/12/31 ROUSE, L. C. Atomic Energy Commission, Directorate of Licensing. 28pp. 31009 129 31009 156.
- --8506190238 Requests into on nature & scope of reorganization of vendor as it related to organizational structure outlined in application for source & special nuclear mails licenses. Requests resume of RM Fryar re experience w/nuclear mails. NUSSBAUMÉRID. A Momic Energy Commission. 56/09/12 FRYARIR M. Kerr McGee. Carp. 19. 31009.057-31009.057
- --8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740UU SHELLY,W.J. Kerr McGee Nuclear Corp. 74/01/24 ROUSE,L.C. Atomic Energy Com-mission, Directorate of Licensing. 1p. 31009 157-31009 157
- --9508190249 Responds to NRC 660912 ftr re vendor organizational changes. Structuring within nuclear products dept unaffected by reorganization Brief resume of RM Fryar provided.
 FRYARIAR M Kerr-McGee Corp. 66/09/21 NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31009.058-31009.059
- --a508190266 Forwards Insp Repts 40 7308/74-01,70-1193/74-01 & 70 0925/74-01 on 740211-15 Violations noted corrected before conclusion of insp KEPPLER,J G Region 3, Chicago, Office of the Director 74/04/08 SHELLEY,W J Kerr-McGee Nuclear Corp 2pp 31009 158-31009 159
- -8506190280 Insp Repts 40-7308/74-01,70-1193/74-01 & 70-0925/74-01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 1.2 to 1.6 times specified limits from 731028 to 740216 (SNM-1074) RIDGWAY,K R, FINN,J A, FIORELLI,G Region 3, Chicago, Office of the Director 74/04/08 22pp 31009 160 31009 181
- ~8506190285 Ack receipt of 660921 ltr re reorganization of vendor.
 NUSSBAUMER, D.A. Atomic Energy Commission, 66/09/29 FRYAR, R.M. Kert-McGee
 Corp. 1p. 31009 060-31009 060
- ~8506190291 Forwards Insp Repts 40-7308/74-02,70-1193/74 05 & 70-0925/74-03 on 740520-24. Violations noted KEPPLER.J G. Region 3, Chicago, Office of the Director 74/08/20 SHELLEY.W J Kerr-McGee Nuclear Corp. 2pp. 31009 182-31009 183
- --8506190293 Advises of issuance of Amends 3 & 12 to Licenses SMA-826 & SNM-928,respectively,changing Item 11 re posting of signs on all plant entrances warning that any area or room may contain radioactive math HARMON,D,F. Atomic Energy Commission 66/11/02 WULLER,G E Kerr-McGee Corp 1p. 31009.061-31009.061
- ~8506190301 Insp Repls 40-7308/74-02,70-1193/74-05 & 70-0925/74-03 on 740520-24-Violations noted Filter Bank 33 not tested annually,KENO used in safety analysis for vault storage & noticer safety enalyses before 1973 unventied (SNM-1174) RIDGEWAY,K.R., FIORELLI,G. Region 3, Chicago, Office of the Director 74/06/19 12pp 31009,184-31009,195.
- --8506190307 Ack receipt of 740702 & 15 tirs.informing of steps taken to correct violations cited in AEC 740620 fit Corrections will be examined during subsequent insp. KEPPLER,J G. Region 3, Chicago, Office of the Director 74/08/12 SHELLEY,W J Kerr-McGee Nuclear Corp. 1p. 31009 196-31009 198
- --8506190313 Requests that enci response to 740620 insp rept replace vendor 740702 It's SHELLEY, W.J. Kerr-McGee Nuclear Corp., 74/07/15 KEPPLER, J.G. Region 3, Chicago, Office of the Director, 3pp. 31009 197-31009 199
- --8508190317 Forwards response to specific deficiencies noted in insp of Licenses SNM-928 & 1174 on 740520-24 SHELEY,W J Kerr-McGee Nuclear Corp. 74/07/02. KEPPLER,JG Region 3, Chicaga, Office of the Director 3pp 31009
- --8506190325 Forwards investigation Repts 40-7308/74-03,70-1193/74-05, 70-0925/74-10 & 70-1193/74-09. All repts complete except App P of 74-09 II no negative comments received by 750103, repts will be discussed w/vendor & union on 750108 W/o enci KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations 74/ 12/31 RAY Atomic Energy Commission, 1p 31009 203-31009.203.

- --8506190331 Forwards Investigation Repts 40 7308/74 03,70 1193/74-10, 70 0925/74-05 & 70-1193/74-09 Rept 74-09 to be discussed w/ union & licensee on 750105 Other repts to be discussed w/ union & vendor on 750107 Repts to be made public 750106-07
 DAVIS_J G Atomic Energy Commission, Directorate of Regulatory Operations 75/01/-06 MURPHY,G Congress, Joint Committee on Atomic Energy 1p 31009-204-31009-204
- --8506190338 Discusses special investigation of allegations made by oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107 violations noted KEPPLER, JG Region 3, Chicago, Office of the Director 75/01/10 MCGEE,D A Kerr-McGee Corp 2pp 31009 205-31009 206
- --8506199353 Investigation Repts 40 7308/74-03,70-1193/74-10 & 70 0925/74-05 on 740521-22 Noncompliance noted incident involving licensed matter not reported within 24 h,safe operating limit of glove box sys exceeded & Pu motel used WARD_J, RIDGWAY,K R, PAAS,H J Region 3, Chicago, Office of the Director 74/12/13 21pp 31009 297-31009 227
- --8506190377 Requests vonfication that former vendor employee received 740910 notice of record of exposure upon termination Special radiation survey rept on K Silk wood & TLD reader calibr onci WARD_J Region 4, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned 3pp 31009 228-31009 230
- --8506190384 Ack receipt of 750121 ftr informing of steps taken to correct items of non-compliance noted in 750110 ftr. Corrections will be examined during subsequent insp. HIND, J. A. Region 3, Chicago, Office of the Director. 75/01/30. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31009 231, 31009 231.
- --8506190432 Advises of Issuance of Amends 18 & 3 to License SNM-928 & SMA-826,respectively,authorizing use of respirators to determine employee exposures NUSSBAUMER,D A Atomic Energy Commission 69/12/16 WULLER,G E Kerr-
- --8506190442 Forwards response to NRC 750110 llr citing Investigation Repts 40-7308/ 74-03,70 0925/74 05 & 70 1193/74-10 re allegations of unsafe working conditions MCGEE,D A Kerr-McGee Corp 75/01/21 KEPPLER,J G Region 3, Chicago, Office of the Director 3pp 31009 232 31009 234
- --8506190445 Requests that communication relicensed activity of vendor be directed to WJ Shelley, MOORE,P M Kerr-McGee Nuclear Corp 77/06/28 SMITH,C V Office of Nuclear Ma-terial Safety & Safeguards,Director 2pp 31009 235-31009 236
- --8506190449 Forwards Insp Repts 40 7308/77-01,70-1193/77-02 & 70 0925/77-03 on 770607-10 Noncompliance noted ALLAN,J M Region 3, Chicago, Office of the Director, 77/07/21 BROWN,B E. Kerr-McGee Nuclear Corp 2pp 31009,237-31009 238.
- --8506190452 Notice of violation from insp on 770607-10
 * Region 3, Chicago, Office of the Director, 77/07/21 1p. 31009 239 31009 239.
- --8506190454 Insp Repts 40-7308/77-01,70 1193/77 02 & 70 0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928) HEUTER, J. J. FiSHER, W.L. Region 3, Chicago, Office of the Director, 77/07/07 10pp, 31009 240-31009 249.
- --8506190457 Ack receipt of 770725 itr informing of steps taken to correct noncompli-ance identified in NRC 770721 ltr. Corrective action will be examined during future Insp ALLAN,J M Fuel Facilities & Materials Branch 77/08/03 BROWN,B E, Kerr McGee Nuclear Corp. 1p 31009 250-31009-250
- -8506190461 Responds to insp findings of 770607-10 SNM 928 possession limit in-creased to 2 kg U-235,affective 770712 SHELLEY,W.J. Kerr-McGee Nuclear Corp. 77/07/25 ALLAN,J.M. Fuel Pacifities & Materials Branch. 19 31009
- ~8506190463 Application for amend to License SNM-926 to include possession & use of source mail as natural U or depleted U in quantity not exceeding 2,000 kg U Termination of License SMA-B28,which expires 780430, requested SHELLEY,W J Kerr-McGee Nuclear Corp. 78/01/23. ROUSE,L C. Fuel Process & Fab Branch (Pre 790727), 1p. 31009 252-31009:252
- 8506200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM 928,Notes that request for licenses made in early Feb (FOIA-85-77) Self explanatory response to earlier request encl W/o encl. FELTON,J M Division of Rules and Records, 85/03/27 JOHNSON,M C Affiliation Not Assigned. 1p. 31041.041-31041'041.

DOCKET 70-0938 MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE,

8506140484 Ltr to licensees laforming that safeguard event repts required by 10CFR73 71,including unaccounted for shipments, suspected thefts,unlawful diversion & radiological sabotage should be submitted to TT Martin,Region 1. MURLEY,T.E. Region 1, Office of Director. 65/05/23. Babcock & Wilcox Co 2pp. 30896 218-30896:219.

DOCKET 70-1068 FLORIDA, UNIV. OF, GAINESVILLE, FL

- 8506070032 Issues Amend 6 to License SNM 1050,extending expiration date in Condition 4 to 850930,per 840719 application SER supporting issuance end CROW,W.T. Uranium Fuel Licensing Branch. 85/05/28 DIAZ,N.J. Florida, Univ of, Gainesville, FL. 1p. 30799 032-30799 034
- -8506070035 Recommends extension of expiration date for License SNM-1050 to 850930 No EIS or environ assessment required. KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Brench. 85/05/28. Uranium Fuel Licensing Branch. 2pp. 30799 033-30799;034.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR7371,including unaccounted for shipments, suspected the/ts.unlawful diversion & radiological sabotage should be submitted to TT Martin,Region ! MURLEY.TE Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30696.218-30896.219
- 8506190546 Discusses C-E 850121 & 0423 Itrs demonstrating changes to License SNM-1067 reflecting appointment of JF Gibbons as general manager, nuclear fuel mtg Change in organization does not affect license conditions KETZLACH,N Uranium Fuel Licensing Branch 85/05/31 Uranium Fuel Licensing Branch 2pp 31013/349/31013/350
- 8508240231 Advises of issuance of Amend 4 to License SNM-1067, authorizing possession, packaging 8 disposal of residues containing U enriched to greater than or equal to 20% U-205 subj to conditions listed SER supporting amend enci CROWM T Uranium Fuel Licensing Branch 85/06/12 LICHTENBERGER Combustion Engineering, Inc. 2pp 31156 296 31156 301
- --9506240241 Evaluation of 841130 license amend application re addition of 1,000 g of contained U-235 in residue enriched to greater than or equal to 20 weight percent U-235 Issuance of amend recommended KETZLICH,N, CROW,W T Uranium Fuel Licensing Branch 85/06/12 3pp 31156,298 31156 300
- --8506240248 Discusses categorical exclusion for 841130 request for authorization to possess, package & dispose of residues w/greater than or equal to 20% enriched U 235 Neither environ assessment nor EIS warranted for proposed action CROW,WT Uranium Fuel Licensing Branch 85/06/12 Uranium Fuel Licensing Branch 1p 31156 301-31156 301

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NO

- 8506130374 Requests allowances be granted for certain SNM inventory requirements described in encil Encl withheld (ref 10CFR2 790) VAUGHAN, C.M. General Electric Co. 85/04/05 BROWN, W.B. Fuel Facility Sale guards Licensing Branch. 1p. 30865.122-30865.122
- 8506130371 Forwards justification for & revs to Items 3,4 & 5 of fundamental nuclear mail control plan for approval Encl withhold (ref 100FR2 790) VAUGHAN,6 M General Election Co 85/05/10 BROWN,W B Fuel Facility Safe guards Liconaing Branch 2pp 30865 123 30865 124

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8508100137 Application for amend to License SNM-1120,increasing possession limit from 150 g to 2,000 g of contained U-235 & authorizing exemption from requiring contactity alarm monitoring sys & requirements of NUREG 0767 Fee paid NARDIA, J. Westinghouse Efectine Corp. 85/05/20 MURLEY,T E. Region 1, Office of Director 4pp 30791 035-30791 038

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8506060042 Forwards renewed License SNM 1107,SER,onviron assessment (NUREG 1116) & finding of no significant impact Request for amend should be submitted in form of replacement pages to conditions sections & safety demonstration section CROW,W.T. Uranium Fuel Licensing Branch 85/05/26, NARDI,A J Westinghouse Electric Corp. 1p. 30776.001-30776.172
- -8506060048 Renewed License SNM-1107,authorizing use of U-235,Pu 238 & Pu 239 at Columbia,SC facility in accordance w/conditions in Chapters 2,3 & 4 CROW,W.T. Division of Fuel Cycle & Material Safety 85/05/28 1p. 30776
- -8506060051 Notice of finding of no significant impact re renewal of License SNM 1107 CROW,W.T. Uranium Fuel Licensing Branch, 85/05/16, 2pp 30776,035 30776,172

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8506050338 FOIA request for AEC 388 SS matt transfer forms did 680101- 741231 for Cimarron U & mixed oxide facilities in Logan County,OK ABRAMS,K Kansas, Univ. of, Lawrence, KS 85/02/01. Office of Administration 2pp 30742
- 8506050334 Response to FOIA request for AEC matt transfer forms did Oct 1968 Dec 1974 for Cimarron U & mixed oxide facilities in Legan County,OK Forms not maintained by NRC Address for contacting DOE given FELTON,J.M. Dwision of Rules and Records 85/03/12 ABRAMS,K. Kansas, Univ ol, Lawrence, KS. 1p 30742.354-30742 354
- 8506200123 FOIA request for licenses & amends to Licenses SNM-1174 & SNM-928 for Kerr-McGee Nuclear Corp Cimarron Facility, JOHNSON,M.C. Affiliation Not Assigned, 85/03/14 Division of Contracts 1p 31041.040-31041:040.
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Doc 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985),Forwards documents re Licenses SMA-826 & SUA-1330 FELTON,JM Division of Rules and Records, 85/03/20 SHAFER,S Aftiliation Not As signed 1p, 31009 017-31009:051.
- -8506190116 Informs that DE Heagerty resigned effective 721001 & GE Wuller of signed effective 721030. Terminations will result in nonconformance w/staffing requirements of License SNM-1174. Page 8.1, App A Vendor seeking qualified personnet SHELLEY, W.J. Kern-McGee Corp 72/10/30, GRIER, B.H. Atomic Energy Commission Directorate of Regulatory Standards 1p 31009:107-31009:107.

- ~8506190140 Forwards License SMA-826,renewed in entirety Authorizations contained in Amend 1 (690917) & Amend 2 (691027) to License SMA-826 not included in renewed version Arnex B conditions identical to those in License SNM-1174 ROUSEL C Atomic Energy Commission, Directorate of Licensing 73/06/04 SHELLEY,WI Kerr-McGee Corp 1p 31009 115-31009 115
- ~8506180145 Requests transfer of License SUB-1010,SNM-1174,SNM-928 & SUA 616 to Kerr-McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personnel SHELLEY,W.J. Kerr-McGee Corp 73/10/12 NUSSBAUMER,D.A. Atomic Energy Commission, Directorate of Licensing 8pp 31009 116-31009 123
- ~8506190186 Requests that transfer of licenses to Kerr-McGee Nuclear Corp be made effective 740101 instead of 731101 SHELLEY,W J. Kerr-McGee. Corp. 73/10/18. NUSSBAUMER,D A. Atomic Energy Commission, Directorate of Licensing. 1p. 31009 124-31009 124.
- ~8506190204 Responds to AEC 730626 Itr Billing addresses for license fees end SHELLEY,WJ Kerr-McGee Corp 73/11/09 Atomic Energy Commission 2pp 31009 125-31009 125-31009 126-
- --8505190220 Notifies that Licenses SUB-1010,SMA-826,SUA 616,SNM-928 & SNM-1174 transferred to Kerr-McGee Nuclear Corp.Specific amends to licenses listed Requests Commission be notified when subsidiary formalized ROUSE,
- --8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp Also discusses changes due to termination of several personnel in revised sections of License SNM-1174. Provision for Keno II added SHELLEY, W J Kerr McGee Corp 73/12/31 ROUSE, L C Atomic Energy Commission, Directorate of Licensing 28pp 31009 129-31009 156
- --8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101 SHELLY,W J Kerr-McGee Nuclear Corp. 74/01/24 ROUSE,L C Atomic Energy Commission, Directorate of Licensing 1p 31009 157-31009 157
- --8506190266 Forwards Insp Repts 40-7308/74 01,70-1193/74-01 & 70 0925/74 01 on 740211-15 Violations noted corrected before conclusion of insp KEPPLER,J G Region 3, Chicago, Office of the Director 74/04/08 SHELLEY,W J Ker
- -8508190280 Insp. Repts 40-7308/74 01,70 1193/74-01 & 70-0925/74 01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 1,2 to 16 times specified limits from 731028 to 740216 (SNM-1074). RIDGWAY,K R. Region 3, Chicago, Office of the Director 74/04/08 22pp. 31009 160 31009 181.
- --850619029; Forwards Insp Repts 40-7308/74 02,70-1193/74 05 & 70 0925/74 03 on 740520-24 Violations noted. KEPPLERJJG Region 3, Chicago, Office of the Director, 74/06/20, SHELLEY, W J Kerr McGee Nuclear Corp 2pp 31009.182-31009:183
- --8506190301 Insp Repts 40-7308/74 02,70 1193/74-05 & 70 0925/74 03 on 740520-24 Violations noted Filter Bank 33 not tested annually,KENO used in safety analysis for vault storage & nuclear safety analyses before 1973 unvertiled (SNM-1174) RIDGEWAY,K.R. Region 3, Chicago, Office of the Director 74/06/19 12pp 31009 184-31009 195
- --8506190307 Ack receipt of 740702 & 15 ltrs,informing of steps taken to correct violations cited in AEC 740820 ltr.Corrections will be examined during subsequent insp KEPPLER,J.G. Region 3, Chicago, Office of the Director. 74/08/12 SHELLEY,W J Kerr-McGee Nuclear Corp. 1p. 31009:196 31009.196
- --8506190313 Requests that encl response to 740620 inep rept replace vendor 740702 ltr.
 SHELLEY,W J Kerr-McGee Nuclear Corp 74/07/15 KEPPLER,J.G. Region 3, Chicego, Office of the Director 3pp. 31009:197-31009.199.
- --8506190317 Forwards response to specific deficiencies noted in insp of Licenses SNM-928 & 1174 on 740520 24.
 SHELLEY,W J. Kerr-McGee Nuclear Corp. 74/07/02 KEPPLER, J.G. Region 3, Chica go, Office of the Director. 3pp. 31009;200 31009;202
- --3506190325 Forwards Investigation Repts 40-7308/74-03,70-1193/74-05, 70 0925/7410 & 70-1193/74-09.All repts complete except App P of 74-09.If no negative comments received by 750103, repts will be discussed w/vendor & union on 750106 W/o
- KNUTH.D.F Atomic Energy Commission, Directorate of Regulatory Operations 74/ 12/31. RAY Atomic Energy Commission 1p 31009,203-31009,203.
- -8506190331 Forwards Investigation Repts 40-7308/74-03,70 1193/74-10, 70 0925/74-05 & 70-1193/74-09 Rept 74 09 to be discussed w/ union & licensee on 750106 Other repts to be discussed w/ union & vendor on 750107.Repts to be made public 750106 07. DAVIS.J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 75/01/06 MURPHY,G. Congress, Joint Committee on Atomic Energy 1p 31009.204-31009.204
- -8506190338 Discusses special investigation of allegations made by Oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107. Violations noted.
 KEPPLERJ G Region 3, Chicago, Office of the Director. 75/01/10, MCGEE,D A. Kerr-McGee Corp. 2pp. 31009;205-31009;206.
- --8506190353 Investigation Repts 40-7308/74 03,70 1193/74-10 & 70-0925/74 05 on 740521-22.Noncompliance noted incident involving licensed matt not reported within 24 h,safe operating limit of glove box sys exceeded & Pu metal used WAFID.J. J. BAIRD.J.S., HIND.J.A. Region 3, Chicago, Office of the Director. 74/12/13. 21pp. 31009.207-31009:227
- --8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination. Special radiation survey rept on K Silkwood & TLD reader calibr encl. WARD_J_J Region 4, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned 3pp 31009:228 31009:230

- --8506190384 Ack receipt of 750121 Itr informing of steps taken to correct items of non-compliance noted in 750110 Itr. Corrections will be examined during subsequent insp. HIND, J. A. Region. 3, Chicago, Office of the Director. 75/01/30. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31009 231-31009 231.
- -8506190428 Application for amend to License SMA-826 to include Cimarron Pu Plant as authorized place of use of depleted U matts Matts needed for shakedown & testing of Pu plant equipment Requests approval by 691104 WULLER, GE Kern-McGee Corp. 69/10/22 NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31009 099 31009 099
- --8506190442 Forwards response to NRC 750110 ltr citing Investigation Repts 40-7308/74-03,70 0925/74-05 & 70-1193/74-10 re allegations of unsafe working conditions, MCGEE,D A Kerr-McGee Corp 75/01/21 KEPPLER,J G Region 3, Chicago, Office of the Director 3pp 31009 232 31009 234
- ~8506190445 Requests that communication re-iconsed activity of vendor be directed to WJ Shelley MODRE,P M Kerr-McGee Nuclear Corp. 77/06/28 SMITH,C V Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31009,235.31009.236.
- ~8506190449 Forwards Insp Repts 40-7308/77 01,70 1193/77 02 & 70 0925/77-03 on 770607-10 Noncompliance noted ALLAN,J M Region 3, Chicago, Office of the Director 77/07/21 BROWN,B E Kerr-McGeo Nuclear Corp 2pp. 31009 237-31009 238
- **8506190452 Notice of violation from insp on 770607-10.

 * Region 3, Chicago, Office of the Director 77/07/21 1p 31009.239 31009.239
- ~8506190454 Insp. Repts 40-7308/77 01,70-1193/77-02 & 70 0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928) HEUTERL J Region 9, Chicago, Office of the Director 77/07/07 10pp 31009 240-
- ~8506190457 Ack receipt of 770725 ftr informing of steps taken to correct noncompliance identified in NRC 770721 ftr Corrective action will be examined during future insp.

 ALLAN,J M. Fuel Facilities & Materials Branch 77/08/03 BROWN,B E Kerr-McGee Nuclear Corp. 1p. 31009 250-31009 250
- --8506190461 Responds to insp findings of 770607-10 SNM 928 possession limit increased to 2 kg U-235,effective 770712 SHELLEY,W J. Kerr-McGeo Nuclear Corp 77/07/25 ALLAN,J M Fuel Facilities & Materials Branch 1p. 31009 251-31009 251
- 8506200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM-928 Notes that request for licenses made in early Feb (FOIA 85 77).Self explanatory response to carlier request encl.W/o encl FELTON,J M Division of Rules and Records 85/03/27 JOHNSON,MC Affiliation Not Assigned, 1p 31041 041-31041 041

DOCKET 70-1201 BABCOCK & WILCOX CO , LYNCHBURG, VA

- 8505120238 Application for amend to License SNM-1168, allowing storage & maint of falled fuel rod detection sys used at reactor sites. WATTERS, J.P., Babcock & Wilcox Co. 85/05/07 PAGE,R.G. Uranium Fuel Licensing Branch
- 8508210031 Advises of issuance of Amend 4 to License SNM-1168, authorizing mod of plant activities & functions due to removal of pelletizing operations from svc & maint of failed fuel rod detection sys SER supporting amend end CROW, WT Uranium Fuel Licensing Branch 85/06/12. WATTERS, J.P. Bebcock & Wilcox Co. 1p. 31044 356 31044 359
- --8508210034 Evaluation of 840811 application to amend License SNM-1168 re authorization to modify plant activities & functions due to removal of pelletizing operation issuance of amend recommended KETZLACH,N, CROW,WT. Uranium Fuel Licensing Branch 85/06/12 2pp 31044:357-31044 358.
- --8506210036 Discusses categorical exclusion for 840811 request for authorization to modify plant activities & functions due to removal of pelletizing operations. Categorical exclusion for 841214 request also discussed, No environ assessment needed CROW, WT Uranium Fuel Licensing Branch, 85/06/12, Uranium Fuel Licensing Branch, 1p, 31044 359-31044 359

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

- 8506110482 Forwards Safeguards Insp Rept 70-1257/85 05 on 850508-10 & 21.No violation noted. MONTGOMERY,J.L. Region 5, Office of Director. 85/06/06. NILSON,R Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p. 30816
- --8506110486 Sateguards Insp Rept 70-1257/85 05 on 850508-10 & 21.No violation noted Major areas inspected periodic & special repts, facility organization & mgt control & facility operations Details withheld (ref 10CFR2,790)
 NELSON, & B., WIEDER, A.V., SCHUSTER, M.D., Region 5, Office of Director. 85/06/05, 1p. 30816:108-30816:108.
- 8506170504 Forwards Safety Insp Rept 70-1257/85-06 on 850513-17.No violations noted MONTGOMERY,J.L. Region 5, Office of Director 85/06/10, NILSON,R, Exxon Nuclear Co., Inc (subs. of Exxon Corp.) 1p. 30956-223-30956 232
- -8508170510 Insp Rept 70-1257/85-06 on 850513-17.No violation noted, Major areas inspected,mgi organization & controle, operator training & retraining, maint & surveillance lesting, radiation profection & radwaste mgt.

 BROCK,B L., ZURADOWSKI,P.R., THOMAS,R.D. Region 5, Office of Director. 85/06/10 9pp 30956;224 30956;232,

- 8508240491 Denies request for exemption from requirements of 10CFR70 23(a)(7) to begin const of U recovery facility prior to completion of environ assessment Const of facility prior to completion of assessment is at vendor risk CROWW T Uranium Fuel Licensing Branch 85/06/14 MALODY,CW Exxon Nuclear Co , Inc (subs of Exxon Corp.) 1p 31155 357-31155 357
- 8506210137 Forwards Safeguards Insp Rept 70 1257/85 07 on 850603 07 No noncompliance noted MONTGOMERY, J.L. Region 5, Office of Director 85/06/17 NILSON,R Exxon Nuclear Co, Inc (subs of Exxon Corp.) 1p 31024 089-31024 090
- --8506210139 Physical Security Insp Rept 70 1267/65 07 on 850603 07 No noncompliance noted Major areas inspected physical protection of SNM of low strategic significance Details withheld (ref 100FR2.790)
 MCQUEEN,A D., SCHUSTER,M D. Region 5, Office of Director 85/06/14 1p 31024 090 31024 090

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

- 8508140093 Further response to FOIA request for eight categories of documents reinuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records, 85/01/29, MILLAR, F. Environmental Policy Institute 10pp 30919 003-30919 043
- --8506140130 Forwards updated summary of spent fuel shipments Jul 1983 Apr 1984 GREGER,L.R. Region 3, Office of Director 85/01/29 HIND,J A Division of Radiological & Materials Safety Programs 9pp 30919 013-30919 021.
- --8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 May 1984 GREGER,L R Region 3, Office of Director 10pp 30919 034-30919 043.
- --8506140400 Forwards updated summary of spent fuel shipments made during Sept 1994.
 MILLER,D E. Region 3, Office of Director 84/10/11. HIND,J A. Region 3, Office of Director 2pp 30922.161-30922 162.
- ~8506140417 Forwards updated summary of spent (uel shipments, Jul 1983 Aug 1984 GREGER,L F. Region 3, Office of Director 84/09/07 HIND,J A. Region 3, Office of Director, 13pp. 30922.163-30922.175
- ~8506140430 Forwards updated summary of spent fuel shipments,Jul 1983 Jul 1984 GREGER,L.R. Region 3, Office of Director 64/08/02 HND,J.A. Region 3, Office of Director 12pp 30922 176 30922 206.
- --8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 Feb 1984 GREGER, LR Region 3, Office of Director, 84/03/13, HIND, J.A., Region 3, Office of Director, 14pp, 30923, 134, 30923, 147.
- --8506140619 Forwards updated summary of spent fuel shipments,Jul 1983 June 1984, GREGER,L R. Region 3, Office of Director, 84/07/05, HIND,J A. Region 3, Office of Director, 11pp 20923 148 30923 158
- --8505140825 Forwards rev to June 1984 updated summary of spent fuel shipments. GREGER,L R Region 3, Office of Director. 84/07/10 HiND,J A. Region 3, Office of Director. 2pp 30923:159 30929 001
- 8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites ROBERTS,JP Advanced Fuel & Spent Fuel Licensing Branch 95/06/17. ROBERTS,JP Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211 172-31211,173.

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8508280080 Discusses need for confirmatory survey prior to release of IRT Fast Spectrum Cells A,B & CD for unrestricted use due to use in analyzing SNM CROW,WT. Uranium Fuel Licensing Branch, 85/08/18, THOMAS,R D Region 5, Office of Director. 1p 31224 009-31224 009.

DOCKET 70-1366 HEALTH & HUMAN SERVICES, DEPT. OF, BETHESDA, MD

- 8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington, DC, Montgomery & Prince Georges Counties, MD & Arlington & Fairfax Counties, VA from 1981 until 841004, App A documents enci. FELTON, JM. Division of Rules and Records 65/01/09 ENGEL, M. Washington Post. 4pp. 30842 002-30842 226.
- ~8506110328 Application for renewal of License SNM-1345 HERDT,J R. Health & Human Services, Dept of, 83/02/07 Materials Licensing Branch, 2pp. 30842:058-30842:097.

DOCKET 70-1703 EASTMAN KODAK CO., ROCHESTER, NY

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- 8506130377 Forwards revs to 810331 application for amend to License SNM-1513 Title page & Pages 12,27,28 & 29 revised HAHTER,E S Eastman Kodak Co. 85/05/09 SOONG,A, Uranium Fuel Licensing Branch, 2pp. 30865:114 30865 121.
- --8506130379 Revised application for amend to License SNM-1513,consisting of rev to title page & Pages 12,27,28 & 29,
 ' Eastman Kodak Co 85/05/08 5pp, 30865.117-30865 121.
- 8506140484 Ltr to licensees Informing that sateguard event repts required by 10CFR73.71,including unaccounted for shipments, suspected thefts,unlawful diversion & radiological sabotage should be submitted to TT Martin,Region I. MURLEY,T.E. Region 1, Office of Director. 85/05/23, Babcock & Wilcox Co. 2pp 30896.218 30896.219

DOCKET 70-1795 GEORGE WASHINGTON UNIV., WASHINGTON, DC

- 8508110295 Responds to FOIA request for documents re NRC Insps of medical launties in Washington,DC,Montgomery & Prince Georges Counties,MD & Arlington & Farfax Counties,VA from 1981 until 841004 App A documents encification of Rules and Records 85/01/09 ENGEL,M Washington Post 4pp 30842-002 30842-226
- --8506110342 Forwards background into for 830719 enforcement conference in Region I ofic w/George Washington Univ to discuss violations identified & right control of radiation safety program Prebineling scheduled for 830719.

 JOYNER, JH Division of Engineering & Technical Programs 83/06/27 ALLANJ M Region 1, Office of Director 14pp 30842 098-30842 143
- --8506110356 Recommends assessment of civil penalty in amount of \$2,500 due to lateness in imitating corrective actions re twolve examples of failure to comply w/hRC requirements identified during 830601-02 insp. HOLODY,D.J. Region 1, Office of Director, 83/08/03 AXELRAD,J Enforcement \$12,00842144-30842236

DOCKET 70-1966 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 8506030043 Forwards renewed License SNM-1526 MACDONALD,C E Transportation Certification Branch 85/05/17. HUFHAM,J W Tennessee Valley Authority 1p 30706 362-30706 363.
- --8508030047 Renewed License SNM-1526 for TVA authorizing up to 10,000 g U 235 special nuclear, source & byproduct mall for private carriage MACDONALD, C E Transportation Certification Branch 85/05/17 1p 30706383-30706383

DOCKET 70-2199 VETERANS ADMIN. MEDICAL CENTER, WASHINGTON, DC

- 8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC,Montgemery & Prince Georges Counties,MD & Arlington & Faz fax Counties,VA from 1981 until 841004 App A documents encl FELTON,JM Division of Roles and Records 85/01/09 ENGEL,M Washington Post 4pp 30842 002-30842:226
- --8506110454 Responds to NRC iff re violations noted during insp of Licenses SNM-1605,08-00942 04 & 08 00942-05 on 830105. Corrective actions exposure repts of students will be evaluated.

 GAVAZZI,A A Veterans Admin Medical Center, Washington, DC. SMITH,J J Veterans Administration 83/03/18 MARTIN,T T Division of Engineering & Technical Programs, 6pp. 30843.308-30843.313
- --850B110469 Ack receipt of lir re insp of Licenses SNM-1605,08 00942-04 & 08 00942-05 w/notice of violations Requests 2 wk extension to response time.

 GAVAZZI,A A Veterans Admin Medical Center, Washington, DC 83/03/01

 MARTINIT,TT Division of Engineering & Technical Programs, 1p 30843 314

 30843 343

DOCKET 70-2838 CINCINNATI GAS & ELECTRIC CO., CINCINNATI, OH

8508040561 Forwards order revoking CPPR 88, reflecting fact that const ceased & fact to disabled Notice of environ assessment & finding of no significant impact also end Licenses SNM-1823 & 34-07251-04 terminated THOMPSON, H L. Division of Licensing 85/05/16 DICKHONER, W.H. Cincinnati G35 & Electric Co. 4pp 30724 184-30724;194.

DOCKET 70-2894 DELAWARE VALLEY MEDICAL CENTER, BRISTOL, PA

- 8506080710 Ack receipt of 850424 fir informing NRC of steps taken to correct violations noted in Insp Rept 70-2894/85 01 License SNM-1845 will be retired KINNEMAN,J.D Region 1, Office of Director, 85/05/24, CATINO,A Delaware Valley Medical Center, Bristol, PA. 2pp 30746;352-30746;354.
- --8506060772 Certificate of disposition of matis.no mati procured by licensee under License SNM-1845. CATINO,A Delaware Valley Medical Center, Bristol, PA 85/04/25 1p 30746354 30746354.

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 8506240344 Issues Amend 8 to License SNM-1861,authorizing rev to fire protection sys. CROW,W.T. Uranium Fuel Licensing Branch, 95/06/14, MCCLOUD,D E Tennessee Valley Authority 1p. 31156:259 31156:261.
- --9508240348 Safety evaluation approving 850502 request for amend to License SNM 1861, authorizing elimination of requirement to maintain minifire truck pumper Fire protection sys completed & operational, eliminating need for pumper. BIDINGER,G.H. CROW,W.T. Uranium Fuel Licensing Branch. 85/06/14, Uranium Fuel Licensing Branch. 1p. 31156 260 31156:260
- --8506240353 Grants categorical exclusion for util 850502 application for amend to U-cense SNM-1861 from submission of environ assessment or EIS CROW,WT Uranium Fuel Licensing Branch. 85/06/14. Uranium Fuel Licensing Branch 1p 31156/261-31186:261.

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8506240457 Advises of Issuance of Amend 5 to License SNM-1873, authorizing revionitie protection sys Supporting SER enct.
CROW,W.T. Uranium Fuel Licensing Branch 85/06/14 MCCLOUD, D.E. Tennessee Valley Authority. 1p. 31153 354-31153:356.

- --8506240473 SER supporting 850502 application for amend to License SNM-1873,re-questing elimination of requirement for fire truck pumper based on completion of lire protection syst. CROW,W T , BIDINGER,G H Uranium Fuel Licensing Branch 85/06/14 1p 31153,355-31153 355
- --8506240481 Advises that environ assessment or EIS unwarranted re 850502 request for amend to License SNM-1873 eliminating requirement for fire truck pumper Facility like protection sys operational & fire trucks no longer needed CROW,WT. Uranium Fuel Licensing Branch 85/06/14 Uranium Fuel Licensing Branch 1p, 31153 356-31153 356

DOCKET 70-2968 CLEVELAND ELECTRIC ILLUMINATING CO., CLEVELAND, OH

8506120496 Application for amend to License SNM 1928, allowing GE to have responsibility for packaging & shipment of any fuel required to be returned to Wilmington, NC facility

EDELMAN, MR Cleveland Electric lituminating Co 85/05/10 DAVIS, JG Office of Nuclear Material Salety & Saleguards, Director 3pp 30865 184 30865 186

8506040496 Forwards Sateguards Insp Rept 70 2968/85-01 & 70 2968/85-02 on 850513-15 & 17 No noncompliance noted AXELSON,W L. Region 3, Office of Director 85/05/30 EDELMAN,M.R. Cleveland Electric Illiuminating Co. 2pp 30699 048-30699 052

--\$506040506 Preoperational Matt Control & Accountability & New Fuel Security Insp. Repts 70 2968/85 01 & 70-2968/85 02 on 850513-15 & 17 No noncompilance noted Details withheld (ref 10CFR2 790) MADEDA,T J, KNICELEY,J R, CREED,J R Region 3, Office of Director 85/05/29 3pp 30699 050 30699 052

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

6506180197 Approves encl 850531 proposed route for transport of spent reactor fuel for West Valley,NY to Dresden facility in fillinois (Erie County alternate),per 10CFR73 37

NVLSEN,C K Material Transfer Saleguards Licensing Branch, 85/06/10

NULSEN,C K Material Transfer Saleguards Licensing Branch, 85/06/10 DANESE,F L Nuclear Assurance Corp 10pp 30990 217-30990 226

B506250158 Responds to 850507 request for approval of route used for transport of spent reactor fuel Proposed primary & alternate route meet 10CFR73 37 requirements NULSUN,C K Material Transfer Safeguards Licensing Branch 85/06/19 DANESE,F L Nuclear Assurance Corp Bpp 31211.303-31211:310.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0004 GENERAL ELECTRIC CO.

8506180371 Forwards OA program approval for radioactive matt package 0004,Rev 4 MACDONALD,CE Transportation Certification Branch 85/05/29 VAN HOOMISSEN General Electric Co 1p 30986 053 30986 054

8508 180379 QA program approval for radioactive mall package 0004,Rev 4 MACDONALD,CE. Transportation Certification Branch 85/05/29 1p 30986 054-30986 054.

DOCKET 71-0009 ISOMEDIX, INC.

506130383 Advises that QA program approval for radioactive matter package 0009, expires on 850731 Renewal request required 30 days prior to expiration date MACDONALD, CE, Transportation Certification Branch 85/06/03 DIETZ, G.R. Isomedix, Inc (subs of Masefield Enterprises, Inc.) 1p. 30865, 113-30865 113 8506130383

DOCKET 71-0096 PAN AMERICAN WORLD AIRWAYS, INC.

8506030257 Advises that QA program approval for radioactive mail package 0096 expires on 850630. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified.

MACDONALD, CE Transportation Certification Branch. 85/05/17. FERGESON, E, BEG&G Florida, Inc (subs of EG&G, Inc), 1p 30687-359-30687.359

DOCKET 71-0097 NONDESTRUCTIVE TESTING SERVICE

8506030055 Advises that QA program approval for radioactive matt package 0097 expires on 850630 Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified MACDONALD, CE Transportation Certification Branch 85/05/17. HAULDREN, HM, Nondestructive Inspection Service 1p 30707:346-30707.346.

8506260034 Forwards QA program approval for radioactive matl package: 0097,Rev 3 MACDONALD,C.E. Transportation Certification Branch. 85/06/13, HOULDREN,H.M. Nondestructive Inspection Service. 1p. 31223,344-31223-345.

--8506260039 OA program approval for radioactive mail package 0097. Rev 3, MACDONALD, CE Transportation Certification Branch, 85/08/13, 1p. 31223 345-31223,345.

DOCKET 71-0149 MIDWEST INSPECTION SERVICE

8506200188 Forwards OA program approval for radioactive mail package, 0149,Rev 2, MACDONALD,C.E. Transportation Certification Branch, 85/06/10, PASCHEN,D. Midwest Inspection Service, Ltd. 1p 31042:338-31042.339.

8506200192 QA program approval for radioactive matl package 0149,Rev 2
MACDONALD,C E Transportation Certification Branch 85/06/10 1p 31042 339-

DOCKET 71-0165 NAVY, DEPT. OF

8506030271 Advises that QA program approval for radioactive matl package 0165 expires on 850830 Renewal must be requested within 30 days of expiration if renewal not desired,NRC should be so notified MACDONALD.C.E. Transportation Certification Branch 85/05/17, Navy, Dept of 1p 30687 352-30687 352

DOCKET 71-0166 NEW YORK TESTING LABORATORIES, INC.

8506130559 Requests registration as user of Models 6717-B,Century SA,Century Universal S & Century Universal S & Century Universal SA & Certificate of Compliance 0166 MATTINGLY,MM Mattingly & Cirelity Services & Testing, Inc. 85/05/01 Office of Nuclear Material Safety & Safeguards,Director 3pp 30901 212-30901 29

DOCKET 71-0226 NEW YORK, STATE UNIV. OF

8506200197 Forwards OA program approval for radioactive matt package 0226,Rev 2 NSTF Procedures attached to QA program do not constitute part of QA program commitment,but should be maintained in files for implementation MACDONALD,C.E. Transportation Certification Branch 85/06/10. ADAMS,A New York, State Univ of, Buffalo, NY 1p 31043/299 31043/300

--8506200204 QA program approval for radioactive mail package 0226,Rev 2 MACDONALD,C E. Transportation Certification Branch 85/06/10, 1p 31043 300-31043 300

DOCKET 71-0250 TRANSNUCLEAR, INC.

8506260257 Forwards QA program approval for radioactive mail package 0250,Rev 2 MACDONALD,CE, Transportation Certification Branch 85/06/13 GOLDMANN,K Transnuclear, Inc. 1p. 31225 361-31225 362.

-8506260265 CA program approval for radioactive mail package 0250, Rev 2 MACDONALD, CE Transportation Certilication Branch 85/06/13 1p 31225 362-31225 362

DOCKET 71-0258 U.S. ECOLOGY, INC.

8506120244 Requests rev to QA program approval for radioactive mail package 0258 to include anci "QA Manual for Design & Fabrication of Transportation Packages Owned or Leased by US Ecology, Inc." Fee paid SCOVILLE_J_J U S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/05/07 MACDONALD,C E. Transportation Certification Branch. 2pp 30883:282 30883:289

--8506120247 "OA Manual for Design & Fabrication of Transportation Packages Owned or Leased by US Ecology, Inc "

* U.S Ecology, Inc (formerly Nuclear Engineering, Inc.) 85/05/07, 36pp 30883 264-30883,299.

8506060125 Forwards QA program approval for radioactive mail package 0258,Rev 3 MACDONALD,C E Transportation Certification Branch 85/05/23 SCAVILLE,J.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 1p. 30783 179 30783,180.

-8508060130 QA program approval for radioactive mati package;0258,Rev 3 MACDONALD,C E, Transportation Certification Branch, 85/05/23 1p. 30783,160-30783 180

DOCKET 71-0259 WESTINGHOUSE ELECTRIC CORP.

8506140264 Advises that QA program approval for radioactive mail package 0259 expires on 850731, Application for renswal due within 30 days of expiration date MACDONALD.C E. Transportation Certification Branch. 85/06/03, NARDI,A J. Westinghouse Electric Corp. 1p. 30907.015.

DOCKET 71-0315 RADIOGRAPHY INSPECTION, INC.

8505300098 Advises that QA program approval for radioactive mail package 0315 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to cerrier for transport terminated MACDONALD, CE. Transportation Certification Branch. 85/05/16, BALLARD, J L. Radiography Inspection, inc. 1p. 30907.251-30907.251.

--8506140005 Amend 2,terminating License 29-10532 02 for Radiography Insp.Inc WANG,J C Materials Licensing Branch 83/10/06, 1p. 30907-249-30907-250.

DOCKET 71-0338 METILS, INC.

8506110655 Forwards QA program for License 42-16534-01 Program omitted from 840918 submittal for renewal of Certificate of Compliance 0338. LANIER,N P Mellis, Inc. 85/05/08. MACDONALD,C.E. Transportation Certification Branch. 1p. 30632:331-30832,334.

-8506110658 "QA Program for Metals,Inc for Compliance W/10CFR71,App E," Organization chart encl
* Metils, Inc. 84/09/04. 4pp 30832:332-30832:334,

DOCKET 71-0348 UNIV. OF MICHIGAN

8506050758 Advises that OA program approval for radioactive mall package 0348 expires on 850630 Renewal must be requested within 30 days of expiration if renewal not desired,NRC should be so notified MACDONALD,C E Transportation Certification Branch 85/05/17 COOK,G M Michigan, Univ of, Ann Arbor, MI 1p 30733 360 30733 360

- 8506200318 Forwards CA program approval for radioactive mail package 0348, Flev 2 MACDONALD, CE Transportation Certification Branch 85/06/10 COOK, G M Michigan, Univ of, Ann Arbor, MF 1p 31043 176 31043 177
- --8506200324 OA program approval for radioactive mall package 0348, Rev 2 MACDONALD,CE Transportation Certification Branch 85/06/10 1p 31043 177-

DOCKET 71-0367 NAVY, DEPT, OF

- 8506050754 Advises that OA program approval for radioactive matt package 0367 ex-pires on 850630 Renewal must be requested within 30 days of expiration if renewal not desired,NRC should be so notified MACDONALD,C E. Transportation Certification Branch 85/05/17 Navy, Dept. of 1p 30733 361-30733 361
- 8506130398 Forwards application for renewal of QA program approval for radioactive mail package 0367

 DURFEE P J Navy, Dept of, Naval Sea Systems Command 85/05/17 Transportation Certification Branch 2pp. 30867 109 30867 107
- --8506130400 Application for renewal of QA program approval for radioactive mall package 0367 Radiation salety QA program encl SHOEMAKER,8 Navy, Dept of 85/05/07 Transportation Certification Branch 6pp 30867 102-30867 107
- 8505180548 Forwards OA program approval for radioactive mail package 0367, Rev 2 MACDONALD, CE Transportation Certification Branch 85/05/29 SHOEMAKER, B Navy, Dept of 1p 30984.091-30984 092
- --8506180549 QA program approval for radioactive mati package 0367,Rev 2 MACDONALD.C E Transportation Certification Branch 85/05/29 1p 30984 092-30984 092

DOCKET 71-0368 BRANCH RADIOGRAPHIC LABORATORIES, INC.

- 8506200209 Forwards QA program approval for radioactive mail package 0368,Rev 2 MACDONALD,GE Transportation Certification Branch 85/06/10 BRANCH,P.J. Branch Radiographic Laboratones, Inc. 1p. 31043 289 31043 290
- --8506200213 QA program approval for radioactive mail package 0368, Rev 2 MACDONALD,CE Transportation Certification Branch 85/06/10 1p 31043 290 31043 290

DOCKET 71-0376 UNITED STATES PIPE & FOUNDRY CO.

- 8508030037 Forwards QA program approval for radioactive mail package 0376,Rev 2 MACDONALD,CE Transportation Certification Branch 65/05/23 BUYUKMIHCI,C U.S Pipe & Foundry Co 1p 30707 360-30707.361
- ~8506030042 OA program approval for radioactive matl package 0376,Rev 2, MACDONALD,CE Transportation Certification Branch 85/05/23 1p 30707 361-

DOCKET 71-0378 WISCONSIN ELECTRIC POWER CO.

8506130572 Notities of expiration of QA program approval for radioactive mall package,0376 on 850731 Renewal should be requested 30 days prior to expiration date MACDONALD,CE Transportation Certification Branch 65/06/03, BURSTEIN,S. Wisconsin Electric Power Co. 1p. 33901;211-30901;211

DOCKET 71-0379 HITTMAN MATERIALS & MEDICAL CO.

8506140350 Notifies of expiration of QA program approval for radioactive mail package:0379 on 850731.Renewal should be requested 30 days prior to expiration date MACDO/NALD,C E. Transportation Certification Brench 85/08/03 SALVO,R D Hittman Corp 1p. 30907 003-30907 003

DOCKET 71-0380 GENERAL ELECTRIC CO.

- 8506130242 Forwards OA program approval for radioactive mail package. 0380, Flev 2
 MACDONALD, CE Transportation Certification Branch 85/06/05,
 CUNNINGHAM, G E General Electric Co 1p. 30856.311-30866.312.
- --8506130245 QA program approval for radioactive matl package 0380,Rev 2. MACDONALD,C.E. Transportation Certification Branch, 85/06/05, 1p. 30866.312-30866,312.

DOCKET 71-0522 UNIV. OF CALIFORNIA, LOS ANGELES

8506120524 Advises that QA program approval for radioactive matt package 0522 expires on 850731. Henewal request required for continuation of program, w/fee due per 100FR1701 it renewal not desired, NRC should be so notified MACDONALD, CE Transportation Certification Branch, 85/06/04 WEGST, W.F. California, Univ. of, Los Angeles, CA. 1p. 30885 071-30885 071

DOCKET 71-0538 WALASHEK ENTERPRISES, INC.

8506200418 Forwards QA program approval for radioactive matl package: 0598,Rev 0 MACDONALD,C E. Transportation Certification Branch 85/06/10 CARROLL,T A. Waiashek Enterprises, Inc. 1p. 31042 242-31042.243.

--8506200420 OA program approval for radioactive matl package 0538,Rev 0
MACDONALD,C E Transportation Certification Branch 85/06/10 1p 31042 243

DOCKET 71-0542 MATTINGLY & O'REILLY

- 8506210261 Forwards QA program approval for radioactive matl package 0542,Rev 0 MACDONALD,C E Transportation Certification Branch 85/06/10 MATTINGLY,M Mattingly & O'Reilly Services & Testing, Inc. 1p. 31048 038-31048 039
- --8596210269 QA program approval for radioactive matl package 0542,Rev 0
 MACDONALD,C E Transportation Certification Branch 85/06/10 1p 31048.839 31048 039

DOCKET 71-4986 MODEL: RA-2, RA-3, RA-J, GENERAL ELECTRIC CO.

8506130391 Requests registration as user of Model RA 3
SHIFFER,J D Pacific Gas & Electric Co 65/05/10 DAVIS,J G , MACDONALD,C E
Office of Nuclear Material Safety & Safeguards,Director 4pp 30865 109 30865 111

DOCKET 71-5086 MODEL, UNC-2600, UNITED NUCLEAR CORP.

- 8506050730 Forwards Rev 4 to Certificate of Compliance 5086 for Model UNC 2600 MACDONALD,C E Transportation Certification Branch 85/05/22 KIRK,W F United Nuclear Corp (subs. of UNC Resources, Inc.) 2pp. 30740 073-30740 077
- --8506050732 Certificate of Compliance 5086, Rev 5, for Model UNC 2600 Approva record encl MACDONALD,C E Transportation Certification Branch 85/05/22 3pp 30740075

DOCKET 71-5364 MODEL, NPI-67-0442, NEUTRON PRODUCTS, INC.

- 8506130113 Discusses failures of drain/vent lines in Sections B & C of Model NPi 67 0442 cask sys.per NRC 850329 recommendation. Repairs will be reviewed w/NRC SCHWOERER.F. Neutron Products, Inc 85/04/08 MACDONALD,C E Transportation Certification Branch 3pp. 30807 088-30867 080
- 8506260222 Withdraws Certificate of Compliance 5364 for Model NPI 67 0442 due to leakage problem between inner & outer shielding Request for reinstatement must provide into to show that design meets 10CFR71 requirements MACDONALD,CE Transportation Certification Branch 85/06/14 SCHWOERER,F Neutron Products, Inc. 3pp. 31226 198-31226 200

DOCKET 71-5796 MODEL: 181375, 181381, ADVANCED MEDICAL SYSTEMS, INC

- 8506130060 Forwards revised pages & drawings re application for amend to Certificate of Compliance 5796,per NRC 850417 request Model 181375 successfully passed drop test Package identification should be changed to Type B(U) IRWIN,HR Medical Technologies 85/05/10 MACDONALD,C E Transportation Certification Branch 29pp. 30861.295-30861 328
- --8506130065 Rev D to QA 1014, "Insp Procedure for Containers W/Overpacks Authorized for Shipment of Radioactive Mat!"

 KELBLEY,N. Advanced Medical Systems, Inc. 84/11/05, 6pp. 30861-323 30861-328
- 8508260097 Forwards request for addl info re 821101 application for approval of amena to Model 181375 Addl info requested within 90 days of itr date MACDONALD,C E Transportation Certification Branch 85/06/14 IRWIN,H R Ad

DOCKET 71-5874 MODEL: WAPD-40, ENERGY, DEPT. OF

- 8506060487 Forwards Rev 3 to Cortificate of Compliance 5874 for Model WAPD 40 MACDONALD,C E Transportation Certification Branch 85/05/31 ENGEL,W P Energy, Dept of 1p 30784:236-30784 242
- --8506060492 Certificate of Compliance 5874, Rev 3, for Model WAPD 40 Approva record enci. MACDONALD,C E Transportation Certification Branch 85/05/31. 6pp 30764 237

DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

- 8506180128 FOIA request for documents re DDE/NRC Coordinating Group meeting from 830101 850201, meeting minutes & items from NRC 850110 meeting wi/DOE it MH-1A spent fuel cask & CE MacDonald 830128 0411 ltrs to DOE re SARs for pack aging AUDIN,L Affiliation Not Assigned 85/02/03, Office of Administration 1p 30984 169
- 8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100,GE-1600 & BMI 1 available in PDR.Response complete.

 FELTON,J.M. Division of Rules and Records, 85/04/15. AUDIN,L. Affiliation Not As placed in 20084 170,3008/4170. signed, 1p. 30984,170-30984[,]170.
- 8506060292 Notification of registration as user of Model GE-100 in response to 85050 request, MACDONALD,C E Transportation Certification Branch, 85/05/28, GRAVES,R H. Cor necticut Yankee Atomic Power Co 1p 30783,126-30783;126

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

- 8506120519 Notification of registration as user of Model GE-1500 in response to 850523 request MACDONALD,CE Transportation Certification Branch 85/06/04 TURKANIS,M Neutron Products, Inc. 1p. 30885 075-30885 075
- 8506170394 Notification of registration as user of Models GE-1500 & GE-700,in re
- sponse to 850524 request
 MACDONALD,C E Transportation Certification Branch 85/06/06 REMLEY,M E
 Rockwell International Corp. 1p. 30981 358 30981 358

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

- 8508050748 Notification of registration as user of Model GE-700 in response to 850517 request MACDQNALD,CE Transportation Certification Branch 85/05/28 O'SULLIVAN,E.T International Nutronics, Inc. 1p. 30733 362-30733 362
- 8506170394 Notification of registration as user of Models GE-1500 & GE-700,in re sponse to 850524 request MACDONALD,CE Transportation Certification Branch 85/06/06 REMLEY,M E Rockwell International Corp. 19. 30981 358-30981 358
- 8506170373 Forwards Rev 8 to Certificate of Compliance 5942 for Model GE-700 MACDONALD.C.E. Transportation Certification Branch 85/08/10 CUNNINGHAM.G E General Electric Co 2pp 30982 032-30982 037
- --8506170375 Certificate of Compliance 5942, Rev 8, for Model GE-700 Approval recordenci MACDONALD, CE Transportation Certification Branch 85/06/10 4pp 30982 034-30982 037.

DOCKET 71-5957 MODEL, BMI-1, BATTELLE COLUMBUS LABORATORY

- 8508180128 FOIA request for documents re DDE/NRC Coordinating Group meetings from 830101-850201, meeting minutes & items from NRC 850110 meeting w/DDE re MH-1A spent fuel cask & CE MacDonald 830128-0411 litrs to DOE re SARs for packaging AUDIN_L, Affiliation Not Assigned 85/02/03, Office of Administration 1p 30984169
- 8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100,GE-1600 & BMI-1 available in PDR Response complete FELTONJM Division of Rules and Records 85/04/15 AUDIN,L Affiliation Not Assigned 1p 30984 170-30984·170

DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.

- 8506280219 Forwards Rev 9 to Certificate of Compliance 6078 for Models 927A1 & 927C1 List of registered users enci. MACDONALD,C E Transportation Certification Branch 65/06/20 LICHTENBERGER Combustion Engineering, Inc. 2pp. 31268-315-31268-319
- --8506260225 Certificate of Compliance 6078,Rev 9,for Models 927A1 & 927C1 Approval record end.
 MACDONALD,C E Transportation Certification Branch 85/06/20 3pp 31268/317-31288,319

DOCKET 71-6272 MODEL: 6272, U.S. ECOLOGY, INC.

- 8506120427 Application for rev to Certificate of Compliance 8272 for Model 6272 Three oversize drawings enc. Apprlure cards available in PDR. GARRISON,R.F Energy, Dept of. 85/05/20 MACDONALD,C.E. Transportation Certification Branch Spp 30883.108-30883-112
- 8506260720 Forwards Rev 9 to Certificate of Compliance 6272 for Model 6272 MACDONALD,C.E. Transportation Certification Branch 85/06/14 GARRISON,R.F. Energy, Dept of 2pp 31227.297-31227,303
- --8506280725 Certificate of Compliance 6272,Rev 9,for Model 6272.Approval record encl MACDONALD,C E. Transportation Certification Branch, 85/06/14 6pp. 31227,299-31227 303

DOCKET 71-6346 MODEL: FSV-1, GA TECHNOLOGIES, INC.

- 8506960462 Forwards Rev 14 to Certificate of Compliance 6346 for Models FSV-1 & FSV-1A MACDONALD,C E. Transportation Certification Branch 85/05/31, BORST,F.J. Public Service Co. of Colorado. 2pp. 30785 147-30785,155.

DOCKET 71-6387 MODEL: 60, BATTELLE MEM. INST., PACIFIC NORTHWEST LAB

8506110646 Application for renewal of Certificate of Compliance 8387 for Model 60 Fee paid.
IDEKER,R.L. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/16
MACDONALD,C E. Transportation Certification Branch. 2pp. 30832 349-30832:350

DOCKET 71-8568 MODEL: LL-60-150, TENNESSEE VALLEY AUTHORITY

8508030045 Forwards Rev 6 to Certificate of Compliance 6568 for Model LL-60-150 MACDONALD, C.E., Transportation Certification Branch. 85/05/22 MILLS, L.M. Tennessee Valley Authority. 2pp 30707;354-30707;359.

--8506030048 Certificate of Compliance 6568, Flev 6, for Model LL-60 150 Approval record encl MACOCNALD, C.E. Transportation Certification Branch 85/05/22 4pp 30707 356-30707 359

DOCKET 71-6601 MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.

8506120516 Notification of registration as user of Model CNS 8 120, in response to 850529 request MACDONALD,C.E. Transportation Certification Branch 85/06/05 THOMAS,B.J International Nutronics, Inc. 1p. 30885,076 30885.076

DOCKET 71-8639 MODEL: MH-1A, ENERGY, DEPT. OF

- 8506030228 Summary of 850521 meeting w/DOE,DOT,BNL & Sandia in Silver Spring,MD to discuss NRC structural review of application for Model MH-1A package NRC indings maintain structural portion of analysis contained in application defective ODEGAARDEN,R H Transportation Certification Branch 3pp 30688 358 30688 360
- 8506130126 Discusses 850521 meeting w/DOE & NRC re-certification of MH-1A cask for transporting nuclear waste from BNL. Recommends using other casks until NRC agrees w/resolution of issues
 SAINTMAN,L D Transportation, Dept. of 85/05/23 COCHRAN,R W Energy, Dept. of 3pp 30867 075-30867 077
- 8506060486 Requests addl into re 850219 application for approval of Model MH-1A,including impact analysis considering combined effects of impact & ambient temp & statement of assumptions for finite element analysis.
 MACDONALD,CE Transportation Certification Branch 85/05/31. GARRISON,R F Energy, Dept. of 5pp. 30784:231-30784:235

DOCKET 71-8698 MODEL: NFS-4, NUCLEAR FUEL SERVICES, INC.

- 8508140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in FDR App D Documents 6 & 8 12 for sale by NRC & GPO FELTON,J M Division of Rules and Records 85/01/29. MILLAR,F Environmental Policy Institute 10pp 30919 003 30918 043.
- --8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023,per Sterra Club 831107 request for action under 10CFR2 206 re dry cask ship ments of spent fuel MACDONALD,C.E Transportation Certification Branch, 84/04/13 2pp 30919,022-3019,033

DOCKET 71-6703 MODEL: RG-1, GA TECHNOLOGIES, INC.

- 8506060692 Forwards Rev 5 to Certificate of Compliance 6703 for Model RG-1 MACDONALD,C E, Transportation Certification Branch 86/05/30, MOWRY,W R GA Technologies, Inc /General Atomic Co. 2pp. 30784 131-30784.135
- ---8506060698 Certificate of Compliance 6703, Rev 5, for Model RG-1 MACDONALD,C.E. Transportation Certification Branch 85/05/30 3pp. 30784 133-30784 135.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

- 8506130116 Application for Rev 5 to Certificate of Compliance 6717, renewing certificate & increasing contents to 240 Ct Ir-192. Fee paid. DICHARRY R.D. Source Production & Equipment Co , Inc. 85/04/05. MACDONALD, G.E. Transportation Certification Branch 2pp. 30867.086-30867.087.
- --8506130117 Requests fee for 850405 application for amend to Certificate of Compliance 6717.per 10CFR170 JACKSON,G. License Fee Management Branch 85/04/23 DICHARRY,R D Source Production & Equipment Co., Inc. 1p 30867/087-30867.087.
- 8506130569 Requests registration as user of Models 6717-B.Century SA,Century Universal S & Century Universal S & Century Universal S & Second Control
- 8506130389 Notification of registration as user of Model 6717-B in response to 850528 request, MACDONALD,C.E. Transportation Certification Branch, 85/06/05 WEST,W.N Air Products & Chemicals, Inc. 1p. 30865.112-30865-112.
- 8506270781 Notification of registration as user of Models 6717-B, Century SA,Century Univ S & Century Univ SA,In response to 850501 request MACDONALD,C E. Transportation Certification Branch 85/06/20, MATTINGLY,M M. Mattingly & O'Reilly Services & Testing, Inc. 1p 31250/336 31260/336

DOCKET 71-6722 MODEL: BS-33-180, TENNESSEE VALLEY AUTHORITY

- 8508050767 Forwards Rev 8 to Certificate of Compliance 6722 for Model BS-33-180 MACDONALD,C.E. Transportation Certification Branch, 85/05/22 MILLS,L,M Tennessee Valley Authority 1p 30740'257-30740:261.
- --8506050771 Certificate of Compliance 8722, Rev 8, for Model BS-33-180.
 MACDONALD, G.E. Transportation Certification Branch 85/05/22. 4pp 30740,258-30740,261.

314 DOCKETED ITEMS

DOCKET 71-6771 MODEL SN-1, METROPOLITAN EDISON CO.

8506170304 Notification of registration as user of Model SN-1,in response to 850529 request MACDONALD,GE Transportation Certification Branch 85/06/06 MURPHY,J D Anefco, Inc. 1p 30982 001-30982 001

DOCKET 71-9001 MODEL: IF-300, GENERAL ELECTRIC CO.

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8 12 for sale by NRC & GPO FELTON,J M. Division of Rules and Records 85/01/29 MILLAR,F Environmental Policy Institute 10pp 30919 003-30919 043
- --8508140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023,per Sterra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel MACDONALD,CE Transportation Certification Branch 84/04/13 2pp 30919 022-30919 033
- 8506120498 Forwards replacement pages to correct minor errors & omissions in previous submittals re request for renewal of Certificate of Compliance 9001 VANHOOMISSEN,J General Electric Co. 85/05/10 Office of Nuclear Material Safety & Safeguards,Director MACDONALD,C E. Transportation Certification Branch. 16pp. 30885-163-30885-163.
- 8508210209 Notification of registration as user of Model IF 300 in response to 850529 request MACDONALD,G.E. Transportation Certification Branch 85/06/10, SCOVILLE,J.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 1p 31044 362-31044-362

DOCKET 71-9010 MODEL: NLI-1/2, NL INDUSTRIES, INC.

- 8508140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON,J M Division of Rules and Records 85/01/29 MILLAR,F Environmental Policy Institute 10pp 30919,003-30919 043.
- --8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023,per Sierra Ctub 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel MACDONALO,CE Transportation Certification Branch 84/04/13 2pp 30919,022-30919,033
- 8506080800 Advises that Certificate of Comphance 9010 for Model NLI-1/2 emended to authorize addit contents of one Dresden 6x8 BWR assembly in Configuration (A) Approval record enc!

 MACDONALO,CE Transportation Certification Branch 85/05/30 JOHNSON,CR Nuclear Assurance Corp. 2pp. 30775 362-30775 363
- 8506270771 Notification of registration as user of Model NLI-1/2,in response to 850618 request. MACDONALD,CE Transportation Certification Branch 85/06/20, MAIER,JE Rochester Gas & Electric Corp. 1p 31260:337-31260:337

DOCKET 71-9015 MODEL: TN-8, -8L, VIRGINIA ELECTRIC & POWER CO.

- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO, FELTON, J M Division of Rules and Records, 85/01/29 MILLAR,F. Environmental Policy Institute 10pp 30919,003-30919 043
- --8508140140 Approval record for Certificates of Compliance 8698,9001, 9015,9016 & 9023,per Sierra Club 831107 request for action under 10CFR2 208 re dry cask shipments of spent fuel MACDO/ALD,C.E. Transportation Certification Branch 84/04/13. 2pp 30919,022-30919 033

DOCKET 71-9016 MODEL: TN-9, COMMONWEALTH EDISON CO.

- 8506 (40093) Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in FDR, App D Documents 6 & 8-12 for safe by NRC & GPO, FELTON,J.M. Division of Rules and Records 85/01/29. MILLAR,F. Environmental Policy Institute, 10pp, 30919 003-30919,043
- --8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023,per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel MACDONALD,C.E. Transportation Certification Branch, 84/04/13, 2pp 30919:022-30919 033
- 8508080830 Advises that Certificate of Compilance 9016 for Model TN 9 amended,authorizing no more than six failed or intact fuel assemblies per package. Approval record enct. MACDONALD.C.E. Transportation Certification Branch 85/05/29 GOLDMANN,K. Transnuclear, Inc. 3pp. 30784 050-30784.052.

DOCKET 71-9020 MODEL: SL-10-1, NO USERS

8506060457 Advises that Rev 5 to Certificate of Compliance 9020 for Model SL-10-1 expired on 850331.Use of package per 10CFR71 & 49CFR173 471 terminated. MACDONALD.C.E. Transportation Certification Branch. 85/05/30. HOUSEHOLDER,W. Nuclear Containers, Inc. 1p 30765:156-30785.156.

DOCKET 71-9021 MODEL: 750, TECH/OPS, INC.

8506210207 Notification of registration as user of Models 750 & 683 in response to 850410 request MACDONALD,CE Transportation Certification Branch 85/06/10 FISHER,RIG ArteM NDE Co., Inc. 1p. 31044 363 31044 363

DOCKET 71-9022 MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.

- 8506060322 Forwards Rev 9 to Certificate of Compliance 9022 for Model Cf -250 2 MACDONALD,CE Transportation Certification Branch 85/05/24, GERRALD, 0 Exxon Nuclear Co , Inc (subs of Exxon Corp.) 2pp 30782 357-30762 362
- --8506060327 Certificate of Compliance 9022, Flov 9, for Model CE-250 2 Approx 9 record encl MACDONALD, CE Transportation Certification Branch 85/05/24 4pp. 30762 359 30782-362

DOCKET 71-9023 MODEL, NLI-10/24, NUCLEAR ASSURANCE CORP.

- 8506140093 Further response to FOIA request for eight categories of documents to reclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & 6FO FELTON, JM. Division of Rules and Records 85/01/29 MILLAR,F Environmental Policy Institute 10pp. 30919 003-30919 043
- -8506140140 Approval record for Certificates of Compliance 6698,9001, 9015 0016 & 9023,per Sierra Club 831107 request for action under 10CFR2 200 to dry cash shownests of spent fuel MACDONALD,CE Transportation Certification Branch 84/04/13 2pp 30319 0/2 30919 033

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8603270078 Advises that approved OA program necessary for registration as packs as user, in response to 850215 ltr. Acceptance criteria used by NRC to evaluate incress of OA program forwarded W/o enci, MACDONALD, CE Transportation Certification Branch 85/03/14 KLINI, ILL Nay, Dept of, 1p. 29541,068-29541,068.

DOCKET 71-9033 MODEL: 660 & 660E, TECH/OPS, INC.

8503270078 Advises that approved QA program necessary for registration on par kego user, in response to 850215 ltr.Acceptance criteria used by NRC to evaluate in election QA program forwarded, W/o enci MACDONALD, CE Transportation Certification Branch 85/03/14, Kt INf. 111 Ner Dept. of. 1p 29541 068 29541,068.

DOCKET 71-9039 MODEL: 715, TECH OPS, INC.

- 8506270391 Forwards Rev 7 to Certificate of Compliance 9039 for Model 715 MACDONALD,C E Transportation Certification Branch 85/06/20, MUNIO 33 Tooks Ops. Inc., (formerly Technical Operations Inc.) 5pp 31262 295 31262 302
- --8505270398 Certificate of Compliance 9039,Rev 7,for Model 715 Approval resection and MACDONALD,C.E Transportation Certification Branch 85/06/20, 3pp 31252 900 31262 902

DOCKET 71-9044 MODEL: GE-1600, GENERAL ELECTRIC CO.

- 8506 180 128 FOIA request for documents re DOE/NRC Coordinating Group meeting from 830101-850201, meeting minutes & Items from NRC 850110 meeting witk/# of MH 1A spent fuel cask & CE MacDonald 830128-0411 itrs to DOE to SAfts for paraging.

 AUDIN,L. Affiliation Not Assigned. 85/02/03, Office of Administration in 30984 183 30984-169.
- 8506180137 Responds to FOIA request for five categories of documents. Two works ments re Category 4 SARs for Packaging Models GE-100,GE-1000 & BM! 1 availation PDR.Response complete. FELTON,J M Division of Rules and Records, 85/04/15 AUDIN,L Affiliation N-4 Assigned, 1p. 30984;170-30984,170

DOCKET 71-9053 MODEL: 683, TECHNICAL OPERATIONS, INC.

- 8506120530 Application for renewal of Certificate of Compliance 0053 for Monal 683 Fee paid
 ROUGHAN,C.M. Tech/Ops, Inc., (formerly Technical Operations Inc.) 85/04/17
 MACDONALD,C.E. Transportation Certification Branch. 2pp. 30884 262 30884 263
- 8506140273 Forwards Rev 4 to Certificate of Compliance 9053 for Model 683 MACDONALD,C E. Transportation Certification Branch 85/06/04 MUNRO JJ Texturble Operations, Inc. 2pp. 30907:010-30907.014.
- --8506140284 Certificate of Compliance 9053,Rev 4,for Model 683, MACDONALD,C E. Transportation Certification Branch, 85/06/04 3pp 30907312, 30907-014.
- 8508210207 Notification of registration as user of Models 750 & 683 in response to 850410 request.

 MACDONALD,C E. Transportation Certification Branch, 85/06/10 FISHER R G Arrow NDE Co., Inc. 1p 31044;363-31044;363.

DOCKET 71-9056 MODEL: SPEC 2-T. SOURCE PRODUCTION & FOUIPMENT CO.

8505130120 Application for Rev 2 to Certificate of Compliance 9056, increasing max quantity of mail per package to 240 Cr Fee paid DICHARPLY RD Source Production & Equipment Co, Inc 85/04/08 MACDONALD, C.E Transportation Certification Branch 2pp 30867 082-30867 084

DOCKET 71-9073 MODEL OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING

- 8505140088 Forwards Nuclear Packaging 850516 application to be placed in PDR MACDONALD,C E. Transportation. Certification Branch. 85/05/23. SCOTT,S. Document Management Branch. 1p. 30932 241-30932 307.
- -- 8506140095 Forwards revised flyleaf to SAR submitted on 850506 & change to Rev G BOUT 140045 FORWARDS REVISED TIPERS TO SAM SUBMITTED ON 850505 & Change to HeV G TEMUS,C.J. Nuclear Packaging, Inc. 85/05/16 MACDONALD,C.E. Transportation Certification Branch 39pp, 30932 242-30932 307
- 8508080472 Requests addl info re 850506 application for amend to Certificate of Compliance for Model OH-142,ncluding establishing test procedures & acceptance criteria for containment of dispersible radioactive mails.

 MACDGNALD,C E Transportation Certification Branch 85/05/31. TEMUS,C J Nuclear Packaging, Inc. 2pp. 30785 143-30785 144.
- 8505170378 Forwards Rev 12 to Certificate of Compliance 9073 for Models OH 142 series & NUS 10-135
 MACDONALD,C E Transportation Certification Branch 85/06/06 TEMUS,C J Nuclear Packaging, Inc. 2pp 30982 004 30982 010
- --8508170382 Certificate of Compliance 9073,Rev 12,for Models OH-142 series & NUS 10 135 Approval record encl MACDONALD,CE Transportation Certification Branch 85/06/06 5pp. 30882 006-0003 146.
- 8506170389 Notification of registration as user of Models OH 142, OH-142 MKI,OH-142 MKIB,OH-142 MKIIB,OH-142 MKIIB,OH-142 MKII & NUS 10-135,in response to 850524 request MACDONALD,CE Transportation Certification Branch 85/06/06 CURTIS,N W. Pennsylvania Power & Light Co 1p 3098t 359-3098t 359

DOCKET 71-9074 MODEL, AP-100, ANEFCO, INC

- 8506030261 Forwards Rev 5 to Certificate of Compliance 9074 for Model AP-100 MACDONALD,C E Transportation Certification Branch 85/05/22, MURPHY,J D Anetco, Inc. 2pp 30887 353-30887 358
- -8506030267 Certificate of Compliance 9074,Rev 5,for Model AP-100 MACDONALD,C E Transportation Certification Branch 85/05/22, 4pp 30687 355 MACDUMA 30687 358

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

- 8508050333 Forwards Rev 13 to Certificate of Complience 9079 for Models NUPAC 14D-2 0,HN-100 Series 2 & HN-100 Series 2A MACDONALD,C E Transportation Certification Branch 85/05/22 ROWE,B S Wos tinghouse Electric Corp. 4pp. 30742:060-30742 067
- --8506050339 Cartificate of Compliance 9079,Rev 13,for Models NUPAC 14D-2.0,HN-100 Series 2.8 HN-100 Series 2A Approval record encl MACDONALD,CE Transportation Certification Branch 85/05/22, 4pp 30742 084-30742 067
- 8508260383 Notification of registration as user of Models NUPAC 14D-2.0 & HN 100 Series 2 & 2A in response to 850523 request MACDONALD.CE Transportation Certification Branch 85/06/11 KANGLEY,J.P Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p 31225 340-31225 340.

DOCKET 71-9080 MODEL: HN-600, NUPAC 7-100 & CNS 7-100, HITTMAN NUCLEAR

- 8506030027 Forwards Rev 12 to Certificate of Compliance 9080 for Models HN-600, NUPAC 100 & CNS 7-100 MACDONALD,C E. Transportation Certification Branch 85/05/22, ROWE,8.S. Westinghouse Hitlman Nuclear, Inc. 4pp 30708 007-30708 015
- --8506030029 Certificate of Compliance 9080, Rov 12, for Models HN-600, NUPAC 100 & CNS 7-100 Approval record enci.
 MACDONALD,C E. Transportation Certification Branch, 85/05/22 5pp 30708 011-

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR

- 9508060120 Forwards Rev 12 to Certificate of Compliance 9086 for Model HN-100 Series 1.
 MACDONALD,C.E Transportation Certification Branch 85/05/22. ROWE,8 S Westinghouse Hitlman Nuclear, Inc. 3pp. 30785/213-30785 219
- -8506060851 Certificate of Compliance 9086, Rev 12, for Model HN-100 Series 1 Approval record end MACDONALD,CE. Transportation Certification Branch 85/05/22, 4pp, 30785-216-30785,219

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8506050307 Forwards 850419 application for amend to Certificate of Compliance 9089 & Rev 4 to Drawing C001-5-9128.
MACDONALD.C.E. Transportation Certification Branch. 85/05/23 SCOTT,S. Document Management Branch 1p 30737:196 30737.199

- --8506050317 Application for amend to Certificate of Compliance 9069, incorporating Rev 4 to Drawing C001-5 9128 W/one oversize drawing Aperture card available in PDR Fee paid
 LEDUC,R J Westinghouse Hittman Nuclear, Inc. 85/04/19 MACDONALD,C E Trans portation Certification Branch. 3pp. 30737 197-30737 199

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

- 8506130346 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9094 Fee paid POPPE,L K Chem Nuclear Systems, Inc. 85/05/01 MACDONALD,C E Transportation Certification Branch 2pp 30872 132-30872 244
- -8506130369 Consolidated rev to "SAR for Chem Nuclear Sys,inc,Model CNS 14-195H,Certificate of Compliance 9094,Type A Radwaste Shipping Container" * Chem Nuclear Systems, Inc 85/04/30 100pp, 30872 134 30872 243
- -8506130368 Forwards application tees for renewal of Certificates of Compliance 9094 8 9096
 POPPE,L K Chem Nuclear Systems, Inc 85/05/03 MACDONALD,C E Transportation
 Certification Branch 1p 30872 244-30872 244

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

- 8506130326 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9088 Fee paid POPPE, LK Chem Nuclear Systems, Inc 85/04/30 MACDONALD,CE Transportation Certification Branch 2pp 30872 245-30872 362
- ~8506130338 Consolidated rev to "SAR for Chem-Nuclear Sys,Inc,Model CNS 21-300,Certificate of Compliance 9096,Type A Radwaste Shipping Container"

 * Chem-Nuclear Systems, Inc 85/04/30 116pp, 30872 247-30872 362
- 8506130346 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9094 Fee paid. POPPE,L K Chem-Nuclear Systems, the 85/05/01 MACDONALD,CE Transportation Certification Branch 2pp 30672 132 30872,244.
- ~8506130368 Forwards application fees for renewal of Certificates of Compliance 9094 & 9096 POPPE, L.K. Chem Nuclear Systems, Inc. 65/05/03 MACDONALD, C.E. Transportation Certification Branch 1p 30872 244-30872,244
- 8508050698 Forwards Rev 8 to Certificate of Compliance 9096 for Model CNS 21-300 MACDONALD,C.E Transportation Certification Branch 85/05/22 KINTNER,S Chem-Nuclear Systems, Inc. 4pp. 30740 124 30740 131.
- -8506050702 Certificate of Compliance 9096, Rev 8, for Model CNS 21-300 Approval record enci MACDONALD,C E Transportation Certification Branch, 85/05/22, 4pp, 30740 128-
- 8506140642 Forwards list of addi info needed for review of 850430 application to renew Certificate of Compliance 9096 for Model CNS 21-300 Info requested within 60 days MACDONALD,C.E. Transportation Certification Branch. 85/08/06. KINTNER,S. Chem-Nuclear Systems, Inc. 2pp. 30910.328

DOCKET 71-9106 MODEL: RAD-WASTE CR.I. CHEM-NUCLEAR SYSTEMS, INC.

- 8506050704 Forwards Rev 6 to Certificate of Compliance 9105 for Model CNS 6 101 MACDONALD, C E Transportation Certification Branch, 85/05/22 KINTNER, S Chem-Nuclear Systems, Inc. 2pp. 30740 118 30740,123.
- -8506050707 Cartificate of Compliance 9105, Rev 6, for Model CNS 6-101 Approval record enci.
 MACDONALD,C.E. Transportation Certification Branch 85/05/22, 4pp. 30740 120-

DOCKET 71-9108 MODEL: CNS 6-75, CHEM-NUCLEAR SYSTEMS, INC.

- 8505030054 Forwards Rev 6 to Certificate of Compliance 9108 for Model CNS 6-75. MACDONALD,CE, Transportation Certification Branch, 85/05/22 DEAL,R Chem-Nuclear Systems, Inc. 3pp. 30707.347-30707.353
- -8506030057 Certificate of Compliance 9108, Rev 7, for Model CNS 6-75. Approval record and MACDONALD, CE Transportation Certification Branch 88/05/22 4pp 30707 350-

DOCKET 71-9111 MODEL: CNS 6-80-2 & CNS 6-80-2A, CHEM-NUCLEAR SYS, INC.

- 8506050434 Forwards Rev 11 to Certificate of Compliance 9111 for Models CNS 6 80 2 & CNS 6-80-2A MACDONALD,CE, Transportation Certification Branch 85/05/22 KINTNER,S, Chem-Nuclear Systems, Inc. 3pp. 30741,332-30741,338
- --8506050439 Certificate of Compliance 9111, Rev 11, for Models CNS 6-80-2 & CNS 6-80-2A Approval record encl MACDONALD, C.E. Transportation Certification Branch. 85/05/22, 4pp. 30741;335-

DOCKET 71-9136 MODEL: CENTURY S & SA, CEN. UNIV. S & SA, GAMMA IND.

8506130559 Requests registration as user of Models 6717-B,Century SA,Century Universal S & Century Universal S A & Certificate of Compilance 0166 MATTINGLY,MM, Matthroly & O'Reilly Services & Testing, Inc. 85/05/01, Office of Nuclear Material Safety & Safeguards,Director. 9pp. 30901;212-30901,221.

8506270781 Notification of registration as user of Models 6717 B, Century S.A.Century Univ S & Century Univ S.A.; in response to 850501 request MACDONALD.C E Transportation Certification Branch 85/06/20 MATTINGLY,M M Mattingly & O'Reitly Services & Testing, Inc 1p 31260,336-31280 336

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

- 8506130122 Application for renewal of Certificate of Compliance 9139 for Model 589 Fee paid CUNNINGHAM,G E General Electric Co 85/05/09 MACDONALD,CE Transportation Certification Branch 2pp 30867 080-30867 081.
- 8506280128 Forwards Rev 6 to Certificate of Compliance 9139 for Model 589 MACDONALD,C E Transportation Certification Branch 85/06/20 CUNNINGHAM,G E General Electric Co 2pp 31268 323 31268 328
- --8506280138 Certificate of Compliance 9139,Rev 6,for Model 589 Approval record end MACDONALD,C E. Transportation Certification Branch 65/06/20 4pp 31268325-31268325

DOCKET 71-9145 MODEL: NUPAC 50-1 5L, -2.5L, -3.0L & -4.0L, ARKANSAS

- 8506030080 Forwards Rev 4 to Certificate of Compliance 9145 for Models NUPAC 50-25L,NUPAC 50-15L,NUPAC 60-3 OL & NUPAC 50-4 OL. Approval record encl MACDONALD,C E Transportation Certification Branch 85/05/22 TEMUS,C J. Nuclear Packaging, Inc. 1p 30707;336-30707 340
- --8506030088 Certificate of Compliance 9145,Rev 5,for Models NUPAC 50 1 L,NUPAC 50-2 5L,NUPAC 50 3 OL & NUPAC 50 4 OL MACDONALD,C E Transportation Certification Branch 85/05/22 4pp 30707:337-30707 340

DOCKET 71-9151 MODEL: HN-100 SERIES 3, HITTMAN NUCLEAR

- 8506110005 Forwards revised secondary lid analysis & modified Procedures WM 014, "Operating Instructions for Loading & Unloading NUS 14-170 Series 1 Casks," WM-012, "NUS 14-170 Series 1 Maint" & WM 011, "Soap Bubble Leak Test NUS "HIPSHER,W M NUS Corp. 85/05/07 MACDONALD,CE Transportation Certification Branch 13pp 30637-207-30837-257
- --8506110006 Rev D to WM 012, "NUS-14-170 Series I Maint."
 * NUS Corp 85/05/06 11pp, 30837 220-30837 230
- --8506110008 Rev E to WM 011, "Soap Bubble Leak Test,NUS Process Svcs Corp Type A Shipping Casks" ' NUS Corp 85/05/06 7pp 30837.231-30837.237.
- -8506110011 Rev F to WM-014, "Operating Instructions for Loading & Unfoading NUS 14-170 Series I Casks " NUS Corp 85/05/06, 19pp. 30837:238-30837.257.
- 8508050321 Forwards Rev 7 to Certificate of Compliance 9151 for Models HN 100 Series 3,CNS 14-170 Series III & NUS 14-170 Series 1 MACDONALD,C E Transportation Certification Branch 85/05/22, HIPSHER,W. NUS Corp. 3pp. 30742 071-30742.078
- --8506050327 Certificate of Compliance 9151,Rev 7,for Models HN 100 Series 3,CNS 14-170 Series III & NUS 14-170 Series 1, Approval record enc! MACDONALD,C.E Transportation Certification Branch. 85/05/22, 5pp. 30742 074-30742 078.
- 8508190040 Requests encl proprietary NUS Process Sycs Corp 850507 application be placed in PDR.per NUS 850528 lir. W/o encls.

 MACDONALD,CE Transportation Certification Branch 85/05/31 SCOTT,S Document Management Branch 1p. 31015 200-31015.200

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

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8506170640 Denies 840712 application for approval of Model IR-50 package on basis of failure to respond to 841221 & 850417 requests for addl into Hearing may be requested within 20 days CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 85/06/08 GAINES,T.M. Industrial Nuclear Co. 1p 30980-038-30980:038.

DOCKET 71-9159 MODEL: NUPAC 14/190L, /190M & /190H, NUCLEAR PKG., INC.

- 8506130431 Forwards response to NRC 850311 request for additinfo re 841214 application for amend to package designs for Certificates of Compliance 9159,9176,9177,9178 & 9179.W/two oversize drawings Aperture cards available in PDR HIPSHER,W.M. NUS Corp. 86/05/14. MACDONALD,C.E Transportation Certification Branch. 6pp 30901:096-30901:127
- --8506130523 Procedure WM-025 "Operating Procedure for Type A Series II Casks." NUS Corp 85/05/06, 19pp 30901:109-30901:127,
- 8506030133 Forwards Rey 3 to Certificate of Compliance 9159 for Models NUPAC 147 190L,147/190M & 147/190H MACDONALD,C E. Transportation Certification Branch. 85/05/22 HIPSHER,W. NUS Corp. 2pp. 30706 349 30706:354.
- --8506030137 Certificate of Compliance 9159, Rev 3 for Models NUPAC 14/190L, 14/190L, MACDONALD, C.E. Transportation Certification Branch. 85/05/22, 4pp. 30706:351-30706:354

DOCKET 71-9175 MODEL: CNS6-80B, NUCLEAR PACKAGING, INC.

8506170844 Denies 830304 application for approval of Model CNS 6-80B on basis of failure to respond to NRC 831219 & 850417 requests for additional Hearing may be requested within 20 days

CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 85/05/06 TEMUSC 1

Nuclear Packaging, Inc. 1p. 30980 037-30980 037

DOCKET 71-9176 MODEL NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.

- 8506130431 Forwards response to NRC 850311 request for additinfoire 841214 appfication for amend to package designs for Certificates of Compliance 9159,9176,9177,9178 & 9179 Writwo oversize drawings Aperture cards available in PDR HIPSHER,W M NUS Corp 85/05/14 MACDONALD,C E Transportation Certification Branch 6pp 30901 096 30901 127
- 8506030035 Forwards Rev 4 to Certificate of Compliance 9176 for Models NUPAC 14, 210L,14/210H & CNS1 14-215H Series A MACDONALD,C E Transportation Certification Branch 85/05/22 KINTNER,S Chem-Nuclear Systems, Inc. 2pp 30708 001-30708 006
- --8506030039 Certificate of Compliance 9176,Rev 4 for Models NUPAC 14/210L,14/210H & CNSI 14-215H Series A Approval record encl MACDONALD,C E Transportation Certification Branch 85/05/22 4pp 30708 003-30708 006
- 8506060423 Notification of registration as user of Models NUPAC 14/210L,NUPAC 14/ 210H & CNSI 14 215HA in response to 850308 request MACDONALD,CE Transportation Certification Branch 85/05/28 Consolidated Edison Co of New York, Inc. 1p. 30785 166 30785 166
- 8506130194 Notification of registration as user of Models NUPAC 14/210L,14/210H & CNSI 14-215HA,in response to 850524 request MACDONALD,C E Transportation Certification Branch B5/06/05 GASPERIJK Omsha Public Power District 1p 30866 323-30866 323

DOCKET 71-9177 MODEL: NUPAC 10/140, NUCLEAR PACKAGING, INC.

- 8506130431 Forwards response to NRC 850311 request for addit into ro 841214 appscation for amend to package designs for Certilicatios of Compliance 9159,9176,9177,9178 & 9179.W/two oversize drawings Aperture cards averlable in POR HIPSHER,W M NUS Corp 85/05/14 MACDONALD,C E Transportation Certification Branch 6pp 30901 098 30901 127
- 8506050743 Forwards 3 to Certificate of Compliance 9177 for Model NUPAC 10/140 MACDONALD.C.E Transportation Certification Branch 85/05/22 TEMUS.C.J Nuclear Packaging, Inc. 1p. 30740 237-30740 237
- --8506050749 Certificate of Compliance 9177,Rov 3,for Model NUPAC 10/140 Approval record encl MACDONALD,CE Transportation Certification Branch 85/05/22 4pp 30740238-30740/241

DOCKET 71-9178 MODEL. NUPAC 7/100, NUCLEAR PACKAGING, INC.

- 8506130431 Forwards response to NRC 850311 request for addl info re 841214 appscation for amend to package designs for Certificates of Compliance 9159,9176,9177,9176 & 9179 W/two oversize drawings Aperture cards available in PDR HIPSHER,W M NUS Corp 85/05/14 MACDONALD,C E Transportation Certification Branch, 6pp. 30901.098-30901.127.
- 8505030078 Forwards Rev 3 to Certificate of Compliance 9178 for Model NUPAC 7/100 MACDONALD,C.E. Transportation Certification Branch 85/05/22. TEMUS,C J Nucle at Packaging, Inc. 1p. 30707-341-30707-345.
- --8506030086 Certificate of Compliance 9178,Rev 3,for Model NUPAC 7/100 Approval record encil MACDONALD,C E Transportation Certification Branch 85/05/22, 4pp 30707342-30707345.

DOCKET 71-9179 MODEL. NUPAC 6/100L & 6/100H, NUCLEAR PACKAGING, INC.

- 8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159,9176,9177,9178 & 9179.W/two oversize drawings Aperture cards available in PDR.
 HIPSHER,W M. NUS Corp. 85/05/14 MACDONALD,C.E Transportation Certification Branch Gpp 30901-096-30901-127
- 8506030022 Forwards Rev 3 to Certificate of Compliance 9179 for Models NUPAC 5/100L & NUPAC 6/100H MACDONALD,C.E Transportation Certification Branch 85/05/22 TEMUS,C.J. Nuclear Packaging, Inc. 1p 30708 016 30708.020,
- --8508030024 Certificate of Compliance 9179,Rev 3,for Models NUPAC 6/100t & NUPAC 8/100H Approval record encl, MACDONALD.C.E. Transportation Certification Branch 85/05/22 4pp 30708.017

DOCKET 71-9181 MODEL: PAS-2, NUCLEAR PACKAGING, INC.

8506120489 Forwards Rev 2 to Certificate of Compliance 9181 for Models PAS 2 & PAS-2A MACDONALD,C E. Transportation Certification Branch. 85/06/04 TEMUS,C J Nuclear Packaging, Inc. 1p. 30885.187-30885:190,

-- 9506120493 Cortilicate of Compliance 9181, Rev 2, for Models PAS 2 & PAS-2A Approval record enci MACDONALD, CE Transportation Certification Branch 85/06/04 3pp 30885 188-

DOCKET 71-9192 MODEL: AP-300, ANEFCO, INC.

8506050589 Requests addl info re 840501 application for approval of Model AP-300 Type A packaging,including method of selection of bolt thread length, overall bolt length, insert length & full tapped depth for Heli Coll inserts MACDONALD, CE Transportation Certification Branch 85/05/17 MURPHY, J D Anefco, Inc 3pp 30737 179-30737 181

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

8506130574 Requests extension until 850521 to complete affidavit to demonstrate pro-puelary nature of stress analysis rept (NEDE-30779) re proposed Model 2000 shipping container. CUNNINGHAM,G E General Electric Co 85/05/03, MACDONALD,CE Transporta-tion Certification Branch, 2pp 30901 209 30901 210

DOCKET 71-9198 MODEL: UX-30, NUCLEAR PACKAGING, INC.

8506250183 Forwards Rev 1 to Certificate of Compliance 9196 for Model UX-30 MACDONALD,C E Transportation Certification Branch 85/06/11 TEMUS,C J Nucle at Packaging, Inc. 1p. 31226 201-31226 204

-8506260189 Certificate of Compliance 9196.Rev 1.for Model UX-30. Approval record enci MACDONALD,CE Transportation Certification Branch 85/06/11 3pp 31226/202-31226/204

DOCKET 71-9851 MODEL: LITHIUM HYDROXIDE FIRE/IMPACT SHIELD, ENERGY.

8503210115 Forwards Rey 0 to Certificate of Compliance 9851 for model lithium hydroxide fire & impact shield MACDCNALD,CE Transportation Certification Branch 85/03/08, GARRISON,R F Energy, Cept of 1p 29480 068-29480 068

~8503210120 Certificate of Compliance 9851, Rev O, for model lithium hydroxide fire & Impact shield MACDONALD, CE Transportation Certification Branch 85/03/08 2pp. 28480,069-

--8503210124 SER approving use of lithlum hydroxide fire & impact shibid MACDONALD,CE Transportation Certification Branch, 85/03/08 4pp 29480,071-29480 074

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8502270256 Responds to 841114 request for addl info re dry cask ISFSI license application, Facility will be used for storage of Surry spent fuel rather than transship ment to North Anna plant.

STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/02/08 CUNNINGHAM, R.E. Olfice of Nuclear Material Safety & Safeguards, Director, 31pp 29144:321-29144:352.

- 8506120404 Forwards description of facility to be included in revised ISFSI SAR,addl details on reinforcing steel,soil spring & damping factors used in design analysis & design drawings of ISFSI layout W/two oversize drawings Aperture cards in PDR STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/05/09 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 13pp 30883.113-
- 8506070411 Advises that F Sturz will attend & make brief statement about environ as-sessment at 850620 public hearing to consider conditional use permit for facility dry cask ISF8! ROUSELL C Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES,ME Surry County, VA 1p 30798 260 30798 262
- --8506070415 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850516 meeting Requests F Sturz be present at 850620 meeting to consider conditional-use permit for dry cask storage sys JONES.M E Surry County, VA 85/05/20 CUNNINGHAM.R E Division of Fuel Cycle & Material Safety 1p. 30798 261-30798 261
- --8506070424 Requests O Smith attend Surry County Board of Supervisors 850620 meeting to consider conditional-use permit for facility dry cask storage sys ROUSE,L.C. Advanced Fuel & Spant Fuel Licensing Branch 85/05/30, BROWN,W.G. Fuel Facility Safeguards Licensing Branch 1p. 30798 262
- 8508170866 Responds to 850410 request re permission to initiate const of initial concrete pad w/attendant security equipment.Const of pad & installation of security equipment should be documented to confirm description in application CUNNINGHAM.RE Division of Fuel Cycle & Material Safety 85/06/10 STEWART.W L Virginia Power (Virginia Etectric & Power Co) 2pp 30980/021-30980/022
- 8508250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites ROBERTS,J P Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE,LC Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211 172 31211-173

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8506030640 Response to State of SC 850516 patition for intervention as interested state re util 850204 application for mails license to possess spent fuel at facility JH O'Neill 850531 notice of appearance & Certificate of Svc encl O'NEILL,JH. Carolina Power & Light Co O'NEILL,JH Shaw, Pitman, Potts & Trowbridge #285 251, 85/05/31 Atomic Safety and Licensing Board Panel 6pp 30687 169 30687 174

8506110552 Response to State of SC patition to intervene in spent fuel storage proceeding Applicant 850531 filling notes no hearing & absent accepted petition NRC has no objection to State of SC participation in hearing Certificate of Svc enci BACHMANN,R G. Hearing Branch 1 #285 357 85/06/05 Atomic Safety and Licensing Board Panel 3pp 30816 030 30816 032.

8506180302 Notification of 850530 meeting w/util. Science Applications Intl Corp.BNWL & NUTECH in Silver Spring.MD re util application for dry storage of spent fuel in ISFSI Meeting attendees & agenda encl ROBERTS. J P Advanced Fuel & Spent Fuel Licensing Branch 85/08/07. ROUSELC Advanced Fuel & Spent Fuel Licensing Branch 4pp 30990178

8506140445 Motion to withdraw 850516 potition by State of SC for leave to intervene in facility proceeding as interested state. Certificate of Svc and WILSON,R P. South Carolina, State of. #285 404, 85/08/11 Commissioners 3pp 30898-317-30898 319.

8506270563 Order granting State of SC 850611 motion to withdraw 850516 petition to intervene in proceeding re authorization to store spent fuel Served on 850826. CHILK,S J Office of the Secretary of the Commission #285 591, 85/06/25 South Carolina, State of 2pp 31238 150-31238-150.

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

- 8506050385 Staff requirements memo re Commission 850515 briefing in Washington,DC on SECY 85-147, "Proposed Revs of 10CFR20, 'Stds for Protection Against Radiation'"

 CHILK,S J Office of the Secretary of the Commission M850515 85/05/29 PLAINE,H H Office of the General Counsel 1p 30742 034-30742 034
- 8506060058 Transcript of Commission 850529 public meeting/discussion in Washington,DC re-vote on lifting immediate effectiveness of 1979 shutdown orders for TMI-1.Pp 1:36 Commissioners 85/05/29 39pp 30782 070-30782 109
- 8506060205 Staff requirements memo re oral presentations to Commission at 850522 meeting concerning whether to lift effectiveness of 1979 shutdown orders for TMI 1 No requirements imposed at meeting CHILK,S.J. Office of the Secretary of the Commission M850522 85/05/30 Office of the Secretary of the Commission 2pp 30776.360-30776.361
- 8506060406 Staff requirements memo re Commission 850523 affirmation/ discussion & vote in Washington,DC on SECY-85-152 concerning disposition of application for award of atty fees Commission approved order denying request for fees PLAINE,HH Office of the General Counsel M850523 65/05/29 CHILK,S J Office of the Secretary of the Commission 1p 30775 346 30775 346
- 8506060411 Transcript of 850522 meeting in Washington,DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders Pp 1-121 'Commissioners 85/05/22 258pp 30765 230 30766 127
- --8506060416 LMF-70 "Characterization of Aerosol Sample From TMI Reactor Auxillary Bidg "
 KANAPILLY,G.M., STANLEY,J.A., NEWTON,G A Inhalation Toxicology Research In stitute 81/01/31 17pp, 30766 019-30768 035
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- 8505030378 Transcript of Advisory Panel on Decontamination of TMI 2 850516 meeting in Harrisburg,PA Pp 1-115 Supporting documentation encl

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- 8506170126 Transcript of Advisory Committee for Review of Enforcement Policy 850501 meeting in Bethesda,MD Pp 1-174 Supporting documentation encl
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COMMISSION NRC COMMISSIONERS

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- 8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Asselatine criticism of Commission decision not to consider effects of earthquakes on emergency planning, ASSELSTINE,J.K Commissioners 85/03/19 MARKEY,E. House of Rep , Energy & Commerce. 17pp 30782.001-30782 017.
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- 8506110064 Forwards rept to Congress on AQs at licensed nuclear facilities (NUREG-0090) for Fourth Quarter 1984. Two AQs occurred during period, involving four control rod failures & degraded upper head isolation valves. W/o encl. PALLADINO, N.J. Commissioners. 85/06/03. BUSH, G.H. Senate, President of the Senate. 1p. 30837;166-30837;161.

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- ~8506110661 Request action be taken on SECY-83 495,SECY-83 367 & SECY-83-505 PALLADINO,N J. Commissioners 84/02/29 GILINSKY, ROBERTS, ASSELSTINE Commissioners 1p 30841 242-30841 242
- 8506120152 Forwards FR notice re amends issued or proposed to be issued to OLs involving NHSC W/o encil
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- 8505120432 Further response to 840913 FO/A request re 840612 Congressional brief-ing on plant Forwards app documents. Documents also available in PDR FELTON,J M Division of Rules and Records 85/02/01 DEVINE,T Government Ac-countability Project 6pp 30881 037-30881 062
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- -8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 docsion,NRC guidelines for resolving allegations & implementation of safety margins, Rev in lieu of encl 840521 draft PALLADINO,N J Commissioners CR-84-43 84/06/13 GILINSKY, BERNTHAL Com-missioners, 6pp. 30881:212-30881 348
- --8506120490 Provides schedule for warmup re Udail committee hearing Subjs to be discussed include legal Issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl
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- --8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp audit of Pullman-Kellogg piping work at plant in 1977 Late Jul suggested to meet for Informat discussion NAYMARK,S Quadrex Corp 64/05/31. PALLADINO,NJ Commissioners 1p 30882*121-30882:125.
- --8506120509 Addresses concern expressed by ACRS member on 840417 re lack of experience among operators of future plants. ACRS should address concern & advise Commission on steps to remedy situation PALLADINO.N J. Commissioners, 84/04/19, EBERSOLE, J. ACRS Advisory Committee on Reactor Safeguards. 1p. 30882:130-30882.178.
- --8506120514 Requests that Commissioner responses to ACRS 840409 rept re design control measures at facility be directed to Oto of Secretary by 840813 Palladino re sponse also submitted ASSELSTINE, J.K. Commissioners 84/08/11. PALLADINO, BERNTHAL Commissioners, 1p. 30882,179-30882;247.
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents FELTON, J.M. Division of Rules and Records, 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp. 30937.047-30944.215
- --8506130105 Proposes that Commission rule on fitness for duty be held in abeyance for approx 2 yrs.provided that industry effort to develop addl procedures & acceptance criteria proceed on schedule acceptable to NRC. ROBERTS,T M. Commissioners. 84/09/11. PALLADINO, ASSELSTINE, BERNTHAL Commissioners 2pp 30940.138-30940-139.
- --8506130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, take mandatory psychological screening tests for employment at nuclear power plant. PANETTA, E. House of Rep. 82/03/29. PALLADINO, N. Commissioners 1p 30937;167-30937;157
- ~8506130169 Comments on fitness for duty rule (SECY-83-339) Supports rule in principle.Commission should consider rulemaking w/ proposed safeguards rulemaking on access authorization, Specific comments encl. ZERBE_J.E. Office of Policy Evaluations. 83/09/30 PALLADINO, GILINSKY, ROBERTS Commissioners. 7pp. 30937.301-30937.307.

- -8506130198 States concern re failure to exclude NRC employees from filness for duty rule (SECY 83 339) Recommends development of proposal to set same goals & stds for NRC employees avoiding problem of licensee supervision Comments end PALLADINO,NJ Commissioners 83/11/03 GILINSKY, ROBERTS, ASSELSTINE Commissioners 4pp 30940 172 30940 175
- --8508140233 Amends 831007 vote sheet re SECY 83 339, "Fitness for Duty" Rufe should apply to protected areas & escorted individuals Rule conditions to NRC employees listed EDO should review proposed mods before final decision PALLADINO,NJ Commissioners 83/11/14 CHILK,SJ Office of the Secretary of the Commission 2pp 30938 335 30938 336
- --8506140239 Responds to Palladino 631103 memo re fitness for duty rule (SECY 83-339) NRC employees should not be excluded from scope of rule immediate notification of NRC for exclusion of NRC employee from facility should be required EEI memo.
- enci BERNTHAL,F M Commissioners 83/11/09 PALLACINO, GILINSKY, ROBERTS Commissioners 4pp 30938 337 30936 340
- 8506130397 Weekly info repl for wk ending 850531

 REHM.T.A. Office of the Executive Director for Operations 85/05/05 33pp 30865 076-30865 108
- 8506150005 Further response to FOIA request for two categories of documents re-operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description FELTON, M Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30961 001-30961.007
- --8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by util & internal memos on scope, cause or significance of errors
 MARKEY, E.J. House of Rep., Interior & Insular Affairs 84/03/13 PALLADINO, N.J. Commissioners 6pp 30961 063-30961 068
- -8506150026 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling Situation at plant aggravated by NRC decision to authorize plant to operate for wks while diesel generators dismantied GILINSKY, Commissioners 84/05/29, UDALL,M K House of Rep., Interior & Insufar Affairs 2pp 30963 074-30963 075
- --8506150045 Discusses Ofc of General Counsel 840530 memo re order which amended license Plant should be shut down until regulations can be met, adequacy of plant license determined & health & safety of public assured GILINSKY, V. Commissioners COMVG 84-11 84/05/31 Commissioners 2pp 30961 122-30961 123
- --8506150051 Responds to 840626 itr indicating plan to release NRC draft answers to questions re plant Releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid-Jul PALLADINO,NJ Commissioners 84/06/29 MARKEY,E House of Rep., Interior & In sular Affairs 2pp 30961 128 30961 130
- 8506150232 Further response to FOIA request for Jul 1981 memo re review of NRR CL action program & Oct 1984 memo re review of OI, review process for power reactors JJ Cummins 810731 memo placed in PDR & encl FELTON, JM Division of Rules and Records 85/03/18, GRABER,L. NUS Corp 2pp 30945 152-30945 190
- --8506150236 Provides Ofc of Inspector & Auditor rept on NRR operating reactor licensing action program Review initiated in response to increasing concerns over number of operating reactor licensing actions which accumulated over years CUMMINGS, J. Office of Inspector & Auditor 81/07/31 PALLADINO, GILINSKY, BRADFORD Commissioners 32pp 30945.154-30945186
- 8506170039 Responds to FOIA request for NJ Palladino 850104 memo to WJ Dircks re pressunzer thermal shock & safety implications of control sys (Unresolved Safety issues A-47 & A-49) Forwards document Document also available in PDR FELTONJM Division of Rules and Records 85/03/11. MEYER,D.W Newman & Hollzinger 1p 30981 211-30981 215
- --8506170049 Forwards discussion notes from 850103 meeting w/D Basdeka re Safety Issues A 47 & A 49 concerning pressurizer thermal shock & control sys, respectively Results of ACRS review of Basdeka concerns requested PALLADINO,N J Commissioners 85/01/04 DIRCKS,W J Office of the Executive Director for Operations 4pp 30981 212-30981,215.
- 8506180155 Further response to FOIA request for documents re restart, Forwards App C documents Documents also available in PDR App B documents available in PDR App D documents withheld (ref FOIA Exemption 5) FELTON, JM Division of Rules and Records 85/03/26 BELL,N Nuclear Information & Resource Service 9pp 30986 075-30986.121.
- -8410230410 Summary of 841005 meeting w/util re restart before completion of selsmic upgrade ASSELSTINE,J K Commissioners 84/10/12 Commissioners, 2pp 30986122-
- --8410230414 Summary of 841010 meeting w/util re legal issues associated w/restart ASSELSTINE,J.K Commissioners 84/10/12 Commissioners 12pp 30986 124-30986 132
- --8506180183 Requests into re DBE incorporated into license & license amend concerning restart when 0 5g requirement not met for safety sys ASSELSTINE, J.K. Commissioners 84/10/11. PLAINE,H Office of the General Counsel. 1p 30986 120-30986 120
- ~8506180250 Lists responses to questions re restart,including options paper & recommendations Related Info encl ASSELSTINE, IK Commissioners 84/11/07 PALLADINO Commissioners, 7pp 30986 195-30986 201,
- 8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-826 & SUA 1330 FELTON,J M Division of Rules and Records 85/03/20 SHAFER,S. Affiliation Not Assigned, 1p, 31009 017-31009 051

- --8506190325 Forwards Investigation Repts 40-7308/74 03,70-1193/74 05, 70 0325/74-10 & 70-1193/74-09 All repts complete except App P of 74 09 If no negative comments received by 750103, repts will be discussed w/vender & union on 750106 W/o enci KNUTH,DF Atomic Energy Commission, Directorate of Regulatory Operations 14/ 12/31 RAY, ANDERS, KRIEGSMAN Atomic Energy Commission 1p 31000 200
- 31009 203
- 8506200124 Responds to 850603 ltr ro NRC changes to Sunshine Act regulations Congress & public will be informed on monthly basis of pertinent information and partial partial
- --8506200133 Requests that NRC provide Congress & public w/addlinto ro time(rs) to Sunshine Act regulations Monthly public rept of pertinent gatherings & documents suggested Response requested by 850805 DINGELL, J.D., BROYHILL, J.T., MARKEY, E.J., House of Rep., Energy & Commerce 85/06/03 PALLADINO, N.J. Commissioners 2pp 31043 065-31043 066
- 8508200141 Forwards rept of nondisclosure of safeguards into for first Outsite 1985.per Public Law 96 295.Section 207(a) PALLADINO,NJ Commissioners 85/06/07 O'NEILL,T P House of Hop. Synaker of the House BUSH,G H Senate, President of the Senate 6pp 31043 055 31043 0...)
- 8506200149 Forwards comments supporting HR 1083 to Low Lovel Hadwinsto Person มของอย่าง กอพายาร comments supporting HT 1083 to Low Lovel Hadwinste Persy Amends Act of 1985 Refinements necessary PALLADINO,N J Commissioners 85/06/04 UDALL,M K House of Rep., Interes & ±ว sular Affairs 1p 31043 028 31043 041
- --8506200154 Forwards comments supporting H R 1083, amending Low Level Herbanth Policy Act of 1980 Refinements necessary. PALLADINO,N J. Commissioners 85/06/04 THURMOND,S. Sonato, Justiniary 1,543 31043 029 31043 041
- 8506200248 Ack receipt of 850430 fir re work of Committee on Safety of Nuclear knast lation special task force on source terms informs of progress on draft NMIDI G 6545 re source term reassessment PALLADINON Commissioners 86/06/03 GIOVANNIN Europoin Nuclear 1 655 kg Assoc 2pp 31043 259 31043 263
- 8506200250 Discusses work of special task force represented by regulatory not accept various countries Work deals w/source terms in case of hypothetical succeedants Special meeting will be held on 850626 27 to discuss progress GIOVANNIN, European Nuclear Energy Assoc 008254 85/04/30 PALLAR LIPER Commissioners 2pp 31043,261-31043 263.
- 8506200520 Weekly info rept for wk ending 850607 REHM, T.A. Office of the Executive Director for Operations 65/00/14 14, p 31023,266-31023-299.
- 8508260398 Weekly into rept for wk ending 850614 REHM,TA Office of the Executive Director for Operations 65/06/ෑට එදද 31228 248-31228 222

CONTRACT NRC CONTRACTS AND MODIFICATIONS

- 8508030574 Notification of contract execution, Mod 4, to "Stenographic Heport in fig. 4.
- -8506030576 Mod 4,correcting type re-contractor name in Mod 3,to "Studietration the porting Svos "
 Tayloe Associates, Wiggins,E Division of Contracts FIN B 8189 NHC 21 84 111
 85/05/20 1p 30687:316-30687.316
- 8506040222 Corrected notification of contract execution,Mod 8 Indicating & 52/3 amount obligated,to "Structural Goologic Study of Southeastern & 52/3 Contractor State of MI Dept of Natural Resources.

 STEWART, 5 Technical Assistance Contracts Branch FIN B 6204 MMC 44 ft. 44 55/44/19 FOREHAND,B Office of Nuclear Regulatory Research (Section O'DONNELL,E NRC No Detailed Affiliation Given, 1p. 30719 243 30/10 241
- 8506940517 Notification of contract execution,Mod 1,to "Transtation Syco Harrages a Cyrillic Languages" Contractor MJM & Assocs, COLEMAN,R. Administrative Contracts Branch, NRC-10 84 227 02 Marrages BESAW,W. Division of Technical Information & Document Control SZULMARY Record No Detailed Affiliation Given 1p 30724 202-30724 204
- --8506040525 Mod 1,establishing special delivory schodule,to frameware Sves,Romance & Cynilic Languages "MASUROUSKY,M.) MJM & Associates WIGGINS,E. Division of Contracts Face 84 227-02 85/05/01. 2pp 30724 203-30724 204.
- 8506040536 Notification of grant execution: "Methodologies to Assess Potential Leaving Limits for Extended Burnup Fuel," awarded to Toxas A&M Univ STEWART.S Technical Assistance Contracts Branch. FIN G-1081. NRC G OL இட்
- --8506040539 Grant. "Methodologies to Assess Potential Lifetime Limits for fatorisms Burnup Fuel," awarded to Texas A&M Univ.
 MATTHEWS JA Texas A&M Univ., College Statlen, TX MORTON K V [Product of Contracts FIN G 108]. NRC-G 04-85 005 85/04/16 2pp. 30724 200 30724 201
- 8506050294 Notification of grant execution: "American Statistical Assoc Contentions and Health," awarded to American Statistical Assoc STEWART Technical Assistance Contracts Branch FIN G-1079. NRIC G 04 45.38; 85/05/24 FOREHAND,B Office of Nuclear Regulatory Research Grants Gine VAN,M. NRC No Detailed Affiliation Given 1p, 30742:136-30742 138

--B506100644 Mod 14.providing incremental funds increasing total contract amount & changing provisional billing amount to "Support Svos for Research & Evaluation of Seyere Accident Phenomenon & Mitigation" SEWELLH M Battelle Memonal Institute, Columbus Laboratories EDGEWORTH.P.J. Division of Contracts FIN B 7499 NRC 04 84-127 85/05/29 2pp 30829 313-

- 8508100674 Notification of contract execution.Mod 21,10 "Technical Assistance in Support of NRC Reactor Licensing Action Program 2" Contractor Franklin Research Cir WOLLETT, S Technical Assistance Contracts Branch FIN 8 6891 NRC-03 81-130 85706703 THOMPSON,HL Division of Licensing CARRINGTON,M NRC No De tailed Affiliation Given 1p 30824 339 30824 339
- --8506100679 Mod 21,incorporating award fee for Apr Oct 1984 as incremental funding to "Technical Assistance in Support of NRC Reactor Licensing Action Pro-
- Franklin Institute/Franklin Research Center EDGEWORTH,PJ Division of Contracts FIN B 6891 NRC-03 81-130 85/05/03 2pp 30824 340 30824 341
- 8508100885 Notification of contract execution,Mod 6,to "New Madnd/ Midwest Continent Geological & Seismological Research Program" Contractor Univ of Michigan STEWART,S.D. Division of Contracts FIN B 8080. NRC 04-81-195 85/05/30 BATSON,W Office of Nuclear Regulatory Research, Director MURPHY,A NRC No Detailed Affiliation Given 1p 30824 329 30824 329
- --8508100894 Mod 6 exercising second,1-yr option,to "New Madrid/Midwest Continent Geological & Seismological Research Program" MATTHEWS,C.W. Michigan, Univ. of, Ann. Arbor, MI EDGEWORTH,P.J. Division of Contracts FIN 8 8090 NRC 04-81-195 85/05/30 6pp 30824 330-30824 335
- 8506110588 Notification of contract execution "Ref Nuclear Power Plant Simulator Assessment," awarded to Phoenix Associnc
 BAISDENL Technical Assistance Contracts Branch FIN B-8753 NRC 05 85-168
 85/06/03 HIGGINSK E Director's Office, Office of Inspection and Enforcement
 GRIMES,B K NRC No Detailed Affiliation Given 1p 30835 051-30835 077
- -8508110589 Contract "Ref Nuclear Power Plant Simulator Assessment," awarded to Phoenix Associate
 FENSTERSTOCK,J Phoenix Associates, Inc. THOMPSON,R.D. Division of Contracts
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- 8506120049 Notification of contract execution "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage," awarded to Ebasco Svcs.;nc FIELDS.J A Administrative Contracts Eranch NRC-02-85 010 85/05/23 BROWN,R S Office of Nuclear Material Safety & Safeguards,Director CLARK,AT. NRC No Detailed Affiliation Given 1p 30884 088-30884 134
- --8506120056 Contract "Technical Assistance for Evaluation of DOE Proposal for Monitored Hetrievable Storage," awarded to Ebasco Svcs.Inc
 'Ebasco Services, Inc (subs of Enserth Corp) HAGAN,T F Division of Contracts NRC-02
- -8506120061 Solicitation, offer & award of "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage," awarded to Ebasco Svos,inc SANDS,H S. Ebasco Services, Inc. (subs. of Ebasco Corp.) * Division of Contracts NRC 02-85 010 85/04/15 58pp 30884 072-30884 129
- --8506120063 Amend 1 to Solicilation RS NMS 85 010 changing second paragraph of Section M 1, "Contract Award & Evaluation of Proposal" SANDS,H S Ebseco Services, Inc (subs of Enserch Corp.) DAVIS,K A Division of Contracts 85/03/22 4pp 30884 130 30884 133
- --9506120065 Amend 2 to Solicitation RS-NMS 85 010 changing first sentence under Task 2 of Section C.1.2 on Page 3 re submittal of draft rept documenting evaluation of DOE into SANDS,H S. Ebasco Services, Inc. (subs. of Enserch Corp.), DAVIS,K A. Division of Contracts 85/03/29 1p 30884 134 30884 134
- 8508120382 Notification of contract execution, Mod 13, to "Study of New England Seismicity W/Emphasis on Massachusetts & New Hampshire" Contractor MIT STEWART, S.A. Technical Assistance Contracts Branch FIN A-4058 NRC-04-76-209 85/05/23, FOREHAND, B. Office of Nuclear Regulatory Research, Director, MURPHY, A. NRC No Detailed Affiliation Given 1p. 30883-246-30883-248
- --8508120386 Mod 13.changing App A.Article III(b) re new funds for current period to "Sudy of New England Seismicity W/ Emphasis on Massachusetts & New Hampshire DUMMER.G.H. Massachusetts Institute of Technology, Cambridge, MA. snine — DUMMER.G.H. Massachusetts Institute of Technology, Cambridge, MA. THOMPSON.R D Division of Contracts FIN A-4058 NAC-04-76 209 85/05/23 2pp,
- 8506120466 Notification of contract execution, Mod 2,to "Support for Region I independent Measurements (NDE)" Contractor NBS LITTLE,M Administrative Contracts Branch FIN B 1273, NRC-05 81-249, 85/06/04, COBB.L. Director's Office, Office of Inspection and Enforcement, TRIPP, L. NRC No Detailed Affiliation Given 1p. 30885:198-30885 197
- ~8506120476 Mod 2,doobligating unliquidated balance remaining under contract,to "Support for Region I Independent Measurements (NDE)." SCHMITT,M.B. Commerce, Dept. of, National Bureau of Standards THOMPSON,R.D. Division of Contracts FIN B 1273 NRC 05-81-249 85/06/04. 1p 30885.197-30885:197
- 8506170050 Notification of contract execution,Mod 4,to "Louislana Offshore Radiologi-cal Licensee Survey." Contractor:State of LA HOPPER,A Administrative Contracts Branch FIN B-8703, NRC 05 82-252, 85/05/15, BLAHA,J L Program Support & Analysis Staff, KARAGIANNIS,H, NRC No Detailed Affiliation Given 1p 30980 380-30960,381
- --8506170058 Mod 4,deobligating unliquidated balance of funds to "Louisiana Offshore Radiological Licensee Survey *

 * Louisiana, State of, NEWTON,J H. Division of Contracts FIN 8-8703, NRC-05 82-252 85/03/13, 1p 30980;361-30980 361,
- 8506170140 Notification of contract execution Mod 3.to "Translation Sycs Romance & 506170140 Notification of contract sections, 3,to Translation 3005 - Notification Cycliffo Languages." Contractor MJM & Assoc LITTLE.M. Administrative Contracts Branch NRC-10-84-227-02, 85/06/06 BESAW,W. Division of Technical Information & Document Control. SZULMAN,S NRC - No Datailad Affiliation Given. 1p. 30960 310-30960 311.

- -8506170145 Mod 3,edding funds,to "Translation Svcs Romance & Cyplic LE" guages."
 ** MJM & Associates WIGGINS,E J Division of Contracts NRC 10 84-227-02 65-04
 1p 30960 311-30960 311.
- 8506170368 Notification of contract execution,Mod 5,to "Foreign Research & txcrsz" Practice Coordinator for General Reactor Safety Research " Contractor Storger ก
- Assoc SILVIS,R M. Administrative Contracts Branch. FIN B 6769. NRC 04.81.175.65/65/65 FOREHAND,W. Office of Nuclear Regulatory Research, Director O'BRIEN,I Knd No Detailed Affiliation Given. 1p. 30981.360.30981.362
- --8506170388 Mod 5.deobligating batance & incorporating final everthead rates for 193
 1982.to "Foreign Research & Licensing Practice Coordinator for General R. 3.4
 Safety Research "
 THOMAS.G Stevenson & Associates WIGGINS,E Division of Centracts Fiv I
 6769 NRC-04-81-175 85/08/06 2pp 30981.361-30981 362
- 8506180577 Notification of contract execution,Mod 5,to "Mod of Existing Air Palbia: Model for Low Level Waste Assessment & Training Course," Contractor MOM LITTLE,M Administrative Contracts Branch FIN B-7359-3 NRC 02 83 031 85/u5/1 BROWN,R.S. Proprems Support Branch, NEUDER,S. NRC No Detailed Aft 1/2 Given 1p. 30984 148 30984 147
- --8506180584 Mod 5 providing extension to 850630 at no addi cost, to 'Med of Es or Air Pathway Model for Low Level Waste Assossment & Training Courso '' MAHLER, J. Commerce, Dept of, Natl Oceanographic & Atmospheric Adm
- 8506190120 Notification of contract execution, Mod 1, to "Ofc Procedures Oriental on the New Clerical Employees" Contractor Montgomery County Public Schools Co., a Adult Educ
 - TOWNSEND.B.L. Administrative Contracts Branch NRC-10 82 405 85/02 C GOLDMAN,P J Management Development & Training Staff VAN SANTERI W 1- NO Detailed Affiliation Given 1p. 31015 019-31015.020,
- --8506190125 Mod 1,deobligating unliquidated balance of funds & closing come (
 "Ofe Procedures Orientation for New Clarical Employees"
 PASCOE/S Montgomery County, MD NEWTON, JTI Division of Contracts tills" 1
 82 405 85/08/05 1p 31015 020 31015 020
- 8506190131 Notification of contract execution,Mod 13,to "Career Cours "\(\gamma\) Contractor Binder,Ester,Mendolson & Wheoler,Inc.
 MCLEAREN,T Administrative Contracts Branch NRC-10-82-358 85/(2-1)
 GOLDMANPJ, VAN SANTEN,L Management Development & Training 51,44 1 31015 017-31015 018.
- -8508190136 Mod 13,extending period of performance,to "Careor Counseling" MENDELSON,I Binder, Elster, Mendelson & Wheeler, Inc., (formerly blinder) 124 Au sociates) WIGGINS,E Division of Contracts NRC-10-82-358, 65/06/10
- 850820010 Notification of grant execution, "Third Intl Conference on Reacts Bermal Hydraulics," awarded to ANS STEWART,S Technical Assistance Contracts Branch. FIN G 1076 NRC 6048576 8 8570671, FOREHAND,B Office of Nuclear Regulatory Research, Director U.F.R. NRC No Detailed Affiliation Given, 1p. 31043-142-31043 144.
- -- 8508209013 Grant, "Third Init Conference on Reactor Thorntol Mydrauli 1. #al fed TODREAS,N E American Nuclear Society. EDGEWORTH,P.J. Division of Code 19 Fin G-1078. NRC-G 04-85 006 85/06/11 2pp 31043/143/31043 144
- 8506200076 Notification of contract execution, Mod 2,to "Photographic Reguests Sves." Contractor, SBA Subcontractor, Domus Design Studios, Inc. LITTLE, M. Administrative Contracts Branch, NRC-10 83-922 85/08/12 18 SAW to J. Division of Technical Information & Document Control DEFIN, D. NRC Na Detucal Affiliation Given 1p 31043.094-31043.096.
- ---8506200082 Mod 2,deobligating unliquidated balance of funda & closing is ito: a graphic Reproduction Sves "
 THOMAS M E Small Business Administration, PRATT,S.I. Domus Dowgn 5twh , 보호 THOMPSON,R.D Division of Contracts NRC-10 63-322 85/08/12 ?pp 31억3구소
- 8506200090 Notification of contract execution, Mod 7, to "Fladiation Monitoring Program Requirements." Contractor State of WI STEWART, S.D., Technical Assistance Contracts Branch. FIN B 8453 NBC 3061637 85709705, HIND, J.A. Region 3, Office of Director, OESTMANN, M.J., NBC No featilled Affiliation Given. 1p. 31043.089 31043.090.
- --8506200098 Mod 7 providing funds for CY85 to "Radiation Manitoring Program Raquirements."
 "Wisconsin, State of, EDGEWORTH,P.J. Division of Contracts, FIN 自 8453 旧光. 》。 83-647, 85/06/06, 1p 31043;090-31043;090
- 8506200106 Notification of contract execution, Mod 5, to "Electrostatic Copying & 142 225 ed Sycs," Contractori, Litrate, M. Administrative Contracts Branch, NRC-10 83-318, 85/06/12 DESAW W.J. Division of Technical Information & Document Control, BAGGETT, M. NRC No Especial Control Contr tailed Affiliation Given 1p. 31041:362-31041:363
- -9506200111 Mod 5,deobligating part of unliquidated balance of funds,io 'the সংক্ষাহ Copying & Related Svos.'' 'Literature Research Co. WIGGINS,E. Division of Contracts. NRC-10 83 718 81 ক. 12. 1p. 31041.363-31041:363,
- 8506210389 Notification of contract execution,Mod 1,to "Review of Corbade Database tion at Nuclear Facilities." Contractor: Univ of Delaware, UMBEL,D. Technical Assistance Contracts Branch. FIN 8-8675 NRC 03 84 00.3 また 06/08, DiGALOMA,T. Office of Nuclear Reactor Regulation, Director Bullups C NRC No Detailed Affiliation Given, 1p. 31048:131-31048:133.

- --8506210395 Mod 1,revising statement of work & extending period of performance,to "Review of Corbicula Distribution at Nuclear Facilities"
 TRABANT,E A Delaware, Univ of, Newark, DE THOMPSON,R D Division of Contracts FIN B 8675 NRC-03-84-063 85/06/06 2pp 31048 132-31048 133
- 8508240134 Notification of contract execution,Mod 5,to "Nemaha Ridge Seismic Re search Program" Contractor Univ of Oklahoma STEWART,S Technical Assistance Contracts Branch FIN B 8136 NRC 04-82 006 85706711 FOREHAND,W Office of Nuclear Regulatory Research, Director ZURFLUEH,E NRC No Detailed Attitiation Given 1p 31157 173-31157 178
- --8506240136 Mod 5.adding funds.extending period of performance & changing 8&R number.to "Nemaha Ridge Seismic Research Program." QUINN,B Oklahoma, Univ of, Norman, OK/Oklahoma Teaching Hosps, Oklahoma Crty, Ok EDGEWORTH,P J Division of Contracts FIN B 8136 NRC 04 82 006, 85/06/11 5pp 31157 174-31157.178
- 6596240245 Notification of contract execution.Mod 1,to "Micrographics Svcs of Source Drawing Documents" Contractor MCB Info Svcs, Inc LITTLE,M Administrative Contracts Branch NRC-10 84-226 86/06/14 BESAW,W Drivision of Technical Information & Document Control NEMECHECK,H NRC No De taited Affiliation Given 1p 31156 294-31156 295
- -8506240249 Mcd 1,deobligating unliquidated balance remaining under contract,to "Micrographics Sves of Source Drawing Documents."

 MCBRIDE.JE MCB Information Services, Inc. WIGGINS,E J. NRC No Detailed Athilation Given NRC-10-84-226, 85/06/14 1p 31156 295 31156,295
- 8506240276 Notification of contract execution,Mod 17,to "Mgt Info Sys Maint Support Sycs "Contractor SBA Subcontractor Logical Technical Sycs Corp SILVIS,R M Administrative Contracts Branch, FIN B-1565 NRC-07-77-178 85/06/17 BARRY,L. Office of Resource Management, Director, HARVES,J NRC No Detailed Affiliation Given 1p 31156 291-31156:293
- --8506240287 Mod 17,deobligating balance remaining under contract,to "Mgt Info Sys Maint Support Svcs" GREENLEE,E A. Logical Technical Service Corp. ZILG,R G. Small Business Administration WiGGINS,E NRC - No Detailed Affiliation Given FIN 8-1885 NRC 07-77-178 85/06/11, 2pp 31158 292-31156 293
- 8508240383 Notification of contract execution "Electrostatic Copying Sves," awarded to Facilities MgI BATIN, JP Administrative Contracts Branch NRC-17-85 206 85/06/05 HQYLE, J.C Office of the Secretary of the Commission KRONEBUSCH, J NRC No Detailed Affiliation Given, 1p. 31156 121-31156,175
- --8506240396 Contract: "Electrostatic Copying Svcs." awarded to Facilities Mgt. HAGAN,T F Facilities Management NRC-17-85-206, 65/06/05 2pp 31156-122-31156 123
- -8506240403 Solicitation offer & award of "Electrostatic Copying Svcs," to Facilities Mgt. BAUMMER,R.K. Facilities Management 85/05/16 52pp 31156.124-31156:175
- 8506240668 Notification of contract execution, Mod 5, to "ADP Sys Support"
 Contractor, SBA Subcontractor, Technassociates, Inc.
 RUNION, D.L. Technical Assistance Contracts Branch NRC-10 80 673 85/08/18
 BERRY, I.W. Office of Resource Management, Director FROST, A NRC No Detailed
 Affiliation Given 1p 31157, 106-31157 108
- -8506240695 Mod 5,deobligating balance of fee remaining under contract, to "ADP Sys Support."
 THOMAS,M.E. Small Business Administration ZENTNER,M.A. Technassociates, Inc. EDGEWORTH,P.J. Division of Contracts. NRC-10-80-873, 85/06/10, 2pp. 31157:107-31157.108.
- 8508250047 Notification of grant execution, Mod 1, to "Co Sponsorship & Financial Support of Intl Congress on Hydrogeology of Rocks of Low Permeability Symposium." Grantes: Univ of Arizona STEWARTS Division of Contracts, FIN D-1019, NRC-G 02-85 001 85/06/11, BROWN, RS, Program Support Branch, ELZEFTAWY, A. NRC · No Detailed Affiliation Given 1p. 31212:215-31212.216.
- --8606250051 Mod 1,changing period of performance to Oct 1984-Sept 1985, to "Co-Sponsorship & Financial Support of Intl Congress on Hydrogeology of Rocks of Low Permeability Symposium." PEYTON,CH Arizona, Univ of, Tucson, AZ EDGEWORTH,PJ. Technical Assistance Confracts Branch FIN D-1019, NRC-G-02-85-001, 85/06/11 tp 31212:216-31212.216
- 8506250212 Notification of contract execution, Mod 7, to "Radionuclide Migration Around U Ore Bodies Analogue of Radwaste Repositories" Contractor AAEC WOLLETT, S. Technical Assistance Contracts Branch, FIN B-6661, NRC 04 81-172, 85/06/04, BATSON, W. Office of Nuclear Regulatory Research, Director BIRCHARD, GNRC No Detailed Affiliation Given 1p. 31211*174-31211.184.
- --8506250226 Mod 7,extending period of performance,modifying statement of work & providing addi funding to "Redionuclide Migration Around U Gre Bodies Analogue of Radwaste Repositories"

 RATCLIFF,W H. Australia, Govt. of. EDGEWORTH,P.J. Division of Contracts, FIN B-8681. NRC-04-81-172, 85/06/04, 10pp. 31211:175-31211:184
- 8506250241 Notification of contract execution, Mod 6,to "Radiation Monitoring Program Requirements," Contractor State of OH STEWART,S Technical Assistance Contracts Branch. FIN B-8450. NRC-30-83 646. 85/05/16, HINDJA Region 3, Office of Director, OESTMANN, M.J. NRC No Detalled Affiliation Given. 1p. 31211:159-31211:161.
- --8506250251 Mod 6,providing CY85 funds & changing B&R & APPN numbers,to "Radiation Monitoring Program Requirements."

 GUILLIN,R.M. Ohlo, State of, EDGEWORTH,P.J. Division of Contracts FIN B-8450 NRC-30-83-646, 85/08/18, 2pp, 31211,160-31211;161.
- 8506250274 Notification of contract execution, Mod 25, to "FLECHT-SEASET." Contractors. Westinghouse & EPRI WOLLETT, S Technical Assistance Contracts Branch. FIN B-8204 NRC-04-77-127 85/05/29 FOREHAND, B Office of Nuclear Regulatory Research, Director. LEE, R. NRC No Detailed Affiliation Given. 1p. 31211:139-31211:140.

- --8506250286 Ltr contract NRC 04-77-127,Mod 25,providing no cost extension to period of performance,to "FLECHT-SEASET"
 EDGEWORTH,P J Technical Assistance Contracts Branch FIN B 6204 NRC 04-77-127 85/705/29
 WILLIAMS,L M Westinghouse Electric Corp 1p 31211 140 31211 140
- 8506260094 Notification of grant execution, Mod 3,to "Condensation Rates at Highly Agritated Steam Water Interfaces" Grantce. MIT STEWART, S. Technical Assistance Contracts Branch Fin G 1053 NRC G 04-83 004 85/06/18 FORE
- -8505260099 Mod 3,providing no cost extension & changing program officer & B&R number,to "Condensation Rates at Highly Agitated Stoam Water Interaces." DUMMER,G H Massachusetts Institute of Technology, Cambridge, MA MORTON,K Y Division of Contracts FIN G-1053 NRC G-04 83 004 85/06/18 1p 31224 008-31224 008
- 8506260104 Notification of contract execution, Mod 7, to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Seismological Studies" Contractor St Louis Univ STEWART, S. Technical Assistance Contracts Branch FIN B-7242 NRC 04 80-229 85/06/18 FOREHAND, W. Office of Nuclear Regulatory Research, Director O'DONNELL, E. NRC No Detailed Affiliation Given 1p 31224 001-31224 002
- --8506260110 Mod 7, extending period of performance from 850630 through 850930 at no addl cost, to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Selsmological Studies" STAUDER, W St. Louis Univ., St. Louis, MO EDGEWORTH, P.J. Division of Contracts FIN B-7242. NRC-04 80 229. 85/06/18 1p. 31224,002 31224 002
- 8506260269 Notification of contract execution, Mod 34, to "Downcomer Effects Experimental Program" Contractor CREARE, Inc WOLLETT, S Technical Assistance Contracts Branch FIN A-4070 NRC 04-75-162 85/06/14. FOREHAND, B Office of Nuclear Regulatory Research, Director REYES, J NRC - No Detailed Affiliation Given 1p 31225 358 31225 360
- --8508280277 Mod 34,providing incremental funding to "Downcomer Effects Experimental Program"

 HICKIN,R A Creare, Inc. EOGEWORTH,P J. Division of Confracts FIN A-4070 NRC-04-75-162 85/06/14 2pp 31225 359-31225 360
- 8508260465 Notification of contract execution,Mod 2,to "Engineering Cost Analyses of Proposed Changes in NRC Requirements." Contractor Science & Engineering Assoc,Inc.

 BROMBERG,B. Administrative Contracts Branch FIN D-1218 NRC 33 84-407 85/08/17. TRINER,E G Division of Budgot & Analysis, FOWLER,G NRC No Detailed Affiliation Given 1p 31223 341 31223 343
- --8506260473 Mod 2,adding addl funding,to "Engineering Cost Analyses of Proposed Changes in NRC Requirements"

 ROSS,B. Science & Engineering Associates, Inc. WIGGINS,E. Division of Contracts FIN D-1218 NRC-33 64-407 85/06/17 2pp 31223 342-31223 343
- 8606260592 Notification of contract execution,Mod 7,to "Automated Library Sys." Contractor On Line Computer Sys.inc BROMBERG,B.J. Administrative Contracts Branch NRC 33 83 454 85/06/19. BASSETT,H. Office of Resource Management, Director CONYNGHAM,M. NRC No Detailed Affiliation Given. 1p. 31224 011-31224 013
- --8506260587 Mod 7 adding performance std,to "Automated Library Sys" LYNN,D.L On-Line Computer Systems, Inc WIGGINS,E. Division of Contracts NRC-33 83 454 85/06/19 2pp 31224 012-31224.013.
- 8506270356 Notification of contract execution, Mod 1, to "Development of Info Mgt Sys Phase II" Contractor Wilson Hill Assoc, Inc. COLEMAN, B. Administrative Contracts Branch FIN B-8731 NRC-33 85-318, 85/08/19, BASSETT, HS Division of Automated Information Services CARTER, J NRC No Detailed Affiliation Given 1p 31262:276-31262:278
- --8508270363 Mod 1, revising delivery detes, to "Development of Info Mgt Sys Phase II."

 HILL,P,W Wilson Hill Associates, Inc. WIGGINS,E. Division of Contracts FIN B 8731 NRC-33-85-318 85/06/19, 2pp. 31262:277-31262
- 8506270376 Notification of contract execution,Mod 15,to "Document Distribution & Support Sycs." Contractor:Computer Data Sys, Inc.
 COLEMAN,R Administrative Contracts Branch. NRC-10 83 332. 85/06/20
 BESAW,W. Administrative Contracts Branch YOUNG,J Government Printing Office 1p. 31260 359 31260 361.
- ~8506270385 Mod 15,establishing lease arrangement for four ISM personal computers,to "Document Distribution & Support Svcs."
 TINSLEY,W D. Computer Data Systems, Inc. WIGGINS,E, Division of Contracts NRC-10 83-332 85/05/25 2pp. 31260.360-31260 361
- 8506280156 Notification of contract execution,Mod 2,to "Development of Plant-Specific Representatives" Contractor Energy,inc HAWKINS,D. Technical Assistance Contracts Branch FIN D-1563 NRC-04 84-145 85/06/19, 8ATSON,W. Office of Nuclear Regulatory Research, Director TROUTMAN,C. NRC No Detailed Affiliation Given 1p 31288-321-31288.322
- --8506280161 Mod 2,extending period of performance for 2 months at no cost,to "De velopment of Plant-Specific Representatives" LUNDBLADE,D.R. Energy, Inc. EDGEWORTH,P.J. Division of Contracts. FIN D-1563 NRC-04-84-145
- 8506280201 Notification of contract execution, Mod 1, to "Time Domain Reflectrometh Liquid Level Detection Data Evaluation & Concept Assessment" Contractor. Mohr & Assoc WOLLETT, S. Technical Assistance Contracts Branch. FIN D-1415 NRC-04-84-146 85/06/09 GUSTAVE, R. Office of Nuclear Regulatory Research, Director. CHEN, Y NRC - No Detailed Affiliation Given. 1p. 31268.305-31268 307.

--8506280214 Mod 1,extending period of performance to 850513 at no additional control of time Domain Reflectrometry Liquid Level Detection Data Evaluation & Concept Assessment MOHRL J. Mohr & Associates EDGEWORTH,P.J. Division of Contracts FIN D-1415 NRC 04 84 148 85/06/09 2pp 31268 306 31268 307

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

- 8402130907 Responds to appeal re-denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4) CHILK, SI Office of the Secretary of the Commission 83/11/10 BERNABEI,L Government Accountability Project 44pp 30704 001-30706 007
- --8506030062 Rev 10 to Procedure 2550, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl *Bechtel Corp 82/04/02 19pp 30704 045 30704 063
- --8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls" MILLER,R W. Bechtel Corp. 81/12/17 14pp 30704 064-30704 077
- --8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High Potential Testing" GAITHER,R J Bechtel Corp. 82/06/02, 55pp. 30704 078 30704 145.
- --8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1 40 BUNTING,T Affiliation Not Assigned 82/07/13, 41pp 30704 146 30704 186
- --8506030111 Transcript of interview of WM Baker on 820714 re allegations Pp 1 30 BAKER,W M Bechtel Corp 82/07/14 31pp 30704 187-30704 217.
- --8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28 BURDICK,W R Bechtel Corp 82/07/01 29pp 30704 218 30704 234
- --8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1-32 CRANE,J H Bechtel Corp 82/08/17 33pp 30704 235 30704 267.
- --8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1 17. DEAKINS,R A Becklel Corp 82/07/01 18pp 30704 268-30704 285
- ~8506030131 Transcript of interview of NJ Doebler on 820702 re core drilling allegations Pp 1-8
 DOEBLER,N J. Bechtel Corp 82/07/02 8pp 30704 286 30704 293
- --8505030142 Transcript of interview of MB Goldberg on 820628 re allegations Pp 1-7 GOLDBERG,MB Bechtel Corp 82/06/28 8pp 30704 294-30704 301,
- --8508030146 Transcript of interview of GA Kennard on 820617 re allegations Pp 1-18 into detected KENNARD,G A Bechtel Corp. 82/06/17 18pp 30704,302-30704 330
- --8506030174 Transcript of Interview of DJ Mast on 620617 re allegations Pp 1-17 MAST,D B Bechtel Corp. 62/06/17 17pp 30704 331-30704 345.
- --8506030181 Transcript of Interview of SJ Moody on 820617 re allegations Pp 1-15 MOODY,S J Bechtel Corp 82/06/17 15pp 30704 346 30704 356
- --8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations.Pp 1-44 into deleted.

 NUNEZ,H R Bechtel Corp. 82/08/29 45pp 30704 357 30705 019
- --8508030200 Transcript of interview of RA Rehield on 820630 re allegations Pp 1-37 REHFELD,R A Bechtel Corp 82/06/30 38pp, 30705 020 30705 059
- --8506030238 Transcript of interview of RD Gunderson on 820601 re allegations Pp 1-166 Into deleted GUNDERSON,R D Athitation Not Assigned 62/06/01, 184pp 30705,060-30705 223,
- --8508030246 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1 8 RUFF,R C Bechtel Corp 82/07/15 8pp 30705 224 30705 232
- --8506030252 Transcript of interview of RC Ruff on 620715 re allegations Pp 1 7. RUFF,R C Bechtel Corp. 82/07/15 8pp 30705 233 30705.240,
- --8505030286 Transcript of interview of JG Sandoval on 620628 re responses to allegations Pp 1-14 SANDOVAL,J G. Bechtel Corp 82/06/28, 15pp 30705 241-30705-255,
- --8506030275 Transcript of Interview of JH Schuh on 620617 re allegations Pp 1-17 Info delated SCHUH,J.H. Bechtel Corp. 82/06/17, 17pp 30705 256-30705 269
- --850603028B Transcript of Interview of KH Sager on 820617 re allegations Pp 1-17.Transcript of Interview of HB Keith on 820617 encl (Pp 1-17) SEGER,K.H. Affiliation Not Assigned 62/08/17 29pp 30705.270-30705 298
- --6506030302 Transcript of interview of P Sollami on 820616 re ellegations Pp 1 9. SOLLAMI,P. Affiliation Not Assigned, 82/06/16 10pp, 30705;299 30705;308
- --8506030313 Transcript of interview of JB Sweet on 820628 re allegations.Pp 1-28. SWEET,J B. Bechtel Corp. 82/08/28, 28pp 30705,309 30705,329
- --8506030324 Transcript of Interview of JT Hanze on 820701 re allegations Pp 1-17 HANZE, JT Becitiel Corp. 82/07/01, 18pp 30705 330-30705 347.
- --8506030332 Transcript of Interview of C Wallerstein on 820816 re allegations Pp 1-27 WALLERSTEIN,C. Bechtel Corp. 82/06/16. 28pp. 30705:348-30705.357
- --8506030339 Transcript of Interview of S Yoshimoto on 820713 re allegations Pp 1-12. YOSHIMOTO,S. Affiliation Not Assigned, 82/07/13, 13pp, 30705-358 30708,007.
- -8506030062 Rev 10 to Procedure 2550, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl * Bechtel Corp. 82/04/02 19pp 30704/045-30704/083
- --8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls" MILLER,R W. Bechtel Corp. 81/12/17 14pp 30704:064-39704 077.

- -8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High Potential Test Ing" GAITHER,R J Bechtel Corp. 82/06/02 55pp. 30704 076-30704 145
- --8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40 BUNTING,T Affiliation Not Assuned 82/07/13 41pp 30704 146 30704 186
- --8506030111 Transcript of interview of WM Baker on 820714 re allegations Pp 13) BAKER,W M Bechtel Corp 82/07/14 31pp 30704187-30704/217
- --8506030116 Transcript of Interview of WR Burdick on 820701 re allegations Pp 1.3 BURDICK,W R Bechtel Corp 82/07/01 29pp 30704 218 30704 234.
- --8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1 32 CRANE, J.H. Bechtel Corp. 82/06/17 33pp. 30704 235-30704 267
- --8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 117 DEAKINS,R A Bechtel Corp. 82/07/01 18pp 30704 268-30704 285.
- -8506030131 Transcript of interview of NJ Doeblor on 820702 re core dring allegations Pp 1-8 DOEBLER,NJ Bechtel Corp 82/07/02 8pp 30704 286 30704 293
- --8506030142 Transcript of interview of MB Goldberg on 820828 re allegations Pp | 7 GOLDBERG,M B Bechtel Corp 82/06/28 8pp 30704 294-30704 301
- --8508030146 Transcript of interview of GA Kennard on 820617 to allegations Pp 1 18 Info defeted KENNARO,G A Bechtel Corp 82/06/17 18pp 30704 302-30704 330
- --8506030174 Transcript of Interview of DJ Mast on 820617 re allegations Pp 1-17 MAST,D B Bechtel Corp 82/06/17 17pp 30704 331-30704 345
- --8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15 MOCDY,S J Bechief Corp 82/06/17 15pp, 30704 346-30704 356
- --8506030190 Transcript of interview of HR Nunez on 820629 ro responses to allegations Pp 1-44.Info deleted NUNEZ,HR Bechtel Corp 82/06/29, 45pp 30704 357-30705 019
- --8506030200 Transcript of interview of RA Rehfeld on 820830 re aliagations Pp 137 REHFELD,R A Bechtel Corp 82/08/30 38pp 30705 020-30705 059
- --8506030238 Transcript of interview of RD Gunderson on 820601 re alliegations Pp 1 186 Info defeted GUNDERSON,R D Affiliation Not Assigned 82/08/01 164pp 30705 080 30705223
- --8506030246 Transcript of interview of RC Rulf on 820715 re allegations Pp 1-8 RUFF,R C Bechtel Corp 82/07/15 9pp 30705,224-30705 232
- --8506030252 Transcript of interview of RC Ruff on 820715 re allogations. Pp 1-7 RUFF,R C. Bechtet Corp. 62/07/15, 8pp. 30705:233 30705,240
- --8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14.
 SANDOVAL,J G Bechtel Corp 82/08/28 15pp 30705 241-30705 255.
- -- 8506030275 Transcript of interview of JH Schuh on 820617 rd allegations Pp 1 17 lmb deleted SCHUH,J.H. Bechtel Corp. 82/08/17 17pp 30705 256-30705-289
- --8506030288 Transcript of Interview of KH Soger on 820817 re allegations Pp 1 17 Transcript of Interview of RB Keith on 820817 encl (Pp 1-17) SEGER,K H Affiliation Not Assigned 82/06/17, 29pp 30705,270-30705 298
- --8506030302 Transcript of Interview of P Sollaml on 820616 re allegations.Pp 1 9, SOLLAMI,P. Affiliation Not Assigned 82/06/18 10pp 30705 209 30705 308
- --8506030313 Transcript of interview of JB Sweet on 820628 re allegations Pp 1-28 SWEET,J B Bechtel Corp 82/06/28, 28pp 30705;309-30705 329
- --8506030324 Transcript of interview of JT Hanze on 820701 re allegations Pp 1-17 HANZE,J.T. Bechtel Corp 82/07/01 18pp 30705 330 30705,347
- --8506030332 Transcript of Interview of C Wallerstein on 820616 re allegations Pρ (2/ WALLERSTEIN,C. Bechtel Corp 82/06/16 28pp 30705 348-30705 357.
- --8506030339 Transcript of Interview of S Yoshimoto on 820713 re allegations Pp 1-12 YOSHIMOTO,S. Affiliation Not Assigned 82/07/13 [13pp 30705.358-30706.007
- 8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5).Portions of App D Documents 3 5 withheld (ref FOIA Exemption 7) FELTON, J M Division of Rules and Records, 84/12/27 GARDE,B P Government Accountability Project 4pp 30739-216-30739 266
- --8506050371 Forwards portions of CASE answer in opposition to applicant 830331 mollon for expedited reconsideration of Commission order Rolated Info enci. AHEARNE, J. Commissioners, 83/04/07, CUMMINGS, J. Office of Inspector & Audio 10pp, 30739-220-30739 229.
- ~8506050375 Requests comments on Ofc of Inspector & Auditor findings on Region N handling of allegations re facility,by 831130.

 PALLADINO,N J. Commissioners 83/11/16 HAYES,B Office of Invostigation 19 30739 230-30739 230.
- --8506050382 Comments on Ofc of Inspector & Auditor rept re handling of allegators made by A Dillingham.As result of Ofc of Investigations interview of A Dillingham,Region IV undertaking additinspintor allegations.
 COLLINS,J.T. Region 4, Office of Director 63/11/18, DIRCKS,W.J. Office of the Executive Director for Operations 1p 30739.231-30739:231.
- --8506050390 Responds to 830415 lit requesting Commission to ensure that whisteblower allegations & concerns about Region IV of fairly & adequately investigated two Oic of inspector & Auditor repts encl, W/o encis PALLADINO,N J. Commissioners, 83/11/21. MARKEY,E.J. House of Rep , Interior & Insular Affairs 1p 30739:232-30739:232

- -8506050398 Comments on Ofc of Inspector & Auditor rept on concerns expressed by CASE ra Region IV Author suggests overall NRC policy guide be established to include requests for contidentiality Portions of two testimonies end CCLLINS, JT Region 4, Office of Director 83/11/23 DIRCKS,W J Office of the Executive Director for Operations 8pp 30739 233-30739 248.
- -8506050415 Advises that Ofc of Public Affairs authorized to release Ofc of Inspector & Auditor repts on investigations & insps conducted at plant Ofc of General Counsel requested to verify absence of fegal barriers in releasing documents PALLADINON, J Commissioners 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners 12pp 30739 249-30739 260
- -8506050422 Forwards documents re NRC investigation of QA/QC programs at plant,per 830913 request Licensee 830929 response to proposed civil penalty also end W/o second stated encl PALLADNO,N J Commissioners 83/10/07 UDALL,M K House of Rep , Interior & In sular Alfairs 3pp 30739 261-30739 266
- 8503010201 Partial response to FOIA request for nino categories of documents re intl Nukorics,Inc App A documents and FELTON,J M Division of Rulas and Records, 85/01/14 TERPILAK,M S Nucleon Lec-tern Associates, Inc 19pp 30902 064-30906:252
- --\$012090529 Forwards application for renewal of Mall/Byproduct License 29-13848 01 O'SULLIVAN,E T RSA Corp 05715 80/10/30 Division of Fuel Cycle & Material Safety, 4pp 30903.075 30903 077
- \$0.1209.0533 Application for renewal of Matl/Byproduct License 29-13848 01 authorizing use of Co-60,Sr-90 & depleted U, scaled sources.
 O'SULLIVAN,ET RSA Corp 05715 80/10/30 84pp 30903 078 30903 161
- -8012090591 Ack receipt of application for renewal of Mati/Byproduct License 29-13848-01 License will not expire until final action has been taken by NRC Records of 810526 & 0508 felcons enci JONES_JA Materials Licensing Branch. 05715. 80/11/14 O'SULLIVAN,ET RSA Corp 7pp 30903-030-30903,036,
- --8312200430 Notifies that on 831018,waste drums containing Co 60 at Dover facility transferred from one storage area to another shielded area Some matts remained in improperly shielded area,indicating reading of 11-13 mr/hr on 831122 Withheld THOMAS,B J International Nutronics, Inc. 83/12/15 NRC No Detailed Affiliation Given 2pp 30904330 30904331
- --8401250381 Forwards order modifying license 831004 confirmatory action its 831016 response NRC considering whether further enforcement actions appropriate DEYOUNGIRC Director's Office, Office of Inspection and Enforcement EA-83-122 83/11/01 Interest Uniform 1p. 30904-141-30904.148
- --8401250402 Order modifying License 29-13846-01 ro Dec 1982 spill & release of water contaminated w/Co 80. DEYOUNG.R.C Director's Office, Office of Inspection and Enforcement EA 83-122 83/11/01 Interest Uniform 7pp. 30904 142-30904,148
- --8402080326 Forwards 840130 order modifying License 28-13848 01 for transmittal to Oic of FR for publication W/o encl.
 AXELRADJ A Director's Office, Office of Inspection and Enforcement. EA-83-122
 84/01/31. Docketing & Services Branch 1p 30903 043 30903.044
- --8404050257 Forwards 840222 request for hearing on order modifying License 29-13848 01.Order sise encl LIBBERMAN,J. Regional Operations & Enforcement Division EA 83-122 84/03/21. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 30905 008-30905 011
- --8404050292 Requests hearing ro 840130 order modifying License 29-13848-01,Reasons for request not disclosed
 THOMAS,B J International Nutronics, Inc. EA 83-122. 84/02/22 Director's Office, Office of Inspection and Enforcement. 1p 30905 011-30905-011.
- --8405166086 Requests assistance in reviewing end financial into for Inti Nutronics,inc ro docontamination & decommissioning of Dover,NJ facility LIEBERHANN,J. Regional Operations & Enforcement Division, 84/04/13, NASH,D, Assistant Director for State & Licensee Relations, 50pp 30905;074-30905.122.
- --8406150296 Forwards order sotting forth proposal of conditions under which NRC will secopt decontamination milestones as target dates re decontamination schedule for Dover, NJ facility. Agreement reached on 840530.

 CUOCO, L.M. Hegional Operations & Enforcement Division. EA-83-122 84/04/20. PARKER,G.A. International Nutronics, Inc. 8pp. 30905:988-30905:073.
- --8406220216 Responds to questions raised re IE order modifying license Issued to Intl Nutronics, inc on 840130. Agreement w/licensee reached on 840530 re decontamination plan & schedule Licensee has withdrawn hearing request. DIRCKS,W J. Office of the Executive Director for Operations 84/08/14, ROBERTS Commissioners. 10pp. 30905.046-30908 060.
- --8406220219 Requests answers to listed questions re 840130 order modifying license issued to Intil Nutronics,inc to possess, store & use byproduct & source mati for irradiation of matile & shietding at Dover, NJ facility.

 ROBERTS,TM Commissioners. 84/04/05. DHCKS,W J. Office of the Executive Director for Operations 2pp. 30905:027-30905.028
- --8406200091 Forwards Jul 1984 monthly rept on Dover, NJ. PARKER, G.A. International Nutronics, Inc. 84/07/23, MURLEY, T.E. Region 1, Office of Director, 1p 30905 043-30905:045.
- --B404200094 Submits monthly rept on Dover,NJ for Jul 1984.
 PARKER,G.A. International Nutronics, Inc. 84/07/23 NRC No Detailed Affiliation Given 2pp. 30905,044-30905'045.
- --8506110090 Special Insp Rept 30 07028/84-06 on 840427 No noncompilance noted Major areas inspected source storage tank. FRIEDMAN, REYNOLDS Region 1, Office of Director. 84/04/27, 6pp, 30902.083-
- --8506110096 Special insp Rept 30-07026/84-07 on 840503 No noncompliance noted. Major areas inspected removal of sources. FRIEDMAN,L.F. Region 1, Office of Director, 84/05/08, 5pp. 30902;089-30902 093,

- --8506110103 Special Insp. Rept. 30-07026/84 08 on 840511 No noncompliance noted Major areas inspected dose badges, frequency of air samples & protective cloth-Ing THOMPSON, GLENN,JE Region 1, Office of Director 84/05/18 11pp 30902094-
- --8506110113 Special Insp. Rept. 30 07026/84 09 on 840517.No noncompliance noted Major areas inspected procedures to check forklift, pancake detector for checking block & shipments Special Insp Repts 30 07026/84-10 & 30 07026/81 in ent. THOMPSON,B, GLENN,J Region 1, Office of Director 84/05/17 12pp 30902 105-
- -8506110119 Special Insp Rept 30-07026/84-12 on 840615 No noncompliance noted FRIEDMAN,L F, WURTZ,E A, GLENN,J E Region 1, Office of Director 84/06/22 1p 30902 117-30902 117
- --8506110126 Special Insp Rept 30-07026/84-13 on 840620 No noncompliance noted Major areas inspected trucks for shipment of radwaste FRIEDMAN,LF, GLENN,JE Region 1, Office of Director 84/06/22 5pp 30902-118
- --8506110133 Special Insp Rept 30 07026/84-14 No noncomptiance noted Major areas inspected shield wall & shipments THOMPSON, GLENN Region 1, Office of Director 84/06/29 2pp. 30902 123 appeals 14.
- --8506110140 Special Insp. Rept 30 07026/84-15 on 840706 No noncompliance noted FRIEDMAN,L F, Region 1, Office of Director 84/07/11 1p 30902 125-30902 125
- ~8506110149 Special Insp. Rept 30-07026/84-17 on 840717 No noncompliance noted Major areas inspected smear data sheets FRIEDMAN,L.F., GLENN,J.E. Region 1, Office of Director 84/07/20 22pp 30902.126-30802.147.
- ~8506110164 Special Insp. Rept. 30.07028/84-18 on 840724 No noncompliance noted Major areas inspected,block survey sheets. * Region 1, Office of Director 84/07/24 29pp. 30902-148-30902,176
- ~8506110173 Special Insp Rept 30-07026/84-18 on 840802.No noncompliance noted Major areas inspected drums for soil surveys & radwaste disposal MURTZ,E Region 1, Office of Director. 84/08/02 4pp 30902.177-30902.180
- -8506110184 Special Insp. Rept. 30-07028/84-16 on 840711 No noncompliance noted.Major areas inspected outside subsurface soil samples THOMPSON, GLENN Region 1, Office of Director 84/08/03 10pp. 30802 181-
- -8506110190 Special Insp. Rept. 30 07026/84-21 on 840816 No noncompliance noted. Major areas inspected consideration of Bechtel & Envirocare bids for cleanup THOMPSON Region 1, Office of Director. 84/08/16, 4pp. 30902 186
- --8506110199 Special Insp Rept 30-07026/84-22 on 840822.No noncompliance noted Major greas Inspected consideration of Bechtel bid THOMPSON Region 1, Office of Director, 84/08/22, 16pp 30902;195 30902 208
- --8506110234 Special Insp Rept 30 07026/84-20 on 840810 No noncompliance noted Major areas inspected sampling soil WURTZ,E, GLENN,J E. Region 1, Office of Director 84/08/27 4pp. 30902-209-30902-212
- --8506110240 Special Insp Rept 30 07026/84 23 on 840912.No noncompliance noted Major areas inspected water levels on pump.
 THOMPSON,T.K., GLENN,JE Region 1, Office of Director. 84/09/12 2pp 30902.213-30902 214
- --8506110248 Forwards revised "Guidelines for Decontamination of Facililles & Equipment Prior to Release for Unrestricted Use or Termination of License for Byproduct, Source or SNM." Document replaces Nov 1976 & Jun 1980 versions CUNNINGHAM, E. Division of Fuel Cycle & Material Safety, 82/07/22 PAGE, G., LE ROUSC, SINGER, BNRC No Detailed Affiliation Given 1p. 30902 215 30902 219
- -8506110260 Application for license authorizing use of Co-60 for commercial irradiation on svc contract basis for commercial industrial consumor & research matis, STEIN,M.H. RSA Corp. 17188 70/08/04. 37pp 30902 220 30902 256.
- --8506110269 Requests addl info re 700804 application for license,per 700821 teleon, including irradiator operation, associated equipment & storage pool Marked up draft 700817 if rend.
 VEERLINGJ.P. Atomic Energy Commission, 17188 70/09/01 STEIN,M.H. RSA Corp. 8pp. 30902'257-30902'264.
- --8506110277 Responds to 700901 request for addl into re 700804 application for license into addresses irradiator operation description & associated equipment concerns.
 STEIN,M.H RSA Corp. 2084, 70/09/10. VEERLING,J P Atomic Energy Commission.
 8pp. 30902 265-30902:272.
- -8506110287 Forwards into requested from WH King re cobalt sources scheduled for Radiation Syc Assoc Preliminary OA product plan & drawing for magnetic caps for Sources encl.

 CUNNINGHAM,G.E., General Electric Co. 2528, 70/11/03, VEERLING,J.P. Atomic Energy Commission, Directorate of Licensing, 1p, 30902,273-30902;273,
- --9506110297 Preliminary "QA Product Plan for Co-60 Process Irradiation Sources" * RSA Corp. 70/10/31 9pp. 30902,274-30902,285.
- -8506110312 Responds to request for addition or 700804 application for license.info clarifies Co-60 Irradation facility operation. Prelicensing insp from 701105 site visit end STEIN,M.H RSA Corp. 2611. 70/11/06. VEERLING,J.P. Atomic Energy Commission. 13pp. 30902.286-30902:295.
- --8506110321 License 29-13848-01 for Radiation Svc Assocs,authorizing use of Co-60 for receipt & storage in shipping container. MALARO, J.C. Atomic Energy Commission, 70/11/13 2pp, 30902.296 30902 297.

- --8506110336 Special Insp. Rept. 30.07026/84.03 on. 840404.06 No. noncompliance noted Major areas inspected assembly of filter end & duct work for ventilation sys Draft Insp. Repts 30.07026/84.04 & 30-07026/84.05 encl. FRIEDMAN,L.F. Region 1, Office of Director. 84/04/10. 21pp. 30902.298-30902.318
- --8506110345 Requests immediate interim iccense to receive & store in shipping cask mall per application for license due to delay in mail delivery.

 O'SULLIVAN,ET RISA Corp. 1284 70/11/13 VERRLING,P. Atomic Energy Commission. 1p. 30902 319-30902 319.
- --8506110354 Amend 1 to License 29 13848 01 for Radiation Syc Assoc, authorizing use of Co 60 & Sr-90 for calibr of area monitors & Tracerlab Model AX 2 area monitors, respectively MALARO, JC Atomic Energy Commission 70/11/18 3pp 30902 320-30902 322
- --8506110362 Forwards Amend 1 to License 29-13848 01 T Russen unauthorized to supervise use of Co-60 sources VEERLING J P Atomic Energy Commission 70/11/18 STEIN,M H RSA Corp. 1p 30902 223-30902 323
- --8506110379 Amend 2 to License 29 13848 01 for Radiation Svc Assoc, authorizing use of Cs-137 for calibr of area monitors MALARO, J C Atomic Energy Commission 76/12/23, 1p 30902 324-30902 324
- --8506110395 Discusses hazards evaluation of Rediation Svc Assoc Co 60 irradiator fa clisty in Dover,NJ Safety features of facility adequate to enable irradiation of nonexplo sive malls,w/o hazard to general public VEERLING,J P Atomic Energy Commission 70/12/23 Atomic Energy Commission 8pp 30902 325 30902 332
- ~8506110403 Forwards Licenses 29 12649 01 & 29-12649-03 issued to Radiation Ma chinery Corp.per 701229 telegram MALARO,J C Atomic Energy Commission 70/12/31 O'SULLIVAN,ET RSA Corp 1p 30902 333-30902 333
- --8506110411 Requests confirmation that Radiation Machinery Corp autitorized to perform routing commercial svc tradiation in hot cells & Ci amount of cobalt C'SULLIVAN,ET RSA Corp 2931 70/12/29 MALARO,J Atomic Energy Commission 1p 30802 334-30802 334
- ~8506110420 Amend 3 to License 29 13948 01 for Radiation Svc Assoc, authorizing use of Co 60,5r 90 & Cs 137 for irradiation of mails & calibr of area monitors & Tracer Lab Model AX-2 area monitors MALARO, IC Atomic Energy Commission 71/01/29, 3pp 30902 335-30902 337
- --8506110430 Forwards Amend 3 to Liconse 29 13848 01 Condition 16 deleted because radiation survey rept not within requirements of condition VEERLING_J P Atomic Energy Commission. 71/01/29 STINE,M H RSA Corp 1p 30902 338-30902 338
- --8506110445 Application for amend to License 29 13848 01,allowing receipt.possession,storage & transfer of Co 60 gamma irradiator storage cask O'SULLIVAN,ET. RSA Corp. 25320 71/11/29 Atomic Energy Commission 2pp 30902 339-30902 339-
- --8506110457 Forwards application for amend to License 29-13846.01, allowing receipt possession, storage & transfer of Co 60 gamma irradiator storage cask O'SULLIVAN,E.T. RSA Corp. 25320. 71/11/29 Atomic Energy Commission. 1p. 30902.340-30902.341
- --8506110468 Responds to request for addi info re 711120 application for amend to License 29-13848-01,concerning depleted,shipping container,storage & radiation levels O'SULLIVAN, ET RSA Corp 3529 71/12/29 HENDRICKS,G Atomic Energy Commission 1p 30902 342-30902 342
- --8506110474 Amend 4 to License 29-13848 01 for Radiation Svc Assoc, authorizing use of Co 60 for storage only in original shipping container HENDRIX,G W Atomic Energy Commission 72/01/17 1p 30902 343 30902 349
- --8506110573 Forwards application to amend License 29-13848 01, increasing authorized use of Co-60, changing corporate name & adding quahled irradiator operator, approval to conduct source leak checks & possession of C 14.

 O'SULLIVAN, ET RSA Corp 45156 74/02/07 Atomic Energy Commission. 1p. 30902:344-30902 344
- --8506110577 Responds to 740403 request for addit info re 740207 apphication for amend to License 29-13848-01,including info on irradiator operator job description & feak procedures, W/o referenced drawings.
 O'SULLIVAN,E.T. RSA Corp. 45166 74/04/08 DAVIS,F. Atomic Energy Commission.
 5pp 30902 349-30902 353
- --8506110583 Application for amend to License 29 13848-01,increasing authorized use of Co 60,changing corporate name & adding qualified irradiator operator,approval to conduct source leak checks & possession of C-14 O'SULLIVAN,E.T. RSA Corp. 45168 74/02/07 4pp. 30902.345-30902:348.
- --8506110586 Amend 5 to License 29-13848-01 for RSA Corp,authorizing use of irradiated C-14 for sterilization of contents DAVIS-F.C Atomic Energy Commission, Directorate of Licensing 74/05/08. 1p. 30902,354-30902-354.
- --8506110567 Forwards application for renewal of License 29-13848-01, deleting use of Co-60 sealed source in Tracerlab Model AX-4 & adding use of Co-60 sealed source in US Nuclear Model CCO-17 Russen should be deteled as user & BJ Thomas added, O'SULLIVAN,E.T RSA Corp 58815, 76/10/15, Atomic Energy Commission, 1p. 30902 355-30902-355.
- -8506110590 Application for renewal of License 29:13848 01,authorizing use of Co-60,Sr-90 & C-14 for kradiation on matis,excluding explosives O'SULLIVAN,E.T. RSA Corp. 58815 75/10/15 Spp 30902.356-30902.360
- --8506110593 Application to amend License 29-13948 01,changing instrumentation,leak test & pumping & demineralizer sys & adding interim storage.
 O'SULLIVAN,E.T. RSA Corp 87275, 77/06/05, COMBS,F. Division of Fuel Cycle & Matenat Safety. 3pp. 30902:381-30903.001.

- --8506110598 Requests additinfore 770505 application for amend to License 291330.

 01 including whether pump discharge before or after demineralizer sys & identityre criteria & action levels for pool contamination COMBSF Radiosotopes Licensing Branch (Pre 790501) 87275 77/68/20 O'SULLIVAN,ET RSA Corp 1p 30903 002-30903 002
- --8506110600 Responds to request for addlinfo re application to amend License 21-13848-01,including outline of calibr of new instruments & leak test procedure O'SULLIVAN,ET RSA Corp. 3405 77/09/15 COMBS,F RadioIsotopos Licenseq Branch (Pre 790501) 2pp 30903 003-30903 004
- --8506110603 Forwards Amend 7 to License 29 13848-01 Leak test conditions motify for clarification Submittal of amend application to include determining source 900 Hell & decontaminating pool water requested BASSIN,N Hadioisotopes Licensing Branch (Pre 790501), 77/11/13 O'SULLIVAN,E T RSA Corp 1p 30903 005 30903 005
- 8506110807 Responds to 771025 notice re emergency procedures dealing whether nel overexposure Requests extension of 30 days to develop procedures & protoxis emergency room dealing whatation overexposure O'SULLIVAN,ET RSA Corp 4474 7771128 SINGER,B Radioisotopes tkers g Branch (Pre 790501) 1p 30903 006-30903 006
- --8506110614 Forwards response to request for addl into re application for amend to License 29-13848-01,including emergency procedure for dealing w/personnel research corresposure O'SULLIVAN,ET RSA Corp 0367 78/01/18 SINGER,B Radiolsotopes Licenseg Branch (Pre 790501) 6pp 30903 007-30903 012
- --8506110619 Application for amond to License 29-13848-01, deleting BJ Thomas 4 adding WF Russell as authorized user of licensed mail Operating Procedure 6, 'b--1 tication & isolation of Leaking Source in Pool," encl O'SULLIVAN,E.T. RSA Corp 93080 78/02/15 Radioisotopes Licensing Brank (%) 790501) 5pp 30903 013 30903 017
- --8508110822 Application for amend to License 29-13848 01, changing 780215 appliation re Condition 12 to add ET O'Sullivan &/or MH Stein as authorized trained page nel to operate irradiator.

 O'SULLIVAN,ET RSA Corp 1258 78/03/16 Radioisotopes Licensing Brank [ha 790501] 1p 30903 018 30903 018
- ~8506110930 Responds to request for clarification of 780316 request for continuous authorized irradiator operators W Russell authorization no longer needed tr of 780215 not request for action but an example O'SULLIVAN,E.T. RSA Corp 93080 78/06/09 COMBS,F Radioisotopes titensing Branch (Pre 790501) 1p 30903 019 30903 019
- --8505110647 Requests addI into re 780608 itr in support of application for smerid to License 29 13848 01,concerning training course. Requirements of irradiator operator clarified due to apparent misunderstanding during telcon COMBS, Radioisotopes Licensing Branch (Pre 790501) 93090 78708 € O'SULLIVAN,E.T. RSA Corp 2pp. 30803 020 30903 021
- --8506110654 Reiterates & consolidates previous submittals requesting authorization by MH Stein &/or ET O'Sullivan to name individual users under Licenso 29-1368 01 ** RSA Corp 93080 78/08/30 COMBS,F. Radioisotopes Licensing Branch (Pri 790501) 2pp 30903.022-30903 023
- ~8506110965 Confirms understanding of training procedures employed for Instal's operators Min time of employment for instructor 6 months or equivalent isolid training Record of 781031 telcon end. STEIN/M H. RSA Corp. 3741 78/10/13 COMBS,F Redicisotopes Licensing 8/มา.1 (Pre 790501) 4pp 30903 024-30903,027.
- --8506110673 Submits expanded list of representative questions from exam to operators.per 781031 request STEIN,M.H RSA Corp 93080 78/10/31. COMBS,F. RadioIsotopes Licensing Branch (Pre 790501). 2pp. 30903.028 30903:029
- --8506110669 Application to amend License 29 13848 01,increasing possession bind of Co 50 to 500,000 Ci FR notice did 811023 encl
 O'SULLIVAN,E.T. RSA Corp. 0879 81/05/04 JONES,JA Materials thereign Branch 5pp 30903.037-30903.042.
- --8508110703 Describes method for calculation of shielding effectiveness w/two tampe calculations.per 700805 request STEIN,M H RSA Corp 1790 70/08/07 VEERLING,P Atomic Energy Commission 6pp. 30903.045-30903 050
- --8506110714 Trip rept of 701105 prelicensing visit w/Radiation Mgt Corp to review to cility to perform irradiation studies & irradiations under contract EPSTEIN,E. Atomic Energy Commission, 70/11/25, Atomic Energy Commission, 5pp 30903 051-30903 055.
- --8506110716 Responds to request for addit Info re License 29 13848 01, nct. design of laboration floor & training & experience of T Russen. T Russen rosume end. O'SULLIVAN,E.T. RSA Corp. 18105 70/12/10 VEERLING, J.P. Atomic Energy Commission 3pp 30903:056-30903:056
- --8508110717 Forwards radiation survey showing max radiation tovels in each stell pojoining radiation room,per License 29-13848 01 stipulation STEIN,M H RSA Corp. 70/12/15 VERRLING Atomic Energy Commission. 2pp 30903
- --9506110718 Amend 6 to License 29-13848 01 for RSA Corp,amending license in an tirety.

 COLLINS,D.M. Atomic Energy Commission, 76/12/08, 3pp 30903.061-30903.063
- -8508120068 Amend 7 to License 29-13848-01 for RSA Corp,authorizing MH Stert, E O'Sullivan & BJ Thomas as users of licensed matt. BASSIN,N. Radioisotopes Licensing Branch (Pre 790501), 77/11/18 2pp 30903.064 30903.065.
- --8506120068 Amend 8 to License 29-13848 01,changing Condition 17 re possession use of licensed mati.

 BASSIN,N Radioisotopes Licensing Branch (Pre 790501), 78/02/24 1p 30903 04: 30903-046

- -8506120072 Forwards Amend 9 to License 29-13848 01, deleting BJ Thomas as authorized user & authorizing irradiator operations be conducted by individuals who have completed training course COMBS, F. Materials Licensing Branch 78/11/06 STEIN,M RSA Corp 1p 30903 067-30903 067
- ~856120077 Advises that radiation surveys reporting requirement required by NRC & amends issued as continuation of original license review No amend fees will be charged.
- charged.
 MILLER,W O License Fee Management Branch 80/06/17 License Fee Management
 Branch. 5pp. 30903 089-30903 074
- ~8506120082 Amend 9 to License 29-13848-01, authorizing MH Stein & ET O'Sullivan to use licensed matis COMBS,F C. Materials Licensing Branch. 78/11/06 1p 30903 068-30903 068
- -8506120129 Responds to 810608 questions re suitable fire protection sys in cell Authorization for temporanty exceeding possession limit by holding 76,059 Cl in approved shipping cask until shipped requested O'SULLIVAN,E.T RSA Corp 05715, 81/06/08 GUINN,P Materials Licensing Branch. 2pp. 30903 162-30903 163.
- -8508120135 Amend 10 to License 29-13848 01 for RSA Corp,amending license in entirety.
 GUINN,P R. Materials Licensing Branch 81/07/14, 4pp 30903 164-30903,167
- -8506120146 Confirms 810805 discussions re acquisition by Intl Nutronics,inc of RSA Corp under License 29-13848-01 Facility will continue to operate under current license until name change amend processed O'SULLIVAN.E.T RSA Corp 08659. 81/08/24, MILLER,V. Materials Licensing Branch 2pp. 30903.168-30903.169
- --8506120154 Amend 11 to License 29-13848-01 for Intl Nutronics, Inc, changing name from RSA Corp.
 GUINN,P R. Materials Licensing Branch 81/10/14 2pp, 30903.176-30903·171
- -8506120156 Forwards for review "Procedure for Source Pool Cleanup Using Hydro Vacuum Sys" & "In-Air Transfer Cask to Pool," per 821105 telcon Requesta B Thomas be notified of NRC approval of procedures. O'SULLIVAN,ET international Nutronics, Inc. 12996, 82/11/05 GUINN,PR Materials Licensing Branch 2pp 30903:172-30903.173.
- --8506120160 "Procedure for Source Pool Cleanup Using Hydro-Vacuum Sys" * International Nutronics, Inc 12996, 82/11/05 14pp, 30903:174-30903:184.
- --8506120163 "In-Air Transfer Cask to Pool " * International Nutronics, Inc. 12996. 82/11/05 17pp. 30903.185-30903.201
- --8506120168 Forwards Amend 12 to License 29-13848-01,authorizing pool cleanup operations & in-air transfer of sources to source pool on one time basis only. GUINN, P.B. Materials Licensing Branch, 12996, 82/11/18, O'SULLIVAN,E.T. International Nutronics, Inc. 2pp 30903 202-30903 203.
- --8506120174 Amend 12 to License 29-13848-01 for Intl Nutronics,Inc, authorizing cleanup operations of source pool per "Procedure for Source Pool Cleanup Using Hydro Vacuum Sys."

 GUINN,P F. Materiale Licensing Branch 82/11/18 1p. 30903 204-30903:204.
- --8506120180 Application to amend License 28-13848-01,upgrading water storage tank to stainless steel tank of larger diameter, providing onsite storage of radwaste drums & conducting cleanup work within existing pool. Fee paid.
 O'SULLIVAN,ET International Nutronics, Inc. 13464, 82/12/29, Materials Licensing Branch, 11pp, 30903-205-30903;215.
- --8506120183 Discusses design of new facility & decontamination of old facility re ilcensee 821228 application for amend to License 29-13848-01,based on onsite insp Record of 830114 telcon enci. FRIEDMAN,L, NRC - No Detailed Affiliation Given. 83/01/12, GUINN,P, NRC - No Detailed Affiliation Given 5pp 30903,216-30903,220
- --8506120192 Responds to 830114 questions re License 29 13648 01, Source remains up, but door cannot be opened & entry prohibited during power failure in bidg. O'SULLIVAN,E.T. International Nutronics, Inc. 0162, 83/01/19, GUINN,P. Materials Licensing Branch, 3pp. 30903:221-30903:223.
- --8568 120200 Amend 13 to License 29-13848 01 for intl Nutronics,inc, authorizing use of Co-90 for storage in waste drum prior to shipment to authorized disposal agency. GUINN,P R. Materials Licensing Branch. 83/02/01. 1p. 30903,224-30903 224.
- --8506120209 Amend 14 to License 29-13848-01 for Inti Nutronics,inc, amending Condition 19 re possession & use of licensed mati, WANG,J,C. Materials Licensing Branch. 83/04/25, 1p. 30903.225-30903-228.
- --8506120215 Forwards "Closeout Survey for Front Bldg & Remaining Ancillary Equipment."
 THOMAS,B J. International Nutronics, Inc. 02194, 84/02/16 FRIEDMAN Region 1, Office of Director. 24pp. 30903 227-30903.250.
- --850612020 Forwards "Closeout Survey For Equipment & Malis in Front Bidg."
 THOMAS,B J. International Nutronics, Inc 14347, 84/01/16 FRIEDMAN Region 1,
 Office of Director. 10pp. 30803:251-30803.260.
- --8506120229 Forwards Amend 14 to License 29-13848-01, releasing front bidg of facility & truck for unrestricted use. FRIEDMAN,L.F. Region 1, Office of Director. 02194. 84/03/30, THOMAS,B.J. International Nutronics, Inc. 2pp. 30903;261-30903:262.
- --8596120237 Amend 15 to License 29-13848-01 for Intl Nutronics,inc, amending Condition 19 re possession & use of licensed mati.
 FRIEDMAN,L F. Region 1, Office of Director 84/03/30, 1p 30903;263-30903,264.
- --8506120252 Insp plan for Radiation Svc Assoc outlining areas to be examined on 720229 insp. EPSTEIN,E., NELSON,P.R. Region 1, Office of Director, 72/02/28, 12pp, 30903:265-2003-27
- --8506120264 Forwards Insp Findings & Licensee Ack on 721222 of License 29-13848-01.No noncompilance noted O'RELLYJ.P. Atomic Energy Commission, 72/03/07. STEIN,M, RSA Corp. 10pp. 30903:278-30903:287.

- -8506120273 Insp Findings & Licensee Ack on 721222 of License 29-13848-01 Non-compliance noted records of surveys or disposals not properly maintained BORES,R Region 1, Office of Director 72/12/22. 1p 30903 268 30903 288
- --8506120260 Insp Findings & Licensee Ack on 720229 of License 29-13848 01 No noncompliance or unsate conditions found, EPSTEIN,E Region 1, Office of Director, 72/02/29 17pp 30903 289-30903 305
- -8506120291 Discusses inso of License 29-13848 01 on 740825 & forwards notice of violation Radiation survey instruments will be cauter at 3-month intervals. NELSON,P.R. Region 1, Philadelphia, Office of the Director 74/07/11 STEIN,M. RSA Corp. 2pp 30903-306-30903 325.
- ~8506120293 Agenda for 761209 meeting w/Radiation Svc Corp to discuss licensee plans for disposal of leaking source, decontamination of pool water.pool recirculators sys & restricted area & recalibr of instruments MCCLINTOCK, RO NRC No Detailed Affiliation Given 76/12/03 O'REILLY, J.P. Region 1, Philadelphia, Office of the Director 2pp 30903.326-30903.327
- ~8506120310 Discusses insp of License 29-13848-01 on 761228,30 & 770112 No noncompliance noted Results of independent measurements of irradiator pool water samples & smears for removable decontamination in agreement w/analysis NELSON/P R Division of Fuel Cycle & Material Safety, 77/01/26, STEIN,M RSA Corp 2pp 30903 328 30903,329.
- ~8506120323 Recommends encl proposed enforcement itr forwarding notice of violations under Licenses 29-13848-01 & 29-13848-02 for Volgenau signature.Licenses radiation protection program deteriorated immediate action itralso encl. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director 77/01/12 THOMPSON,D. Office of inspection & Enforcement, Office of the Director 17pp 30903,330-30903-346,
- --8506120332 Summary of 761202 & 09 meetings w/RSA Corp re mgt controls sys Attendance hat end 'NRC No Detailed Affiliation Given. 77/01/31. NRC No Detailed Affiliation Given. 2pp 30903;347-30903;354.
- --8506120343 Ack receipt of 770217 Itr informing NRC of steps taken to correct violations noted in insp of Licenses 29-13848-01 & 29-13848-02 Data sheet from 770329 encil THOMPSON,D Office of inspection & Enforcement, Office of the Director, 77/03/14, STEIN,M.H RSA Corp 19pp 30903:355
- -8506120356 Discusses insp of License 29-13848-01 on 770329.No noncompliance noted, independent measurements of Irradiator pool water samples & smear samples of floors & stored matts revealed analysis in agreement. NELSONP.R Division of Fuel Cycle & Material Safety, 77/04/15. STEIN, M.H. RSA Corp. 4pp. 30804.012-30904;015.
- --8506120364 Discusses insp of License 29-13848-01 on 780426.No noncompliance noted independent measurements of Irradiation pool water samples indicated capability to determine presence of leaking sealed sources, per License Condition 13 MCCLINTOCK, RO. NRC No Detailed Affiliation Green 78/05/10 STEIN, M.H., RSA Corp. 2pp. 30904:016-30904 017.
- --8508120371 Special fimiled Insp Rept 30 07026/78-01 on 780426.No noncompliance noted.Major areas Inspected mgt moeting, program requirements, independent inspector & organization GLENN, JE., SLOBODIEN,M., MCCLINTOCK,R.O. NRC No Detailed Affiliation Given. 78/05/03 19pp. 30904/018-30904:036.
- --8506120394 Discusses insp of License 29-13848-01 on 781018 & 1101.No noncompliance noted. Independent measures of irradiation water smear samples inside irradiator area varified capability to determine leaking seeled sources.

 MCCLINTOCK,RO. NRC No Detailed Affiliation Given 78/11/17, STEIN,M.H RSA Corp 2pp. 30904 037-30904.038.
- -8506120526 Insp Rept 30 07026/79-01 on 790801. No noncompliance noted. Mejor areas inspected organization, internal audits, training & instruction & radiation protection procedures. CAMPBELL, M., O'NEILL, B., MCCLINTOCK, R.O. NRC No Detailed Affiliation Given, 79/08/07, 11pp. 30804:039-30904 049.
- -8506120533 Forwards rev for decomissioning schedule submitted on 830421 New schedule represents best estimates for achieving goals set forth in 830421 ltr.Disposition of GE sources for reencapsulation or burial key & pecing item THOMAS,B.J. International Nutronics, inc. 63/09/14. FRIEDMAN,L. Region 1, Office of Director. 26pp. 30904'050 30904;075.
- --8506120535 "Radiation Shielding Survey for License 29-13848-01" THOMAS,B.J. International Nutronics, Inc. 1405. 83/02/28, 7pp. 30904:076-30904:082.
- -8506120540 Insp Rept 30-07028/82-01 on 821108,830208 & 0224 Noncompliance noted failure to lock door when source up & no backup Intrusion detector FRIEDMAN, L.F., GLENN, J.E., Region 1, Office of Director, 83/03/03, 12pp, 30804,083-30804,084.
- --8506120547 Ack receipt of 830923 ltr re decontamination guidelines for soil contaminated w/Co-80.Recommends listed gamma dose rate limits as target criteria for decontamination of specific site in New York.
 NUSSBAUMER,DA Assistant Director for State Agreements Programs. 83/10/21, RIMAWI,K. New York, State of, 1p. 30904:095-30904:102
- -8506120551 Insp Procedure 83890, "Closegut Insp & Survey,"
 * Director's Office, Office of Inspection and Enforcement 63/11/08, 4pp, 30904;107-30904,125,
- -8506120562 Forwards plan of action for ventilitation & filtration of air in old cell & overall facility bidg for review & comment. Decommissioning plan will be submitted within 2 wks.
 WELSH,J.A. International Nutronics, Inc. 83/11/11. GLENN,J Region 1, Office of Director, 9pp 309904;128-309904;134.

- --8506120564 Forwards plan for proposed survey activities at Intl Netronics in Dover,NJ NRC 831104 announcement re-order requiring shutdown & decontamination of plant end: BERGER,J D Oak Ridge Associated Univs 83/11/09 COUNTS,J Safeguards & Matenals Program Branch 6pp 30904 135-30904 140
- -8506120567 Requests that periodic investigation repts at Intl Nutronics,inc,be made available to Fire Chief G Sperry & Town Clerk M Boyarski BOYARSKIM Dover, NJ 83/10/16 GLENN,J Region 1, Office of Director, 1p 39904 149 30904 149 3
- ■8506120569 Discusses insp of License 29-13848-01 on 830930 re Allegation RI 83-A-0075 concerning leaking source & facility contamination at facility Present findings confirm that low level environ releases have occurred GLENN,J E Region 1, Office of Director RI 83 A 0075 83/10/27 HAVERKAMP,D R Region 1, Office of Director 1p 30904,150-30904 150
- --8506120571 Forwards figures & tables describing locations & results of samples collected from environ around inti Nucleonics, Inc. on 830930, 1003 & 04 Results indicate contamination levels in soil external to bidgs very high No activity found in water PASCIAK/W J Region 1, Office of Director 83/10/31 GLENN,J Region 1, Office of Director 5pp 30904 151-30904 165
- ~8506120572 Submits steps undertaken in response to 831011 telcon re transfer of Type 7A drums into new irradiator labyrinth Monthly health physics survey repts for Apr 1962 Aug 1963 end THOMAS,8 J International Nutronics, Inc. 89/10/11 FRIEDMAN,L Region 1, Office of Director 45pp 30904 156-30904 200
- -8506120573 Lists possible violations identified by alleger at Intil Nutronics,Inc,Including storage of contaminated filters in irradiator pool & fallure to rept leakage GLENNJE Region 1, Office of Cirector 83/10/11 CHRISTOPHER,K Office of Investigation 1p 30904 201-30904 201
- --8506130077 Responds to 831004 fit re decommissioning of facility under License 29-13848 01 All product irradiation ceased on 830920 Overall plan for decontamination of Dover facility will be submitted to Region I by 831031
 THOMAS, B. J. International Nutronics, Inc. 83/10/10, MARTIN,T.T. Division of Engineering & Technical Programs 8pp. 30904 202-30904:209.
- --8506130093 Requests investigation to determine facts of 830930 allegation re concealment of mail into an operations & status of facility Allegation stated that in Nov 1982, pump mallbunchoned & contaminated water dumped in sewer GLENN, 12 Region 1, Office of Director. 83/10/08 CHRISTOPHER,R. Office of Investigation 2pp. 30904 210-30904 211
- -8506130097 Submits plan of action for preparation of radwaste shipment on 831018 to Barnwell, SC, per request Handwritten draft of fit end! WELSH, J.A. International Nutronics, Inc. 83/10/05, GLENN, J. Region 1, Office of Director 21pp 30904 212-30904 232.
- -8506130103 Forwards, for review & comment, "Outline of Plan of Action for Decontamination & Decommissioning of Dover Facility," per request. Completion dates unavailable because actual procedural mechanics not worked out. Related info encl WELSH, JA International Nutronic, Inc 83/11/16 GLENN, J Region 1, Office of Director 90pp 30904 233 30904,324
- -8506130111 Forwards correspondence re inil Nutronics,inc activities,in response to 831018 request J Glenn met w/D Costanzo on 831103 to discuss current status of disposal & decontamination activities MARTIN,TT Division of Engineering & Technical Programs 83/11/1B, CICCHETTI,A Dover, NJ 1p 30904.325-30904 325
- -8506130145 Forwards soil samplings performed on site for both interior & exterior of bidg.per 831205 telcon THÖMAS,B J International Nutronics, Inc 83/12/06. GLENN,J. Region 1, Office of Director 4pp 30904-328-30904-328
- --8506130184 Forwards order per 840130 telcon re License 29-13848 01. Ltr dtd 840220 re insurance claim also encl.W/o referenced order. GUTIERREZ,J.M. Office of the Executive Legal Director. 84/01/31. PARKER,G. International Nutronics, Inc. 2pp 30904/332-30904 333
- -8506130174 Forwards into re decommissioning timetable per 840130 ficense mod order Enforcement Action 83-122,Tasks listed in end timetable represent best efforts to achieve final decommissioning considering financial resources. THOMAS,B J. International Nutronics, Inc. EA-83-122, B4/02/28 GLEN,J. Region 1, Office of Director. 2pp 30904.334 30904-335.
- -8506130188 Forwards background into for 840322 enforcement conference w/license in Dover,NJ to discuss status of decontamination & decommissioning activities. JOYNER,J H. Region 1, Office of Director. 84/03/20. ALLAN,J.M. Region 1, Office of Director. 5pp 30804 338-30905 002.
- --8506130202 "Proposed Schedule for Decommissioning Intl Nutronics,inc Dover Facility" International Nutronics, Inc. 84/03/21, 4pp. 30905;003-30905,006.
- -8506130213 Advises that licensee hearing request on order modifying License 29-13848 01 forwarded to Secretary Order effective immediately. Suggests meeting be arranged w/Region,IE & NMSS to discuss how NRC should proceed w/matter. LEBERMAN,J. Regional Operations & Enforcement Division. EA-83-122. 84/03/21. AXELRAD,J. Director's Office, Office of Inspection and Enforcement 1p. 30905-007-30905.007.
- -8506130231 Forwards draft rept on radiological measurements at Intl Nutronics,inc.W/o encl. BERGER,J.D. Oak Ridge Associated Univa. 84/03/27, GLENN,J. Region 1, Office of Director. 1p. 30905 012-30905 012
- --8506130239 Submits progress rept of decommissioning activities at Dover, NJ facility. Bldg vent sys & old cell encl vent sys both operational since 840405 & successfully tested by Lab Safety Svcs.
 PARKER, G. A. International Nutronics, Inc. 84/03/24. NRC No Detailed Affillation Given 2pp. 30905.013-30905.014

- -8506130253 Forwards surveys supplementing previously submitted surveys in companies witten 3 of 831101 license mod order,including soil surveys to quantly comparation & area readings of facility bidg west wall Financial info also encil THOMAS, 3 International Nutronics, inc. 84/03/26 GLENN, J. Rogion 1, Cfise of Director 12pp 30905 015-30905 026
- -8508130268 Responds to 840408 questions re 840321 decontamination (ควา โร schedule Schedule achievable Actions scheduled for completion not completed อัต เร delays in installation & testing of vent sys Schedule & samples encl PARKER, & International Nutronics, Inc EA 83-122, 84/04/11 CUOCOLU Ragional Operations & Enforcement Division 14pp 30905 029-30905 042
- -8506130286 Advises that Intl Nutronics,inc agreed to mod of 840130 order Regard for hearing on order withdrawn Forwards unexecuted mod of 840130 order to Deyoung signature. LIEBERMANJ Regional Operations & Enforcement Division, 84706705 AXERNOD Director's Office, Office of Inspection and Enforcement Gpp 30805-061 30005/03
- ---8506130317 Forwards draft answers in response to Commissionor Roberts question 840131 intl Nutronics,inc order IE & OELD requested to respond to questions of order GA Parker 840417 iir encil MURLEYTE, Region 1, Office of Director 84/04/17 DEYOUNG,RIC (No.1.) Office, Office of Inspection and Enforcement 9pp 30905 123 30905 131
- --8506130323 Forwards marked up draft rept on contamination at 14 Nutronics.inc.Dover.NJ facility Record of 840509 telcon & rotated correspondence of the corresponding telcon at 15 Contamination of Engineering & Technical Programs, 84/04/25 SHIGHAD Oak Ridge Associated Univs 8pp 30905 132 30905 139.
- -8506130334 Requests relief from 840130 license mod order & subsequent et 4.5 mod of order.Extension until 840822 for removal of waste also requested \$\partial \text{to}\$ to constantial delays Eight containers will be shipped by 840822. THOMAS, J. International Nutronics, Inc. 84/08/14 MURLEY,T. Region 1, \$254_4 Director ip 30905 140-30905 140
- --8506130341 Updates 840321 schedule for decommissioning Due to delays in pigary of duct work portions of sys, sys not operational until 840408 Key & packing item 6/5, 1 startup procedures. Overall target date for removal of sources is 840615. THOMAS,BJ. International Nutronics, Inc. 84/04/12. GLENN Region 1, 6% of 0 rector 4pp 30905-141-30905:144
- --8566130346 Forwards monthly rept on Dover,NJ facility for June 1004 PARKER,G A. International Nutronics, Inc. 84/08/29 MURI EY,T E. Hopen 1 (5.4 of Director 5pp 30905,145-30905,149.
- --8506130356 Ack receipt of 840627 monthly status ropt Flopt doft for a high areas including difficulties in contracting for removal of sources, romand of a high a higher status and status from the status of sources. MURLEY, T.E. Region 1, Office of Director, 84/07/11, PARKER, G.A. International transfer in the status of t
- -8506130362 Forwards monthly rept on Dover,NJ facility for Jul 1994 PARKER,G.A. International Nutronics, Inc. 84/08/18 MURLEY,T Γ Flage of 1 (σ) of Director 2pp 30905:152-30905;153.
- --8506130365 Submits monthly rept on Dover,NJ facility for Jul 1984
 PARKER,G A. International Nutronics, Inc. 84/08/16 NRC No Data Asset Asse
- --8506130370 Requests relief from final completion date of 841019 ket எருக்கு அ contamination & decommissioning of Dover,NJ Irradiation நில்லிர் நடி நிரும் meeting Add months,up to & including 650419 requested Contract என்ப PARKER,GA. International Nutronics, Inc. 84/09/08, Region 1, (அந்த மி. நே. ர 119pp 30905.159-30905:278
- --8506130376 Forwards 840827 fir received from counsol for toxingtion https://committing to advance funds necessary for decontamination of the facility. Bechtel 840813 link a technical suce agreement on decommination of the TENNIS, S.M. Were, Fielcher & Freidenich 84/08/30. GUTIEFFRE 2.J.M. Report 1. Office of Director 85pp. 30905,279-30908;240.
- 8503150278 FOIA request for list of validated computer programs for prix சைய் பி சம rate data & listing of Volumetrics faulty program. REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC. 85/03/06 (நிர்ர்அட்க Office of Nuclear Reactor Regulation, Director, 2pp. 31209.342 31209 94 (
- 8504120182 Responds to FOIA request for Caseload Forecast Panel Block かくか メデル source MgLForwards listed documents Documente also available in Pザギ FELTON,JM, Division of Rules and Records, 84/06/06, KILLETETI () 野山田 ドル
- --8504120356 Provides daily staff notes for 780911.Fault observed to provide a water discharge tunnel at Perry Util review program rejected all instable lawgers posected in May-Aug 1978 at Ferrii 2.Stop-work order Issued

 'Office of the Executive Director for Operations. 78/09/12. IENDESE (Communications 2pp. 30300.005-30300.006)
- --8504120393 Provides daily staff notes for 810925.Notices of violation beads to for failure to notify NRC by 810701 of inability to complete implementations of provided public notification sys.

 DIRCKS,W.J. Office of the Executive Director for Operations. EN 81 34 11735. 2
 PALLADINO Commissioners. 1p 30301:253-30301.253.
- --8504180577 Repts on 770629-30 visit to facility for review of conet activities uses to determine it schedules for completion, testing & fuel load realistic Related info enci.
 FOSTER, E. Region 2, Office of Director. 77/07/12. Region 2, Office of Director. 77/07/12.

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30723 064
- --8307150010 Forwards proposed press release re 830624 application for OL amend, allowing utilization of small number of roving fire patrol personnel to check certain areas for fires hourly in lieu of continual stationary monitoring STOLZ, JF Operating Reactors Branch 4 83/07/08 CLARK, K M Region 2, Office of Director 5pp 30721 266-30721 270
- --8307180387 Notice of consideration of issuance of amends to Licenses DPR 33,DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & oppor-Date of Standard Resident Section 2 83/07/07 47pp 30720:347-30721 087
- --8308040086 Notice of consideration of issuance of amend to License NPF-14 & pro-posed NSHC determination & opportunity for hearing re-fire protection review rept SCHWENCER,A Licensing Branch 2 83/07/25 7pp 30720 137-30720 143
- --8398080013 Notice of consideration of issuance of amend to License DPR-72 & pro-posed NSHC determination & opportunity for hearing re change in frequency & scope of testing on various portions of ESF STOLZ_J.F. Operating Reactors Branch 4 83/07/20 8pp 30721:271-30722 010.
- --8308080635 Notice of consideration of Issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re-change to Tech Spec 3.2 & Tables 2.2 1-1 & 3.3.6-2 SCHWENCER,A Licensing Branch 2 83/07/25 6pp. 30720-144-30720 155
- --8308190157 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing re 830121 application to permit increasing HPI & low pressure injection setpoints.
 STOLZ,
- --8308250251 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re Tech Spec change for fire detection instrumentation AULUCK,R Licensing Branch 2 83/08/08 7pp 30720 156-30720 174.
- --8308260362 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re request to change Tech Specs to require disest generator starts five times from ambient conditions PERCH,R L Licensing Branch 2. 83/08/10 7pp, 30720,130-30720,136
- --8308310470 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing Amend corrects Tech Spec Table 4 11 2 1 2-1 re radioactive gaseous waste sampling & analysis program, SCHWENCER,A Licensing Branch 2. 83/07/11. 7pp. 30720.175-30720.181,
- --8399280077 Forwards Sholly statistics update, covering 830506-0823. No addit comments or requests for hearing received since fillings received on TMI-1 steam genera for repair notice EISENHUT. DG Division of Licensing 83/09/16 DENTON, HR. Office of Nuclear Reactor Regulation, Director. 2pp 30720.606-30720.007
- --8311030264 Forwards update of Sholly statistics provided on 830916, covering 830506 0921, Only one addit request for hearing received, Sixth monthly FR notice scheduled for 831026 publication EISENHUT, DG Division of Licensing 83/10/18, DENTON, HR Office of Nuclear Reactor Regulation, Director 2pp. 30720 008 30720,009
- --8311300410 Forwards update of Sholly statistics for 830505-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received. EISENHUT,DG Division of Licensing 83/11/14 DENTON,H,R. Office of Nuclear Reactor Regulation, Director 2pp. 30720 010-30720.011
- --8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D.G. Division of Licensing, 83/12/09 DENTON,H R. Office of Nuclear Reactor Regulation, Director 2pp 30720/012-30720.013.
- --8401160341 Forwards update to Sholly statistics for 830508-1231.Request for hearing received in response to notice of Issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 [SISENHUT.D.G. Division of Licensing 84/01/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 6pp. 30720-014-30720.016
- --8402170240 Notice of consideration of Issuance of amends to Licenses DPR-53 & DPR 69 & proposed NSHC determination & opportunity for hearing. MILLER,J.R. Operating Reactors Branch 3, 84/02/03, 9pp. 30721,088-30721;096.
- --8402210139 Forwards update of Sholly statistics for 830506 840126. Two requests for hearing & one comment received. Requests for hearing dismissed on two plasnts Prahearing conference scheduled for Grand Gulf petition. EISENHUTD, G., Division of Licensing 84/02/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720:016-30720 018.
- --8402270580 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing. SCHWENCER,A. Licensing Branch 2. 84/02/08. 10pp. 30720:212-30720:221.
- --8403050304 Notice of consideration of issuance of amends to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing Amends add limiting conditions re scram discharge vol vent & drain valves, STOLZ,J.F. Operating Reactors Branch 4 84/02/21, 8pp. 30722 019-30722.038
- --8404020112 Forwards update of Sholly statistics covering 830505- 840224. Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT,D G. Division of Licensing 84/03/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720.019-30720.021.
- --8404230298 Notice of consideration of issuance of amend to License DPR-74 & proposed NSHC determination & opportunity for hearing. VARGA,S A. Operating Reactors Branch 1, 84/04/03, 10pp 30723:055-30723:064.

- --8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT,D G Division of Licensing. 84/04/13 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- --8405220511 Forwards update of Sholly statistics covering period 830505-840425 No addi comments or requests for hearing received EISENHUT.D.G Division of Licensing, 84/05/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720.027.
- --8405230117 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing,removing present limits on receipt,possession & use of byproduct, source or SNM for sample analysis STOLZ,J F Operating Reactors Branch 4, 84/05/07 28pp 30722 203-30722:239
- --8406280322 Forwards update of Sholly statistics for period 830508- 840523 ASLB Issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT, D.G. Division of Licensing, 84/06/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 028 30720.030.
- --8407300050 Forwards update of Sholly statistics covering 830506 840620 No additionments or requests for hearing received EISENHUT, D G Division of Licensing 84/07/08 DENTON, H R Office of Nuclear Reactor Regulation, Director. App. 30720 031-30720 034
- --8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D G Division of Licensing 84/08/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720.038
- --8409070226 Forwards proposed press release re 840827 application for amend to OL 8 initial NSHC determination & noticing action RIVENBARK,G W. Operating Reactors Branch 4 84/08/30 GILLILAND,J. Region 2, Office of Director. 4pp. 30722 085-39722 102
- --8410040278 Forwards update of Sholly statistics covering 830506 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT, D.G. Division of Licensing 84/09/18 DENTON, HR Office of Nuclear Reactor Regulation, Director. 24pp 30720,039-30720 062.
- --8506030805 Notice of consideration of amends to Licenses NPF-9 & NPF-17 & pro-posed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months Related Into encl. ADENSAM,E G. Licensing Branch 4 83/10/21 21pp 30720,063-30720,063
- --8506030608 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to Change Tech Spec 3.7 6 concerning inoperable control area ventilation ADENSAM,E G Licensing Branch 4 83/12/07. 6pp 30720.084-30720;111
- --8506030613 Notice of consideration of issuance of amend to License NPF-17 & proposed NSHC determination & opportunity for hearing re 840123 request changing spent fuel pool storage capacity listed in Tech Spec 56 to 1,276 fuel assemblies. ADENSAM,E.G. Licensing Branch 4, 84/08/25, 18pp, 30720.112-30720-129.
- -8506040167 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 630627 request to revise License Condition 2 D to increase time between initial security clearances & update CARUSC,R Licensing Branch 2 83/08/12 6pp. 30720:182-30720:200
- ~8506040232 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831020 request to change Tech Spec Table 48.1.1.2-2 concerning start time of save water pumps, SCHWENCER,A. Licensing Branch 2, 83/11/09, 4pp 30720;201-30720 204
- ~8506040245 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831104 request to modify Tech Spec tables concerning isolation signal ""," on Trip Function 1.b SCHWENCER,A. Licensing Branch 2, 83711/21, 7pp. 30720 205-30720 211.
- --8506040256 Notice of consideration of issuance of amend to License NPF-11 & proposed NSHC determination & opportunity for hearing re 831209 request for change to Tech Spec requirements for fast starts on diesel generators. SCHWENCER,A. Licensing Branch 2. 84/01/20 &pp. 31407-103-31407-103.
- ~8506040276 Notice of consideration of Issuance of amend to License DPR-53 & proposed NSHC determination & opportunity for hearing re 830822 request for changes to Tech Spec to allow Cycle 7 operation.

 MILLER,J R Operating Reactors Branch 3 83/10/06 14pp, 30721.097-30721.138.
- ~8506040284 Notice of consideration of Issuance of amends to Licenses DPR-24 & DPR-60 & proposed NSHC determination & opportunity for hearing re request to change limit of core local heat flux ratio.

 CLARK,R.A. Operating Reactors Branch 3 83/07/08, 7pp. 30721;139-30721;215.
- ~8506040297 Notice of consideration of issuance of amend to License NPF-18 & proposed NSHC determination & opportunity for hearing re 640313 request to increase spent fuel pool storage capacity to 1,188 fuel assemblies SELLS, D.E. Operating Reactors Branch 3, 84/07/11, 19pp, 30721:216-30721:234.
- --8506040303 Notice of consideration of Issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re-onsite & offsite organization. TOURIGNY,E.G. Operating Reactors Branch 3, 83/11/14, 7pp 30721;235-30721;241.
- --8506040308 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re 830801 request to increase storage capacity of spent fuel pool to 1,408 fuel assemblies, MILLER,J R. Operating Reactors Branch 3, 83711725, 13pp 30721:242-30721:285.
- --8508040320 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & opportunity for for hearing re 801226 request to change Tech Specs concerning fire protection sys.
 STOLZ_J.F. Operating Reactors Branch 4 83/12/06, 8pp, 30722;011-30722 018.

- -8506040369 Notice of consideration of issuance of amend to License NPF-5 & proposed NSHC determination & opportunity for hearing re 840123 request to revise Tech Specs to reflect use of new analog transmitter trip sys STOLZ,J F Operating Reactors Branch 4 84/05/10. 18pp 30722 037-30722.064
- --8506040382 Notice of consideration of issuance of amend to License DPR 55 & proposed NSHC determination & opportunity for hearing re 830914 request to revise previously approved axial power shaping rod position limit
 STCLZ_JF Operating Reactors Branch 4 83/12/09 8pp. 30722.103 30722 110
- --8508040386 Notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC determination & opportunity for hearing re 830214 request to delete all nonradiological ETS concerning chemical monitoring STOLZ, J F. Operating Reactors Branch 4 63/19/27, 13pp. 30722:111-30722,139.
- -8508040404 Notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing re 840228 request concerning surveillance interval for radiation monitors inside containment STOLZ_J.F. Operating Flactors Branch 4, 84703706 13pp 30722-140-30722 183
- --8506040423 Notice of consideration of issuance of amend to License DPR 6 & proposed NSHC determination & opportunity for hearing re 811215 request to incorporate operating requirements for stack gas monitoring systinto Tech Specs CRUTCHFIELD,D. Operating Reactors Branch 5 64/02/22 24pp 30722 240
- --8506040439 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thermal shock issue. VARGA,S A. Operating Reactors Branch 1, 83/10/03 9pp 30722 292-30722 314.
- -8506040445 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spent fuel pool storage capacity expansion to 1,404 spaces VARGA,S.A. Operating Reactors Branch 1 84/05/31 15pp. 30722 316 30722 336
- ~8506040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of safety injection sys.

 MCDONALD,D G. Operating Reactors Branch 1. 83/07/27. 7pp 30722.337-30722 343.
- -8506040456 Notice of consideration of issuance of amend to License DPR-70 & proposed NSHC determination & opportunity for hearing re 830722 request to allow second loservice integrated leak rate test during fifth refueling outage, VARGA,S A Operating Reactors Branch 1, 83/09/14 Spp. 30722:344-30723:002
- --8508040462 Notice of consideration of issuance of amend to License DPR-5 & proposed NSHC determination & opportunity for hearing re 830201 request to implement radiological effluent Tech Specs VARGA,S A Operating Reactors Branch 1, 84/01/26, 7pp. 30723 003-30723.009.
- --8508040467 Notice of consideration of issuance of amends to Licenses NPF 2 & NPF-8 & proposed NSHC determination & opportunity for hearing re 830304 request to clarify Fech Spec action statement to allow operating lexibility VARGA,S A. Operating Reactors Branch 1. 63/06/29, 6pp. 30723 010-30723 039.
- --8506040471 Notice of consideration of Issuance of amend to License DPR-26 & proposed NSHC determination & opportunity for hearing re 770505 request to revise Tech Specs to reflect provisions consistent w/ASME Code,Section XI VARGA,S A. Operating Reactors Branch 1, 83/10/17, 10pp 30723 040-30723 054.
- 8506040557 FOIA request for documents generated in connection w/SSER 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges.

 DEVINET., DIXON,C Government Accountability Project, 84/09/13 Office of Administration 1p. 30723.065 30723.065.
- 8506040580 Partial response to FOIA request for documents generated in connection w/SSER 22,NUREG-0675 re operation of facilities App A documents available in PDR FELTON.J M. Division of Rules and Records, 84/11/18, DEVINE,T., DIXON,C. Government Accountability Project. 4pp. 30723.066-30724-160.
- -8506040565 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors in Pipe Hanger Installations." Supporting documentation enc! PUNYAN,J.P. Kellogg Co. 77/01/17. 299pp 30723.070 30724;008.
- -8506040569 Rev 6 to QCP-9 "QC Procedure for installation & Insp of Stud & Shell Concrete Expansion Anchors."
 Foley, Inc. 83/11/07. 16pp 30724:009-30724.024
- -8506040574 Rev 2 to Gi-i "Procedure for Inspecting Grid" TENNYSON,V. Foley, Inc. 78/09/29, 21pp, 30724,025 30724,082.
- --8506040580 Forwards results of review of electrical contractor inspirecords rejuse of concrete expansion anchors in electrical receway supports. Ack of receipt of matterguested Supporting documentation encl. SCHUYLERJ.O. Pacific Gas & Electric Co. DCI-84 059, 84/02/16, MARTIN, J.B. Region 5, Office of Director. 72pp. 30724.093-30724:160.
- -8506040565 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors in Pipe Hanger Installations." Supporting documentation and, RUNYAN,J.P. Kellogg Co. 77/01/17. 299pp 30723,070-30724:008.
- --8506040569 Rev 6 to QCP-9 "QC Procedure for Installation & Insp of Stud & Shell Concrete Expansion Anchors."

 * Foley, Inc. 83/11/07, 16pp. 30724,009-30724,024.
- -8506040574 Rev 2 to GI-I "Procedure for Inspecting Grid," TENNYSON,V Foley, Inc. 78/09/29. 21pp. 30724;025-30724;082.
- --8506040580 Forwards results of review of electrical contractor inspirecords rejuse of concrete expansion anchors in electrical raceway supports Ack of receipt of matterguested Supporting documentation encl. SCHUYLER,J.O. Pacific Gas & Electric Co. DCL-84-059, 84/02/16, MARTIN,J.B. Region 5, Office of Director, 72pp, 30724;983-30724;160.

- 8508040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON, M Division of Rules and Records 84/12/11 DEVINE, T., DIXON,C Government Accountability Project 10pp 30737 200-30739 215
- -8402210404 SECY-84-061 Provides Commission w/info on status of staff resolution of allegations & concerns re design, const & operation of facility as applicable to Commission deliberation on licensing plant for criticality & low power testing DIRCKS,W J Office of the Executive Director for Operations 84/02/06 12pp 30737 210-30737.311
- --8406070355 Forwards 840503 10CFR2,206 petition filed by Gov4 Accountable, Project re-conduct of NRC personnel involved in licensing review for facility W/o end. LEBERMAN, J. Regional Operations & Enforcement Division 84/05/15 MESSENGER,G Office of Inspector & Auditor 1p. 30738 088 30738 253.
- --8506040620 "QA Rept of Accomplished Job Tasks" Supporting documentation end GESKE,D M W. Kellogg Co. 84/12/11, 22pp. 30737,312-30737,333.
- -8506040629 "QA Rept of Documentation & Radiographic Film Review" RUNYAN, J.P. M. W. Kellogg Co. 77/04/22 5pp. 30737 334-30737 338,
- --8506040636 Forwards GAP 2 206 petition for consideration,per Commission 840413 memorandum & order. TRUBATCH,S.L. Office of the General Counsel 84/04/16. MESSENGER,G. Office of Inspector & Auditor. HAYES,8 B Office of Investigation 1p. 30737.339-30736.012
- --8506040644 Deficiency rept re through-wall crack discovered in weld joining steam generator 1-2 nozzle to feedwater pipe, initially reported on 770318 Feedwater pipe replaced Final rept to be submitted to failure mechanism CRANE,P.A Affiliation Not Assigned, 77/04/15, 2pp 30738 013-30738 069
- -8506040659 Affidavit of C Stokes re matt false statements & other evidence that cord compromise quality of facility. Misconduct involves procedure qualification tests & plant mode during hot functional testing. Supporting info enci STOKES,C Affiliation Not Assigned, 84/04/12, 11pp, 30738,070-30738,087
- ~8506040702 Forwards affidavit of author re events allued to in Allegation 16 of rept of interview w/Ofc of Inspector & Auditor.Interview w/Smith requested to revise & suppl Allegation 16 or prepare separate charges.

 DEVINE,T Government Accountability Project 84/07/11 MESSENGER,G Office of Inspector & Auditor. 1p 30738:255 30738.258.
- ~8506040705 Forwards rept of 840625-27 Interviews conducted by FI Smith for roview of accuracy & completeness.inclusion of supportive into referenced during interview re allegations requested Supporting documentation onci.
 MESSENGER,G.H. Office of Inspector & Auditor 84/07/05 DEVINE,T M Government Accountability Project, 2pp. 30738:259-30738.280.
- --\$506040709 Recommends that attached litr be sent to Devino re erroncous statement re Ofc of Inspector & Auditor in 840708 rept of Interview.Devine possibly setting stage for future issue to be raised to further delay facility licensing SMITH,BM. Office of Inspector & Auditor. 1p. 30738,261-30738;261.
- --8506040712 Ack receipt of rept of 840625-27 Interviews by Smith Return of original document requested. Comment made to correct misconception re function of Olc of inspector & Auditor Thanks expressed for addition provided w/rept. MESSENGER,G.H. Office of Inspector & Auditor, 84/07/18. DEVINE,J.M. Government Accountability Project, 1p. 30738.262-30736-262
- --8506040715 Discusses 840719 leicon w/T Rehm.Indentity of recent Ofo of Inspotur & Auditor rept re facility unknown.R Smith working on rept to allegations by 7 Devine Supporting documentation end. BOWERS,H. Office of Inspector & Auditor. 84/07/19, MESSENGER,G H. Office of Inspector & Auditor. 4pp. 30738.263-30738:266.
- --8506040721 Forwards SSER 22 re facility. Affidavit of M Hartzman enci. KNIGHT,J.P. NRC - No Detailed Affiliation Given. 84/07/19, SMITH,R. NRC - No Detailed Affiliation Given. 1p. 30738:267-30738;289.
- --8506040727 Summarizes 840723 & 24 telcons w/T Devine re addi matiors reisol in 840718 itr concerning facility investigation SMITH_RM. Office of Inspector & Auditor. 84/07/27. Office of Inspector & Auditor. 84/07/27.
- -8506040734 Forwards comments on RM Smith in answer to T Devine 840725 iv Us contained various derogatory comments about handling of facility investigation MESSENGER, G.H. Office of inspector & Auditor. 84/08/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 30738:298-30738:300.
- --8506040738 Forwards RM Smith 840702 rept of Interview.summarizing rosults of 840625-27 interviews w/Devine,for review to assure accuracy & completeness MESSENGER,G.H. Office of Inspector & Auditor. 84/07/05 DEVINE,T M. Government Accountability Project. 1p. 30738:306-30738:306.
- --8506050073 Rept of 840825-27 Interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions.
 SMITH,R.M. Office of inspector & Auditor, 84/07/02, 9pp, 30738;307-30738 318
- --850605036 Responds to request by Chairman ofc re-public disclosure of rept of investigation entitled, "Diable Cenyon 2.208 Petition." Ofc of inspector & Audior has no objections to retease of rept w/o deletions.

 MESSENGER,G.H. Office of haspector & Auditor, 84/08/13, PLAINE,H. Office of the General Counsel 1p. 30738;319-30738;319.
- -8506050093 Requests that Exhibit 10,Attachment B,Exhibit 6,Attachment G & Exhibit 1,Attachment H be removed from 840801 rept of Investigation entitled, "Dabb Carryon 2.206 Petition" & replaced.Name of O'Neill & R Fisher should be deleted. MESSENGER,G.H. Office of impector & Auditor. 84/08/16. PLAINE,H.H. Office of the General Counsel. 1p. 30738:320-30738:320.

- --8568050 194 Forwards Ofc of Inspector & Auditor 840801 rept of investigation entitled, "Diable Canyon 2 208 Polition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from matt MESSENGER, BY Office of Inspector & Auditor 84/08/31 MARTIN, J.B. Region 5, Office of Director 1p 30738 321-30738 321.
- --8506050114 Submits into from 940313 meeting w/T Devine & J Clewett from GAP & four allogers T Devine stated hardware problems written up on memos rather than on nonconformance repts & informal repairs made at plant SHACKLETON, OC Office of investigation 84/03/16 BISHOP,T W Region 5, Office of Director 1p 30738 322-30738 324
- --8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation encl.

 SHOLLENBERGER Region 5, Office of Director 84/07/05 DEVINE,T Government Accountability Project 12pp 30738/325-30738/336
- --8506050134 Forwards description of items of concern re design & const identified on NRC 848411 insp. of facility w/selected anonymous allegers & util resolution Supporting documentation and SCHUYLERJO, Pacific Gas & Electric Co DCL-84-170 84/05/02 MARTIN,JB Region 5, Office of Director 206pp 30738 337-30739 182
- --8506050144 Alfidavit of H Hudson to OA breakdown for work of Pollman Power Products at facility QA breakdown for welding,NDE, hydrostatic tests,vendor OA & records faisification discussed HUDSON,H, Pullman Power Products Corp. (formerly Pullman, Inc.). 84/01/12, 31pp 30739, 183-30739,213.
- --8506050156 Forwards Oic of Inspector & Auditor 840801 rept re facilities HETITI,F. Office of Inspector & Auditor 84/08/08 COMBS.F. Office of Congressional Affairs. Ip 30739 214 30739 215.
- --8508050169 Discusses Dovine 840725 ltr,withdrawing allegations against NRC concerning (actities Clovine cited "coverup" as reason for withdrawal Possibility exists that GAP trying to evoke entotional response & cited Higated Issue SMITTI, M. Office of Inspector & Auditor 84/08/01 MESSENGER, G. H. Office of Inspector & Auditor, 2pp. 30738-301-30738-302.
- --8506050186 Discussos 840723 & 24 telcons w/T Devine re lacikly investigation.Devine informed that addl witnesses may not be interviewed unless need to do so dayolops Devine announced withdrawal of allegations SMIT11,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp. 30738:303-30738;305.
- --8402210404 SECY 84 061 Provides Commission w/info on status of staff resolution of allogations & concerns re design, const & operation of facility as applicable to Commission defiberation on licensing plant for criticality & low power testing DIRCKS,W J. Office of the Executive Director for Operations 84/02/06 12pp 30737/210 30737/311.
- --8406070355 Forwards 840503 10CFR2.208 petition filed by Govi Accountability Project to conduct of NRC personnel involved in licensing review for facility. W/o end LIEBERMAN,J. Regional Operations & Enforcement Division, 84/05/15 MESSENGER,G, Office of Inspector & Auditor, 1p 30738,088 30738.253.
- --8508040620 "QA Rept of Accomplished Job Tasks," Supporting documentation encl GESKE,D, M.W. Kollogg Co 84/12/11 22pp 30737,312-30737,333
- --8566040626 "QA Rept of Decumentation & Radiographic Film Review." RUNYAN, J.P. M,W. Kellogg Co. 77/04/22 Spp. 30737:334-30797:338.
- --8598040636 Forwards GAP 2 206 petition for consideration,per Commission 940413 memorandum & order TRUBATCH,SL. Office of the General Counsel 84/04/16. MESSENGER,G Office of Inspector & Autilior. HAYES,B B. Office of Investigation. 1p. 30737.339 30738 012
- --8506040644 Dolicioncy ropt to through-wall crack discovered in weld joining steam generator i-2 nozzio to feedwater pipe initially reported on 770318.Feedwater pipe roplaced, Final ropt to be submitted to failure mechanism CRANE,P.A. Affiliation Not Assigned, 77/04/15, 2pp 30738-013-30738-069
- --B506040659 Affidavit of C Stokes re matt false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & glant mode during for functional testing Supporting Info encl.

 STOKES,C. Affiliation Not Assigned, 84/04/12, 11pp. 30738.070-30738.087.
- --8506040702 Forwards altidavit of author re events allued to in Allegation 16 of rept of interview w/Olc of inspector & Auditor. Interview w/Smith requested to revise & suppl Allogation 16 or prepare separate charges
 DEVINE,T. Government Accountability Project, 84/07/11, MESSENGER,G Office of Inspector & Auditor, 1p. 30738,255-30738,256.
- --8506040706 Forwards rept of 840625-27 interviews conducted by R Smith for review of accuracy & completeness. Inclusion of supportive info referenced during interview realifegations requested. Supporting documentation encl. MESSENGER, G.H. Office of Inspector & Auditor. 84/07/05 DEVINE, T.M. Government Accountability Project 2pp. 30738.259-30738:250.
- --8506040709 Flocommends that attached it be sent to Devine re erroneous statement to Oic of Inspector & Auditor in 840708 rept of Interview Devine possibly setting stage for future issue to be raised to further delay facility licensing SMITH,R M. Office of Inspector & Auditor, 84/07/13 MESSENGER,G H. Office of Inspector & Auditor, 1p. 30738.281.30738:281.
- --6506040712 Ack receipt of rept of 840625-27 Interviews by Smith Return of original document requested Comment made to correct misconception re function of Ofc of Inspector & Auditor Thanks expressed for add into gravided wirept MESSENGER, G.H. Office of Inspector & Auditor 84/07/16. DEVINE, J.M. Government Accountability Project. Tp. 30738;282-30738;282
- --8508040715 Discusses 840719 telcon w/T Rehm Indentity of recent Otc of Inspector & Auditor rept re facility unknown.R Smith working on rept re allegations by T Devine Supporting documentation encl. BOWERS,H. Office of Inspector & Auditor. 84/07/19, MESSENGER,G.H. Office of in spector & Auditor. 4pp 30738:283-30738:266.
- ~6506040721 Forwards SSER 22 re facility Affidavit of M Hartzman enc)
 KNIGHT,J.P. NRC No Detailed Affiliation Given 84/07/19, SMITH,R NRC No Detailed Affiliation Given 1p. 30738 287-30738,289,

- --8506049727 Summanzes 640723 & 24 telcons w/T Devine religible matters raised in 840719 ftr concerning facility investigation SMITH,RM Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 8pp 30738 290-30738.297
- --8506040734 Forwards comments on RM Smith in answer to T Devine 840725 by Lir contained various derogatory comments about handling of facility investigation MESSENGER, GH Office of Inspector & Auditor 84/08/01 PALLADINO, ROBERTS ASSELSTINE Commissioners bp 30736 298-30738 300
- --8506040738 Forwards RM Smith 840702 rept of interview.summarizing results of 840825-27 interviews w/Devine for review to assure accuracy & completeness MESSENGER.G.H. Office of Inspector & Auditor 84/07/05 DEVINE,T.M. Government Accountability Project 1p. 30738-306-30738-306.
- -8506050073 Rept of 840625 27 interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions SMITH,RN Office of Inspector & Auditor 84/07/02 9pp 30738 307-30738 318
- -8506050086 Responds to request by Chairman ofc re-public disclosure of rept of in-vestigation entitled, "Diable Canyon 2 206 Patition." Ofc of Inspector & Auditor has no objections to release of rept w/o deletions MESSENGER,GH. Office of Inspector & Auditor, 84/08/13 PLAINE,H. Office of the General Counsel. 1p. 30738 319, 30738 319.
- ~850805093 Requests that Exhibit 10,Attachment B,Exhibit 5,Attachment G & Exhibit 1,Attachment H be removed from 840801 rept of investigation entitled, "Diable Canyon 2 206 Petition" & replaced Name of O'Neill & R Fisher should be deleted MESSENGER,GH O'lice of tipsector & Auditor 84/08/16 PLAINE,HH O'lice of the General Counset 1p 36738 320-30736 320
- -8506080104 Forwards Ofc of Inspector & Auditor 840801 rept of investigation entitled "Diablo Canyon 2 206 Petition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from mall MESSENGER, 6H Office of Inspector & Auditor 84708/31 MARTIN, J B Region 5, Office of Director 1p 30738.321 30738 321
- --8506050114 Submits into from 840313 meeting w/T Devine & J Clewett from GAP & four altegers T Devine stated hardware problems written up on memos rather than on nonconformance repts & informal repairs made at plant SHACKLETON,OC Office of Investigation 84/03/16 BISHOP,T W Region 5, Office of Director 1p 30738 322-30738 324
- ~8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation end SHOLLENBERGER Region S, Office of Director, 84/07/05 DEVINE,T Government Accountability Project 12pp 30738 325-30738 336
- --8506050134 Forwards description of items of concern re design & const identified on NRC 840411 insp of facility w/selected anonymous allegers & unit resolution Supporting documentation encl SCHUYLERJO Pacific Gas & Electric Co DCL-84-170 84/05/02 MARTIN, J B Region 5, Office of Director 205pp 30738 337-30739 182
- --8506050144 Affidavit of H Hudson re QA breakdown for work of Puliman Power Products at facility QA breakdown for welding,NDE, hydrostalic tests,vendor QA & records falsification discussed HUDSCN,H Puliman Power Products Corp (formerly Puliman, Inc.) 84/01/12 31pp 30739-183-30739 213
- --8506050156 Forwards Old of Inspector & Auditor 840801 rept re facilities HERR,F. Office of Inspector & Auditor 84/08/08, COMBS,F. Office of Congressional Affalis 1p 30738 214-30739 215
- --8506050169 Discusses Devine 840725 ltr.withdrawing allegations against NRC concerning facilities Devine cited "coverup" as reason for withdrawal Possibility exists that GAP lrying to evoke emotional response & cloud liftgated issue SMTH_RM Office of Inspector & Auditor, 84/08/01 MESSENGER,G.H Office of Inspector &
- --9506050185 Discusses 840723 & 24 telcons w/T Devine re facility investigation Devine informed that addi witnesses may not be interviewed unless need to do so develops Devine announced withdrawal of allegations SMITH.R.M. Office of Inspector & Auditor 34/07/27 Office of Inspector & Auditor 3pp. 30738:303-30738:305
- 8506050003 FOIA request for four categories of documents including infoire exemption of anubers from surveillance requirements & OL amends. GRABER, L., NUS Corp. CD-LIS 84-941 84/12/18, Division of Rules and Records 1p 30745:028-30745.029
- 8506050005 Responds to FOIA request for four categories of documents. Forwards app documents Documents also placed in PDR. FELTON,J M. Division of Rules and Records. 85/01/30, GRABER,L NUS Corp. 2pp. 30745/030-30745 073.
- ~8508050010 Amends 99 & 98 to Licenses DPR-32 & DPR-37, respectively, revising Tech Spec 3.2 to permit opposite unit charging pump to be used to bring disabled unit to cold shutdown in event charging pumps become inoperable VARIGA,S.A. Operating Reactors Branch 1, DPR-37 098, 84/10/12 11pp. 30745 032-30745 044.
- ~8506050012 Exemption from schedular requirements of 10CFR50 48(c)(4) re atternative shuldown capability Deadline extended to end of 1986 refueling outages CASE_EG_Division of Licensing 84/10/04 Alabama Power Co 4pp. 30745 045-30745.050
- ~8506050016 Amends 105 & 99 to Licenses DPR-31 & DPR-41, respectively, deleting narradiological environ Tech Specs re groundwater monitoring program & environ protection limits VARIGA, S.A. Operating Reactors Branch 1 DPR-41 A 099, 84/08/24. 9pp. 30745 051-30745,059
- ~8508050019 Safety evaluation supporting Amends 105 & 89 to Licenses DPR-31 & DPR-41,respectively Office of Nuclear Reactor Regulation, Director 84/08/24, 6pp. 30745,060-30745;073

8506050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models Mail relevant to Perry proceeding HIATT,St. Ohio Citzens for Responsible Energy 84/12/18 FELTON,J M Division of Rules and Records 1p 30745 012 30745 012

- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia expeniments on small/large scale steel confialment models Forwards drawings responsive to request FELTONJ M Division of Rules and Records 85/03/06 HIATT,St. Ohio Citizens for Responsible Energy 1p 30745 013 30745 059
- -8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test faciliby STAHLE,CR Licensing Branch 4 84/12/11 ADENSAM,E.G. Licensing Branch 4 1p 30745.014.30745.014
- 8506050052 FOIA request for encis to Gulf State Utils 840820 deficiency rept re ITE-Gould Type 2150 overload relays & encis to NRC 840830 lift to VEPCO re request for additinto on SPDS to be placed in PDR GRABERI, NUS Corp CD LIS 85 089 85/01/31 Division of Rules and Records 1p 30745 004-30745 004
- 8506050061 Responds to FOIA request for end to Guif State Utils 840820 fir to NRC re Gould Type 2150 overload relays & undated request for additinfo re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR FELTONJ M Division of Rules and Records 65/03/04 GRABERIL NUS Corp 2pp 30745 005 30745 011
- --8506050069 Attachment of final Deficiency Rept DR 138 re ITE Gould Type 2150 overload relays out of calibr Relays sent back & replaced w/L10 overload relays Response to request for addl into re Surry & North Anna SPDS encl *Guild States Utilities Co. DR-138 84/08/20 NRC No Detaited Affiliation Given 5pp 30745 007-30745 011
- 8506050078 FOIA request for responses to remaining questions for Commissioners Bernthal & Assetstine submitted by Representatives Fuqua & Lloyd AFTERGOOD,S Committee to Bridge the Gap 85/02/06 Office of Administration by 30744 347-30744 347
- 8506050083 Responds to FOIA request for responses to remaining six questions for Commissioners Bernthal & Asselstine submitted by Representatives Fugua & Lloyd re proposed conversion of research reactors to low enriched U luels Responses encl FELTON,J M Division of Rules and Records 85/03/04 AFTERGOOD,S Committee to Bridge the Cap to 30744 348 30744 358
- --8506050089 Forwards remaining six responses for record of hearing on conversion of research & test reactors to low enriched U fuel Original responses forwarded on 841217. KAMMERER,C Olfice of Congressional Affairs 85/01/15 LLOYD,M, FUQUA,D House of Rep., Science & Technology, 10pp 30744 349 30744 358.
- 8506050094 FOIA request for documents re 850130 31 meetings between NRC & Hy drogen Control Owners Group
 HIATT,St. Olio Citizens for Responsible Energy 85/01/30 FELTON,J M Division of Rules and Records 1p 30744 135 30744 135.
- 8506050100 Response to FOIA request for documents re 850130-31 meetings between NRC 8 Hydrogen Control Owners Group Forwards documents listed in app. FELTONJ M Division of Rules and Records 85/03/12 HIATT,S I. Ohio Citizens for Responsible Energy 2pp 30744.136-30744 253
- ---8506050130 "Status of ORNL Models for Hydrogen Generation in BWR Cores," lalk-ing paper info re 650130 31 meetings between NRC & Hydrogen Control Owners Group enci. HODGE,S A Oak Ridge National Laboratory 85/01/28 81pp, 30744.138 30744 253
- 8508050137 FOIA request for copies of industrial/academic insp questionnaires & other forms used by NRC to conduct routine insps KRIEN SCHMIDT Baxter Travenol Laboratories, Inc. 85/02/06 Region 3, Office of Director 1p, 30744:333-30744.333
- 8506050142 Response to FOIA request for industrial/academic inso guestionnairos & other forms used by NRC to conduct insps. Forwards Region III industrial/academic insp rept form FELTON,J M Division of Rules and Records, 86/03/11, KRIEN-SCHMIDT Baxter Travenol Laboratories, Inc. 2pp. 30744-334-30744-346
- -8508050145 "Region III Nuclear Malis Safety Section Industrial Academic Insp Rept" Region 3, Office of Director 84/08/01 11pp 30744/336-30744346
- 8506050154 Further response to FOIA request re U mill talkings regulations Forwards App H documents.Documents also available in PDR Attachment 1 to App I document & all App J documents withheld (ref FOIA Exemption 5). FELTONJ M Division of Rules and Records, 85/03/12 BERICK,D. Environmental Policy Institute, 5pp 30744 254 30744:332
- --8506050164 Recommends meeting to discuss issues re EPA & NRC responsibilities in regulating waste disposal & radiation sids & possible need for revised MOU PALLADING,NJ Commissioners 84/01/16, RUCKELSHAUS,W.D Environmental Protection Agency, 1p. 30744 262-30744-262
- --8506050170 Notation vote approving,w/mods,SECY-83 523 re proposed amends to U mill failings regulations Comments & marked up proposed rule encf ASSELSTINE,J K. Commissioners B4/08/56 CHILK,S J. Office of the Secretary of the Commission, 19pp 30744/263-30744/303
- --8506050178 Advises of course of action on SECY-83 523 re proposed amend to U mill tallings regulations & advance notice of proposed rulemaking. CHULK, S.J. Office of the Secretary of the Commission, 84/07/10 DIRCKS,W.J. Office of the Executive Director for Operations 20pp 30744:304-30744.323.
- --8506050184 Requests cancellation of publication in 840802 FR of proposed rules on 10CFR40.Notice forwarded w/o approval of full Commission. HOYLE_JC Office of the Secretary of the Commission 84/08/01 BYRNE_JE, Office of the Federal Register 1p 30744:324-30744 324

- --8506050189 Informs that revised policy statement on mill tailings regulation unacceptable NRC interpretation of law accurate ASSELSTINE_J K. Commissioners 84/08/06 PALLADINO Commissioners 1p 30744 325-30744 325
- --8506050196 Submits differing prof opinion re legal foundation for proposed rulemaking. U mill tailings enforcement & implementation policy Proposed Commission action may needlessly surrender NRC jurisdiction to EPA.

 TOURTELLOTTE, J. Regulatory Reform Task Force 84/09/06 PAŁLADINO, ROB ERTS, ASSELSTINE Commissioners 2pp 30744 326 30744 327
- --8506050202 Discusses J Tourtellotte differing prof opinion re U mill taking regulations Commission should proceed w/proposed rules & poto statement Tourtellotte should prepare legal opinion for consideration during committee. penod ASSELSTINE, J.K. Commissioners 84/09/07 PALLADINO, ROBERTS, BERNTHAL Commissioners 1p 30744 328-30744 328
- -8506050204 Discusses basis for differing prof opinion on U mill taking regulation Commission should delay further action at present due to listed tegat considerations
 TOURTELLOTTE, J Regulatory Reform Task Force 84/09/14 PALLADINO Commissioners 2pp 30744 329 30744 330

- --8506050209 Responds to 840808 memo re revised U mill tailings enforcement & implementation policy Revised statement greatly weakens NRC position on EPA jurisdiction Recession of FR notice of proposed rulemaking questioned ASSELSTINE_JK Commissioners 84/08/10 PALLADINO Commissioners 2pp 30744 331 30744 332
- 8508950251 FOIA request for documents concerning Els, assessments & analyses roll-conse 21-00265-06 for Dow Chemical Co KOHN,S., CONDIT,R. Government Accountability Project 84/11/05 Office of Administration 2pp 30743,001-30743 002
- 8508050255 FOIA request for documents re-neutron activation analysis
 LOVELACE, A.L. Athitation Not Assigned 85/01/17 NRC No Detailed Athitation
 Given 1p 30759 001-30759 001
- 8506050261 Response to FOIA request for info re neutron activation analysis Forwards excerpt from AEC publication NRC does not keep records on subj. FELTONJM Division of Rules and Records 85/03/13 LOVELACE, A L. Affiliation Not Assigned 1p 30758 002-30759 005
- 8506050262 Responds to FOIA request for documents re License 21-00265 06 for 0cw Chemical Co,including EIS,assessments & analyses Forwards documents in Apps A & B App B documents partially withheld (rof FOIA Exemption 6) FELTON,JM Division of Fulles and Flocords 84/12/07 KOHN,S , CONDIT,N Gw ernment Accountability Project 4pp 30743 005 30744 134
- --8508050285 Forwards lirs of opinion from State of MI Atty General Otc & applicable statutes re statutory authority over ionizing radiation & radioactive mail Turnout agreement necessary for state health & safety control over sources PARSONS, TW Dow Chemical Co. 81/04/13 COOPER, JW Region 3, Office of 0 rector 26pp 30743,022 30743 173
- --8506050299 Responds to 830105 request for tegal opinion re authority of State of Mi to issue permit authorizing Dow Chemical Corp facility in Midland,MI to Incomple radwaste State is not Agreement State per Section 274(b) of Atomic Enorgy Act LEWIS, St. Hegjon 3, Office of Director, 83/07/28 WILSON,A K. Environmental Con gross of Mid Michigan 120pp 30743 174 30743 174.
- --8566050313 Responds to 840229 inquiry re-status of renewal of License 21 00X.5 06 Application for renewal of license timely filed Existing license will not expire unit final NRC action taken Related into encil AXELSON,W L Region 3, Office of Director 84/04/26 WILSON,A K. Environmental Congress of Mid-Michigan 5pp 30743 175-30743 180
- --8506050332 Requests addition re-830827 application for renewal of License 21-00265-08, including functions of radiation safety committee in administering radiostive matt program & locations of mails use Related into encl MCCANN, GM Region 3, Office of Director, 84/08/07 RAMPY, L.W. Dow. Chemist Co. 9pp 30743-181-30743,189
- --8506050365 Forwards page from "Investigation of Groundwater Quality in Hemistance of Saginaw County" Dow Chemical Corp may have disposed of radioactive matts through deep well method of disposal Related into enct.
 WILSON,A.K. Environmental Congress of Mid Michigan 84/08/26 SRE NtAWSMINRC No Datailed Affiliation Given 4pp 30743-216-30743-220 84/08/28 SHENIAWSKI
- --8506050379 Requests into re NRC licensing of Dow Chemical Co & Drug & to Disposal Inc facilities & regulation of radioactive matts handling treatment alongs & BRUCHMANN,G.W Michigan, State of 84/10/31, LICKUS,R. Region 3, Office of De rector. 2pp. 30743:221-30743 232
- --8506050388 Informs of loss of Cs 137 scaled source while logging Dow Bane %1 33 Cause unknown Well operations suspended until source recovered LANGNER,R R Dow Chemical Co 77/04/19 Region 3, Chicago, Office of the Drec
- --8508050396 Informs of recovery of cealum source reported lost on 7704.13 in Dear Chemical Corp wall near Midland,Mi,Source in excellent condition,undermaged & wall tered.

 HALL,J.D. Seismograph Service Corp (subs of Raytheon Co.) 77/01/61

 LONERGAN,T. Region 3, Chicago, Office of the Director 1p 30743 234-30743 234
- -8506050406 Ack receipt of 770701 rept of recovery of Cs-137 source reported km on 770413 in Midland, MI well Handwritten notes enci.
 ALLEN,J.M. Region 3, Chicago, Office of the Director, 77/07/20. HALL.J.D. Seurograph Service Corp. (subs. of Raytheon Co.), 7pp. 30743:235-30743.241.
- --8506050414 Forwards application for renewal of License 21-00265-06 Item 14 to pended to include inclineration disposal for byproduct matt wastes generated at Midland, Millschity RAMPY, L. W. Dow Chemical Co. 15934, 84/09/28, MCCANN, G.W. Rogion 3, Office of Director, 1p 30743-242-30743,242.

- ~8506050420 Application for renewal of License 21 00265 06,expanding Item 14 to in clude disposal of matl wastes by incineration, including combustible liquids & scintillation vials Related info encil
 RAMPY,L W Dow Chemical Co. 84/09/11 163pp. 30743 243 30744 045
- --8506050423 Procedure ES-280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples" Portions withheld LICKLY, L.C., TAKAHASHI, IT Dow Chemical Co 79/05/09 89pp 30744 046
- ~8506050285 Ferwards lifts of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactive matl Turnover agreement necessary for state health & safety control over sources PARSONS,T W Dow Chemical Co 81/04/13 COOPER,J W Region 3, Office of Director 26pp 30743 022-30743 173
- ~8506050299 Responds to 830105 request for legal opinion re authority of State of MI to issue permit authorizing Dow Chemical Corp facility in Midland,MI to incinerate radivaste State is not Agreement State per Section 274(b) of Atomic Energy Act LEWIS,5 H Region 3, Office of Director 83/07/29 WILSON,A K Environmental Congress of Mid Michigan 120pp 30743 174-30743 174
- -8506050313 Responds to 840229 Inquiry re status of renewal of License 21 00265-06 Application for renewal of license timely filed Existing license will not expire until final NRC action taken Related info encl AXELSON,W L Region 3, Office of Director 84/04/26 WILSON,A K Environmental Congress of Mid Michigan 5pp 30743 175-30743,180
- ~8506050332 Requests addl into re 830927 application for renewal of License 21-00265-06,including functions of radiation safety committee in administering radioactive mail program & locations of mails use Related into encl MCCANN,3 M. Region 3, Office of Director 84/06/07 RAMPY,L.W. Dow Chemical Co. 9pp. 30743 181-30743 189.
- --8506050355 Requests tegal opinion re whether State of MI has authority to issue permit for incineration of low level radwaste. Related into encl WILSON,A,K Environmental Congress of Mid-Michigan 82/01/05 MALLETT Region 3, Chicago, Office of the Director (81/03/01) 26pp 30743 190-30743 215
- --8506050365 Forwards page from "Investigation of Groundwater Quality in Hemlock Area of Saginaw County" Dow Chemical Corp may have disposed of radioactive matis through deep well method of disposal Related info encl WILSON, K. Environmental Congress of Mid-Michigan 84/06/26 SRENIAWSKI NRC No Detailed Affiliation Given 4pp 30743 216 30743 220
- --8506050379 Requests into re NRC licensing of Dow Chemical Co & Drug & Lab Disposal, inc facilities & regulation of radioactive matts handling, treatment storage & disposal
 BRUCHMANN,G W Michigan, State of 84/10/31 LICKUS,R Region 3, Office of Director. 2pp 30743 221-30743 232
- --8506050398 Informs of loss of Cs-137 sealed source while logging Dow Brine Well 33 Cause unknown Well operations suspended until source recovered LANGNER,R R Dow Chemical Co. 77/04/19 Region 3, Chicago, Office of the O
- -8506050396 Informs of recovery of cesium source reported lost on 770413 in Dow Chemical Corp well near Midland,MI Source in excellent condition,undamaged & unaltered teruo HALL, J D Saismograph Service Corp (subs. of Raytheon Co.). 77/07/01 LONERGAN, T Region 3, Chicago, Office of the Director 1p 30743/234-30743 234
- -8506050406 Ack receipt of 770701 rept of recovery of Cs-197 source reported lost on 770413 in Midland, Mi well Handwritten notes encl ALLEN, J.M. Region 3, Chicago, Office of the Director 77/07/20 HALL, J.D. Seismograph Service Corp. (subs. of Raytheon Co.). 7pp. 30743 235-30743 241
- --8506050414 Forwards application for renewal of License 21-00265 06 filem 14 expanded to include incineration disposal for byproduct mati wastes generated at Midland, MI facility.

 RAMPY,L W Dow Chemical Co. 16934 84/09/28 MCCANN,G W Region 3, Office of Director. 1p 30743.242-30743:242.
- --8506050420 Application for renewel of License 21-00265 06,expanding item 14 to include disposal of mail westes by incineration, including combustible liquids & scintillation vials Related into enci RAMPY,L.W Dow Chemical Co. 84/09/11 163pp 30743 243-30744 045
- --8506050423 Procedure ES-280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samptes." Portions withheld. LICKLY,L.C., TAKAHASHI,I T. Dow. Chemical Co. 79/05/09 89pp 30744.046-30744 134
- --8508050285 Forwards Itrs of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactive mail Turnover agreement necession for state health & safety control over sources PARSONS,T W. Dow Chemical Co. 81/04/13, COOPER,J.W. Region 3, Office of Director 26pp 30743 022-30743.173
- --8506050299 Responds to 830105 request for legal opinion re authority of State of Mi to issue permit authorizing Dow Chemical Corp facility in Midland, Mi to Inclinerate radwaste. State is not Agreement State per Section 274(b) of Atomic Energy Act LEWIS, St H. Region 3, Office of Director 83/07/29 WILSON, A.K. Environmental Congress of Mid-Michigan 120pp, 30743-174-30743-174.
- --8506050313 Responds to 840229 inquiry re status of renewal of License 21-00265-06.Application for renewal of license timely filled.Existing license will not expire until final NRC action taken Related into encl AXELSON,W L. Region 3, Office of Director. 84/04/26. WILSON,A.K Environmental Congress of Mid-Michigan 5pp 30743.175 30743:180.
- --8506050332 Requests addl info re 830927 application for renewal of License 21-00265-06,including functions of radiation safety committee in administering radioactive matt program & locations of matts use.Related info encl. MCCANN,G.M. Region 3, Office of Director, 84/06/07 RAMPY,L.W Dow Chemical Co. 9pp 30743:181-30743,189

- --8506050355 Requests legal opinion re whether State of MI has authority to issue permit for incineration of low level radwaste. Related info enct. WILSON,A,K. Environmental Congress of Mid Michigan 82/01/05 MALLETT Region 3, Chicago, Office of the Director (81/03/01) 25pp 30743 190-30743 215
- --8506050365 Forwards page from "Investigation of Groundwater Quality in Hemlock Area of Saginaw County" Dow Chemical Corp may have disposed of radioactive matts through deep well method of disposal Related info encl WILSONAK Environmental Congress of Mid-Michigan, 84/06/26 SRENIAWSKI NRC No Detailed Affiliation Given 4pp 30743 216-30743 220
- --8506050379 Requests info re NRC licensing of Dow Chemical Co & Drug & Lab Disposating facilities & regulation of radioactive matts handling treatment storage & BRUCHMANN,G W Michigan, State of 84/10/31, LICKUS,R Region 3, Office of Director 2pp 30743 221-30743 232
- --8506050388 Informs of loss of Cs 137 seated source while logging Dow Brina Well 33 Cause unknown Well operations suspended with source recovered LANGNER,R R Dow Chemical Co 77/04/19 Region 3, Chicago, Office of the Director 1p 30743 233-30743 233
- --9506050396 Informs of recovery of cesium source reported lost on 770413 in Dow Chemical Corp well near Midland, MI Source in excellent condition, undamaged & unat-HALL J D Selsmograph Service Corp (subs. of Raytheon Co) 77/97/01 LONERGAN,T Region 3, Chicago, Olfice of the Director 1p 30743 234 30743 234
- --8506050406 Ack receipt of 770701 rept of recovery of Cs-137 source reported lost on 770413 in Midland,MI well Handwritten notes encl ALLEN,J M Region 3, Chicago, Office of the Director 77/07/20 HALL,J D Seismograph Service Corp (subs of Raytheon Co) 7pp 30743 235-30743-241
- --8508050414 Forwards application for renewal of License 21 00265 06 Item 14 expanded to include inclineration disposal for byproduct matt wastes generated at Midland,MI facility

 RAMPYLW Dow Chemical Co 15034 84/09/28 MCCANN,G W Region 3, Office of Director 1p 30743 242-30743 242
- --9508050420 Application for renewal of License 21-00265 06,expanding Item 14 to in-clude disposal of mall wastes by incineration, including combustible liquids & scintilla-tion vials Related into enci BAMPY,LW Dow Chemical Co 84/09/11 163pp 30743 243-30744 045
- --9506050423 Procedure ES-280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples" Portions withhold. LICKLY.LC, TAKAHASHIJT Dow Chemical Co. 79/05/09 89pp. 30744-046 30744-134
- --9506050285 Forwards ltrs of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactiva mail Turnover agreement necessary for state health & safety control over sources PARSONS,T.W. Dow Chemical Co. 81/04/13 COOPER,J.W. Region 3, Office of Director 28pp 30743 022-30743 173
- --8508050299 Responds to 830105 request for legal opinion re authority of State of Mito issue permit authorizing Dow Chemical Corp facility in Midland,MI to incinerate radwaste State is not Agreement State per Section 274(b) of Atomic Energy Act LEWIS,S H Region 3, Office of Director, 83/07/29, WILSON,A K, Environmental Congress of Mid-Michigan 120pp, 30743,174-30743 174,
- --8606050313 Responds to 840229 inquiry re status of renewal of License 21-00265 O6 Application for renewal of license timely filed Existing license will not expire until final NRC action taken Related into encl AXELSON,W L Region 3, Office of Director, 84/04/26 WILSON,A K Environmental Congress of Mid-Michigan 5pp. 30743:175-30743 180.
- --8606050332 Requests addl into re 830927 application for ronewal of License 21-00265 06,including functions of radiation safety committee in administering radioactive mail program & locations of mails use Related into encl MCCANN.G M Region 3, Office of Director 84/06/07 RAMPY, L.W., Dow Chemical Co 9pp 30743:181-30743, 189.
- --8508050355 Requests legal opinion re whether State of MI has authority to issue permit for incineration of low level radwaste. Related Info encl. WILSONA,K. Environmental Congress of Mid Michigan. 82/01/05 MALLETT Region 3, Chicago, Office of the Director (81/03/01). 26pp. 30743:190-30743.215
- --8506050365 Forwards page from "Investigation of Groundwater Quality in Hemlock Area of Saginaw County," Dow Chemical Corp may have disposed of radioactive mails through deep well method of disposal. Related into end WILSON, A.K. Environmental Congress of Mid-Michigan 84/06/26, SRENIAWSKI NRC No Detailed Affiliation Given, 4pp. 30743:216-30743.220,
- --8506050379 Requests into re NRC licensing of Dow Chemical Co & Drug & Lab Disposal, inc facilities & regulation of radioactive matts handling treatment storage & Dispusantia Individual Colleges of College
- --8505050388 Informs of loss of Cs-137 sealed source while togging Dow Brine Well 33 Cause unknown Well operations suspended until source recovered. LANGNER,R.R. Dow Chemical Co. 77/04/19 Region 3, Chicago, Office of the Director, 1p 30743:233-30743,233.
- --8506050396 Informs of recovery of cesium source reported test on 770413 in Dow Chemical Corp well near Midfand,MI Source in excellent condition,undamaged & unaltered
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- --8506050406 Ack receipt of 770701 rept of recovery of Cs-137 source reported lost on 770413 in Midfand, Mi well, Handwritten notes enci ALLEN,J M. Region 3, Chicago, Office of the Director, 77/07/20 HALL,J.D Seismograph Service Corp (subs of Raytheon Co) 7pp. 30743.235-30743.241.

- -8508050414 Forwards application for renewal of License 21-00265.08 Item 14 expanded to include incineration disposal for byproduct matt wastes generated at Midland.MI facility. RAMPY,L W Dow Chemical Co. 15934. 84/09/28 MCCANN,G W Region 3, Office of Director. 1p. 30743-242. 30743-242.
- --8506050420 Application for renewal of License 21 00265 06,expanding Item 14 to include disposal of matl wastes by incineration, including combustible liquids & scritillation vials Related info encl RAMPY,L W Dow Chemical Co 84/09/11 138pp 30743 243-30744 045
- ~8506050423 Procedure ES 280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples" Portions withheld LICKLY,LC Dow Chemical Co. 79/05/09. 89pp. 30744-046-30744.134
- 8506050274 Partial response to FOIA request for documents re Commissioner Roberts holdings or interest in nuclear industry Financial disclosure statements available in PDR Search for addi documents continuing FELTONJ M Division of Rules and Records 85/03/12 BRAASCH,L Affillation Not Assigned 1p 30742 362-30742 362
- 8506050280 FO)A request for documents re Commissioner Roberts holdings or interests in businesses dealing w/NRC or nuclear industry BRAASCH,L Affiliation Not Assigned 85/02/14 FELTON,J NRC No Detailed Affiliation Given 1p 30742 363 30742 363
- 8506050288 Further response to FOIA request re migration of radioactive kerosene at Wast Valley,NY burial ground Occuments listed in App B withheld (ref FCIA Exemption 5)
 FELTON,J M Division of Rules and Records 85/03/12 RESNIKOFF,M Sierra Club 2pp. 30742 359 30742 361
- 8506050297 Further response to FOIA request for documents re "Addendum to Review of Waterford 3 Basemat Analysis" All pertinent documents not otherwise exempt made available in PDH under FOIA 84-455 FELTONJ,M Division of Rules and Records 85/03/13 BERNABEI,L Government Accountability Project. 1p 30742 347 30742 349
- 8506050302 Further response to FOIA request re Sandia steel containment tests All re sponses & related documents filled in PDR under FOIA 84-940 Action on requests complete FELTON,J M Division of Rules and Records 85/03/13 SHOLLY,S C Union of Concerned Scientists 21pp 30742 357-30742 357
- 8506050308 FOIA requests for documents re Sandia steel containment tests & NRC evaluation of same SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J,M Division of Rules and Records 1p. 30742 358-30742 358
- 8506050315 Partial response to FOIA request re util plan to seek interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR.Search for addit documents continuing FELTONJM Division of Rules and Records 85/03/12 SUGARMAN,R J Sugarman, Derworth & Hellegers 2pp 30742.350-30742 351.
- 8506050323 FOIA request for list of documents re util plan to seek interim supplemental cooling water for facility from Delaware River Basin Commission
 SUGARMAN,R J Sugarman, Denworth & Hellegers, 65/02/11, NRC No Detailed Af Illiation Given 2pp. 30742.352-30742.353
- 8506050334 Response to FOIA request for AEC matl transfer forms did Oct 1968 Dec 1974 for Cimarron U & mixed oxide facilities in Logan County,OK Forms not maintained by NRC Address for contacting DOE given. FELTON,JM. Division of Rules and Records, 65/03/12 ABRAMS,X Kansas, Univ of, Lawrence, KS 1p 30742 354-30742 354
- 8506050338 FOIA request for AEC 388 SS mail transfer forms did 680101-741231 for Cimerron U & mixed oxide facilities in Logan County,OK ABRAMS,K. Kansas, Univ. of, Lawrenco, KS 85/02/01 Office of Administration 2pp 30742,355-30742 358.
- 8506050346 FOIA request for Denton 820822 memo re effects of fire protection sys actuation of safety-related equipment GRABERL NUS Corp CD-LIS 85 148 85/02/21 Division of Rules and Records 1p 30745.001-30745 001.
- 8506050352 Response to FOIA request for H Denton 820822 memo re effects of fire protection sys actuation on safety-related equipment. Forwards Denton 820827 memo Memo also available in PDR FELTON, M. Division of Rules and Records 85/03/12, GRABER,L, NUS Corp. 1p. 30745-002-30745:003.
- --8506050357 Discusses effects of fire protection sys actuation on safety-related equipment issue may not have been adequately considered Div of Engineering reviewing recent fire sys actuations DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 82/08/27, MICHELSON,C. AEOD, Director's Office. 1p. 30745,003-30745,003.
- 8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents encl. FELTON,J M. Division of Rules and Records 84/12/17, DETJEN,J, FITZGERALD,S Philadelphia Inquirer, Philadelphia, PA. 2pp 30745,074-30746 998
- -92†1180042 Requests NRC ask all PWR licensess listed questions re-steam generator tube integrity. MARKEY,E.J. House of Rep., Interior & Insular Affairs 82/10/18 PALLADINO,N.J. Commissioners, 17pp. 30745;108 30745;175.
- -8506050446 Forwards listing of util responses to Generic Ltr 82-22 re economic & worker safety aspects of steam generator tube degradation problem Supporting documentation end: KAMMERER,C Office of Congressional Affairs, GL-82-22, 84/12/17, MARKEY,E J. House of Rep., Interior & Insular Affairs 24pp, 30745,079 30745;107
- --8506050461 "1982 Annual Rept for TMI Nuclear Station,Unit 1 " W/830228 lfr. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5211-83-058, 62/12/ 31 HAYNES,R.C. Region 1, Office of Director, 87pp, 30745-176-30745 264.

- -8506050474 "TMI Statistical Summary Rept of Personnel Monitoring M/2 100CFR20 407,1982" "HUKILL,HD General Public Utilities Corp GPU Service Corp 5211-83 057 82/10/31 HAYNES,R C Region 1, Office of Director 2pp 30745 265 30745 266
- --8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Sw: At-a Steam Generator Repair" MORAN,TM, WALD,PS, WILSON,R General Public Utilities Corp - GPU Service Corp 83/09/04 165pp 30745 267-30746 071
- --8506050504 "1983 Annual Rept." W/840301 ltr HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 5211-84-2049 83/12/ 31 MURLEY,T.E. Region 1, Office of Director 6pp. 30746-072 30746-096
- --8211160042 Requests NRC ask all PWR licensees listed quostions re-steam general tube integrity
 MARKEY,E.J. House of Rep., Interior & Insular Affairs 82/10/16 PALLADINON)
 Commissioners, 17pp 30745 108-30745 175
- --8506050446 Forwards listing of util responses to Generic Ltr 82-22 re economic & worker safety aspects of steam generator tube degradation problem Supporting downentation enci

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- ~8506050461 "1982 Annual Rept for TMI Nuclear Station,Unit 1 " W/830228 ltr HUK(LL,HD General Public Utilities Corp - GPU Service Corp 5211-83 058 82/12/ 31 HAYNES,R C Region 1, Office of Director 87pp 30745 176 30745 284
- --8506050474 "TMI Statistical Summary Rept of Personnel Monitoning 1/2, 10CFR20,407,1992" "HUKILLH D General Public Utilities Corp GPU Service Corp 5211-83-057, 82/12/ 31 HAYNES,R C Region 1, Office of Director 2pp 30745 265 30745 266
- --8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Svc Mer Steam Generator Repair" MORAN,T.M., WALD,P.S., WILSON,R. General Public Utilities Corp. • GPU Semia Corp. 63/09/04 165pp 30745/267-30746 071
- --8506050504 "1983 Annual Rept " W/840301 ltr HUKILL,H D. General Public Utilities Corp. - GPU Service Corp. 5211 84-2049 8372-31, MURLEY,T E. Region 1, Office of Director, 6pp. 30746 072-30746 098
- 8505050586 Further response to FOIA request for Contract NRC 17 85-207 & all dromants re-contract & documents concerning termination of Contract SECY 84 327 Ap 8 documents encil & available in PDI FELTON, M. Division of Rules and Records NRC-17-85 207, 84/12/14 8IRD,CC Wald, Harkrader & Ross 6pp 30783,194-30783 306.
- --8508050593 Designates recipient as project officer for Ltr Contract NRC-17-85207 w/ Ace-Federal Reporters,Inc HAGAN,TF Administrative Contracts Branch NRC-17-85-207 84/10/28 BAILEY,AR Office of the Secretary of the Commission 5pp 30783-200 36/39 ₹3
- --8506050595 Mod 2 to Request for Procurement Action SECY 85-207, Increasing funding to "Stenographic Reporting Svo in Washington,DC Metropolitan Area" DAVIS,K A. Administrative Contracts Branch NRC-17 85 207, 84/11/02 2pp 30783-205-30783 206
- --8506050599 Lists individuals designated as project officers & alternates for Const NRC-17-85 207 w/Ace Faderal Reporters, Inc. HOYLE, LC Office of the Secretary of the Commission NRC 17 85 207 64/11/v3. WIGGINS,E. Division of Contracts. 1p. 30783,207-30783 207.
- --8506050603 Handwritten memo re designation of McGregor as project officer wiresponsibility for signing voucher submittal & keeping track of funds expanded to the tract NRC-21 85-207 MCLEAREN,T. NRC - No Detailed Affiliation Given. NRC-21 85 207, 84/11/07 NRC No Detailed Affiliation Given 2pp, 30783-208-30783-208.
- --3506050608 Forwards RFP SECY-85-207 & technical & cost proposals Ack consider ation of firm to provide reporting & transcribing sves MONICK, B.J. Ace Federal Reporters, Inc. 64/11/13 DAVIS,K A NRC No Detailed Affiliation Given 1p 30783:210-30783:210
- --8506050610 Requests for Procurement Action SECY-85-207, definitizing Contract NRC-17-85-207 Supporting documentation encl DAVIS,K.A. Administrative Contracts Branch. NRC-17-85-207. 84/11/14 4pg 30783:211-30783:214
- --8506050614 Returns transcript of Commission 841106 meeting for correction Corrections requested by 841121, W/o encl MCGREGOR, E.W. Office of the Secretary of the Commission. NRC-17-35 207 841 11/14 MONICK, R.J. Ace Federal Reporters, Inc. 1p 30783, 215-30783, 215
- -8506050618 Confirms 841120 meeting re Contract NRC-17-85-207 MCLEAREN,T Administrative Contracts Branch, NRC-17-85-207, 84/1/15 MCGREGOR,E., THOMAS,G., SHIMER,N. Office of the Secretary of the Commission 1p. 30783.216-30783.216.
- --8506050621 Designates recipients as project officers for encl Contract NRC-21 85 207 w/Ace-Federal Reporters,inc,W/o encl.
 MATTIA,M.J. Administrative Contracts Branch, NRC-21-65-207, 84/11/15 LEINS,EW, MORAND M, WILDER,P. Atomic Safety and Licensing Board Panel 12 30783 217-30783:217.
- --8506050626 Designates recipients as project officers for encil Contract NRC-21-8520 w/Ace-Federal Reporters.inc.W/o enci.
 MATTIA.M.J. Administrative Contracts Branch, NRC-21-85-207, 84/11/15 THOMAS.G., MCGREGOR,E Office of the Secretary of the Commission to 30783.218-30783:218
- --8506050630 Designates recipient as project officer for enci Contract NRC-21-8520 w/Ace-Federal Reporters,inc W/o enci.
 MATTIA,M.J. Administrative Contracts Branch. NRC-21-85-207, 84/11/15 WittE,B.J. ACRS Advisory Committee on Reactor Safeguards, 1p. 30783/219-30783/221

- 8506050635 Requests audit of proposal submitted by Ace Federal Reporters, Inc in response to RFP RS-SEC-85 207 for stenographic svcs Comments re reasonableness of pnce requested
 HAGAN,TF Division of Contracts NRC-17-85 207 84/11/14 ZAKUTO,M Defense, Dept of, 2pp 30783 222-30783 223
- --8506050638 Lists individuals designated as project officers & alternates for Contract NRC-17-85-207.per 841106 & 08 tefcons WIGGINS,E Division of Contracts NRC-17-85-207 84/11/19 MONICK,R Ace Federal Reporters, Inc. 1p 30783 224-30783 224
- --8506050644 Mod 3 to Request for Procurement Action SECY-85-207, increasing funding to "Stenographic Reporting Svc In Washington, DC Metropolitan Area."

 DAVIS,K A Administrative Contracts Branch NRC-17-85-207 84/11/30 2pp 30783 225 30783 228
- --8508050647 Informs that court reporter arrived after conference call, scheduled for 3 00 pm on 840518, started, hence proceeding went unrecorded Failure to meet needs should be brought to contractor attention SHON, FJ Atomic Safety and Licensing Board Panel 84/05/22 MATTIA, MJ Admin istrative Contracts Branch 1p 30783 229 30783 229
- --8506050652 Requests advisement,in writing,as to what steps will be initiated to pre-clude recurrence of reporter late arrival. Response requested before 840530 HAGAN,T.F. Division of Contracts NRC-17-84 327 84/05/22 BECKER,D Free State Reporting, Inc. 1p 30783:230-30783 230.
- --8506050656 Responds to NRC 840522 lif re tardiness of reporter on 840518 Tardiness due to Metro delay & accident on beltway. Parking space purchased BECKER,B Free State Reporting, Inc 84/05/28 HAGAN,T F Division of Contracts to 30763 231-30783 231.
- --8506050660 Forwards itr sent to Free State Reporters, inc relate arrival of reporter on 840518 Record of 840531 telcon enci W/o itr HAGAN, T.F Administrative Contracts Branch 84/05/29 SHON, F.J Atomic Safety and Licensing Board Panel 3pp 30783 232-30783 234
- --8506050866 Returns transcript of ACRS Subcommittee on Reactor Radiological Effects/Waste Mgt/Air Sys 840601 meeting for correction W/o enct SULLIVAN,P A Office of the Secretary of the Commission NRC-17-84-327 84/06/05
- -8506050689 Reports marked decrease in quality of svc by contractor re transcript of Commission, ACRS & other meetings BREADY, J.C. KMC, Inc. 84/06/21 HAGAN, T Division of Contracts. 1p. 30783-236-30783-236.
- -- \$508050672 Returns Transcript 49,51 & 55 for correction W/o encl SULLIVAN,P A Office of the Secretary of the Commission, NRC-17-84-327 84/08/22 BECKER,D, Free State Reporting, Inc. 1p. 30783 237-30783,237
- --8506050687 Returns ACRS transcript due to omission,inaudibles & errors Corrected original requested as soon as possible W/o encl SULLIVAN,P A Office of the Secretary of the Commission NRC-17-84 327, 84/06/25 BECKER,D Free State Reporting, Inc. 1p. 30783,238-30783 238
- --8506050696 Responds to 840621 ltr re problems w/delivery & quality of transcripts provided by NRC stenographic reporting contractors Contractor performance being monitored & deliciencies eliminated Comments appreciated & encouraged. HAGANTF Division of Contracts. 84/07/18. BREADY,J KMC, Inc. 1p 30783-239-
- --e506050713 Returns transcript of Commission meeting due to misidentified speakers, omissions & errors Corrected copy requested by 840726,W/o enct. SULL,VAN,P A Office of the Secretary of the Commission. NRC-17-84-327 84/07/17 BECKER,D Free State Reporting, Inc. 1p 30783.240-30783-240.
- --8506050721 Informs of 640606 meeting w/contract users & Div of Contracts to dis-cuss deficiencies & manner of resolution.per 840723 telcon & 840720 ftr Agenda encl HAGAN,T F. Division of Contracts NRC-17-84-327. 84/07/23. BECKER,D Free State Reporting, Inc. 3pp 30783 241-30783 243
- --8508050744 Summary of 840806 meeting w/Free State Reporting.inc re contractor unsatisfactory performance, violations of contract terms & plans initiated or to be initiated to improve performance. MCLEAREN, T Administrative Contracts Branch HAGAN, TF Division of Contracts, 84708/09, Administrative Contracts Branch, 3pp 30783'244-30763 246.
- -9506050751 Informs of substantially mistranscribed transcript Pages 2,969-3,118.Hunton & Williams 840823 itr describing attempt to reconstruct arguments enci Requests reporting firm be removed from hearings. MILLER,M E Atomic Safety and Licensing Board Panel 84/08/23. LEINS,E.W. Atomic Safety and Licensing Board Panel. 1p. 30783:247-30783.249.
- ~8506050755 Returns encl transcript & floopy disk of Commission 840815 public meeting on oral presentations by parties on TMI-1 restart Corrected transcript requested by 840804.W/o encl.
 BAILET/A FI. Office of the Secretary of the Commission, NRC-17-84-327, 84/08/27, BECKER,D Free State Reporting, Inc. 1p. 30783:250-30783.250.
- --8506050760 Returns floppy disk of 840816 hearing for corrections due to notation on label "data may be missing due to sector read error on IBM PC." Corrected disk requested by 840904 W/o encl. BAJLEY, AR Office of the Secretary of the Commission, NRC-17-84-327, 84/08/27 BECKER,D. Free State Reporting, Inc. 1p. 30783:251-30783:251.
- --8508050785 Returns transcript of ASLB 840614 hearing re LILCO.Corrected copy re quested by 840810,W/o encl SULLIVAN,P.A. Office of the Secretary of the Commission 84/09/04, BECKER,D. Free State Reporting, Inc. 1p. 30783;252-30783,252.
- --8506050769 Advises that encl transcript of ACRS Subcommittee on Regulatory Poli-cias & Practices 840905 meeting unacceptable due to excess inaudibles,missing text & errors.W/o encl, NEWSOMAL. ACRS Advisory Committee on Reactor Safeguards, 84/09/07. SULLIVAN,P.A Administrative & Logistical Support Branch. 1p. 30783:253-30783:253.

- -9506050775 Advises that encl transcript of ACRS 293rd meeting on 940906 unacceptable. Only first part of meeting covered Contractor asked not to deliver partial transcripts due to confusion W/o encl NEWSOM, A1 ACRS Advisory Committee on Reactor Safeguards 84/09/07 SULLIVAN, PA Administrative & Logistical Support Branch 1p 30783-254-30783-254
- --8506060066 Rejects encl ACRS transcripts for Work Orders 128 & 139 due to excess inaudibles, missing text, errors & because transcript covers only first part of meeting A Newsom memo explaining reasons for rejection encl W/o encls SULLIVAN, PA Office of the Secretary of the Commission NRC-17-84-327 84/09/07 BECKER, D Free State Reporting, Inc. 1p. 30783 255-30783 255.
- --8506060074 Discusses poor quality of ACRS,Commission & NRC staff meeting tran scripts prepared by Free State Reporting,Inc. Requests to be kept informed of what is being done to improve transcript quality. ROBERTS,T M. Commissioners. 84/09/07 CHILK,S. Office of the Secretary of the Commission 1p. 30763 256-30783 256.
- --8506060080 Returns two transcripts for correction Errors call into question transcript audit procedure W/o enci.
 SULLWAN P.A. Office of the Secretary of the Commission NRC-17-84-327 84/09/11.
 BECKER,D Free State Reporting, Inc. 1p. 30783 257-30783 257.
- --8506060088 Returns franscript of ACRS 840906 meeeting due to excessive misidenti-fication of speakers & errors Corrected orginial & two copies requested by 840919 W/ o enc. SULLIVAN,P A. Office of the Secretary of the Commission NRC-17-84 327, 84/09/12, BECKER,D Free State Reporting, Inc. 1p. 30763 258-30783 258
- --8506060095 Returns ACRS transcript did 840907 due to excessive inaudibles & errors Corrected copy requested by 840920, W/o encl SULLIVANP A. Office of the Secretary of the Commission NRC-17-84-327, 84/09/12 BECKER,D Free State Reporting, Inc. 1p. 30783 259-30783 259
- --8506080101 Requests in writing facts bearing on performance deficiencies as well as steps being initiated to resolve problems Unless conditions cured within 10 days of notice receipt, contract may be terminated WIGGINS.E.J. Division of Contracts. NRC-17-84-327 84/09/14 BECKER,D. Free State Reporting, Inc. 2pp. 30783 260 30783 261
- --8506060108 Returns end transcript of ACRS Subcommittee on Metal Components 840914 meeting due to excessive inaudibles, missing presentations & other errors Corrected original requested by 840928 W/o end.

 SULLIVAN,P A Office of the Secretary of the Commission NRC-17-84 327 84/09/21 BECKER,D Free State Reporting, Inc. 1p. 30783 262-30783:282
- --8506060114 Forwards Free State Reporting,Inc 840924 reply to NRC 840914 cure notice Comment due by 840926 WIGGINS,E Division of Contracts, 84/09/24, HOYLE,J Office of the Secretary of the Commission SULLIVAN,P NRC No Detailed Affiliation Given AVERY,R Office of the Executive Legal Director 1p 30783:263-30783 263
- --8508080121 Responds to NRC 840914 10 day cure notice re Contract NRC-17-84-327, "Stenographic Reporting Svcs" Requests meeting to discuss matter Supporting documentation enci BECKEN, D. L. Free State Reporting, Inc. NRC-17-84-327, 84/09/24, WIGGINS,E J. Division of Contracts, 20pp. 30783;264-30783;282
- --8506060139 Roturns end ACRS transcripts due to excessive number of inaudibles & errors, Corrected originals requested by 841004 W/o encl.
 SULLIVAN,P A Office of the Secretary of the Commission, NRC-17-84 327, 84/09/27, BECKER,D Free State Reporting, Inc. 2pp. 30783 284-30783.285.
- --8506060157 Ltr notice of default termination of Contract NRC-17 84-327, "Steno graphic Reporting Svos"
 WIGGINS,E J Division of Contracts FIN B 8191 NRC-17-84-327 84/10/28
 BECKER,D Free State Reporting, Inc. 7pp 30783 286-30783,293
- 8506060179 FOIA request for five categories of documents,including NUREG/CR-3587,NUREG/CR-3418 & Sandia 1983 annual rept attached to 840213 Board Notification 84 032 CURRAN,D Harmon, Weiss & Jordan 84/11/16 FELTON,J.M. Division of Rules and Records 3pp. 30766,128-30766,130.
- 8506080185 Partial response to FOIA request for five categories of documents re NUREG/CR-3597,NUREG/CR-3418 & Board Notification 84-032 Forwards App A documents,Documents also available in PDR. FELTON,J M Division of Rules and Records 84/12/11 CURRAN,D. Harmon, Weiss & Jordan. 2pp, 30766-131-30766-362.
- -- 8201150028 Submits equipment selected for NRC test program. Equipment qualifica-tion test plan & specific technical details should be discussed w/Equipment Qualifica-ilon Branch personhel during test program. HOSZTOCZY, Z.R. Equipment Qualification Branch. 81/11/19 REINMUTH, G.W. Vendor & Special Projects Branch, SULUYAN, D.F. Office of Nuclear Regulatory Re-search, Director 2pp. 30786:133-30766:362
- 8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dewsonville, GA, Forwards App A documents. Documents also available in PDR, FELTON, J M Division of Rules and Records 84/12/07. BREMAN, V.A Legal Environmental Assistance Foundation. 3pp 30795:076 30795.140.
- --8508080302 Discusses Lockheed Aircraft Corp 710412 application for authority to dispose of reactor vessel internals & to decommission reactor, Application adequate. Plan execution wiff not be infinicat to fealth or safety. WOODRUFF,RW. Atomic Energy Commission. 71/05/27, Atomic Energy Commission. 1p 30795,080-30795,080.
- --8506060314 Application to amend License R-86, authorizing reactor decommissioning & disposal of reactor components Decommissioning plan encl. PCORE,H L. Lockheed Aircraft Corp. 71/04/12. Atomic Energy Commission. 2pp 30795/081-30795.087.

- --8506060342 Recommends termination of License R 66 & subsequent transfer of control to Radiological Health Svc of State of GA,Dept of Public Health,per decommissioning plan Results of 710714 (insp. will be reported Region II 710715 TWX encl ENGELKEN,R H. Atomic Energy Commission 71/07/19 SKOVHOLT,D J. Atomic Energy Commission 1p 30795 087-30795 087
- -8506060352 Recommends that License R-86 be terminated & concurrently placed under State of GA byproduct matts license Sections B & D of Lockheed 710412 decommissioning plan complete per Insp Repts 50-172/71 2 & 71-1 SEIDEL, W C Atomic Energy Commission 71/07/15 KEPPLER, J G Atomic Energy Commission 22pp 30795 088 30795 109
- --8508060354 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review results of Dawsonville overlight conducted by EG&G, Inc.
 HUFHAM,J W. Region 2, Atlanta, Fuol Facility & Materials Safety Branch 78/10/18.
 SETSER,J L. Georgia, State of 1p 30795,110 30795 110
- --8506060362 Confirms 761018 telcon re 761020 meeting in Atlanta,GA to review results of Dawsonville overlight conducted by EG&G,Inc HUFHAM,J W Region 2, Atlanta, Fuel Faculty & Materials Safety Branch 76/10/18 ASHLEY,EC Assistant Director for State Agreements Programs 19, 30795 111-30795 111.
- --8506060367 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review results of Dawsonwille overlight conducted by EG&G, Inc.
 HUFHAM,J W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18.
 DABNEY,J.E Lockheed Aircraft Corp. 1p. 30795 112-30795 112
- --8506080381 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review Daw-sonville overflight conducted by EG&G,Inc HUFHAM,J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18 TEDFORD,C F. Georgia, State of 5pp. 30795 113-30795,117.
- -8506060387 Summary of 781029 meeting w/EG&G,Lockheed & State of GA re preliminary findings of June 1978 aerial radiation survey of Dawson Forest Wildlife Mgt Area,formedly Lockheed Radiation Effects Facility
 ALLENJ R Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 78/11/27,
 Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 2pp 30795 118 30795;119
- -8506060397 Forwards "Summary Rept Aerial Radiological Survey,Dawson Forest Wild Irle Mgt Area,Dawson County,GA,Dafe of Survey June 1978" SUTHERLAND,J T. Region 2, Allanta, Fuel Facility & Materials Safety Branch 79/03/ 22. SETSER,J L. Georgia, State of 1p. 30795/120-30795.123.
- -8506060408 WAMD-005 "Summary Rept Aerial Radiological Survey, Dawson Forest Wildlife Mgt Area, Dawson County, GA, Date of Survey June 1978."

 BEERS, RH EG&G, Inc HAHN, H. Energy, Dept of 79/01/17 9pp 30795 124-
- --8506060426 Ack receipt of 760530 ltr to H Hollister Cantus re radiation leaking from nuclear reactors Reply will be forwarded as soon as possible KAMMERER,C. Office of Congressional Affairs 76/06/28, MOFFETT,T House of Rep 3pp 30795:138 30795 140.
- 8506060332 FOIA request for documents concerning relicensing evaluations of License 21-00265 06 for Dow Chemical Co beginning in Oct 1983, KOHN,S., CONDIT,R Government Accountability Project. 84/11/05 Office of Admin is
- 8506060450 Further response to appeal of partial denial of S Sholly FOIA Request 84-175 for documents re GE PRA for GESSAR-II std plant design. Two documents from App A & 40 from App B forwarded re NRC/GE meetings.per 840905 & 05 telcons FELTON, JM Division of Rules and Records 84/12/03. CURRAN, D. JORDAN, W.S Harmon, Welss & Jordan 5pp 30760,001-30765,165
- --8210270392 Forwards first round questions re GESSAR-II PRA Addl questions based on 820923 BWR technology meeting encl
 SHERON,B.W Reactor Systems Branch 82/10/06 THADANI,A Reliability & Risk As sessment Branch 55pp 30781.183-30761:235
- --8211110476 Forwards revised GESSAR-II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 5th 8WR technology update meeting on 821019. ERNST.M.L. Assistant Director for Technology Review 82/11/01, MIRAGLIA,F.J. Assistant Director for Safety Assessment 27pp, 30761:236-30761:266
- --8306240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-HOUSTON,R W. Assistant Director for Reactor Safety, 83/06/16, THADANI,A.C. Reliability & Risk Assessment Branch, 17pp 30762/033-30762,049
- --8309190353 "Review of GESSAR II PRA," Itr rept on Tasks 2 & 4 of FIN A-3366 HANAN,N. Brookhaven National Laboratory, FIN A-3366, 63/09/15, NRC No De tailed Affiliation Given 267pp, 30760.017-30760;341,
- --8311160255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review for transmittal to GE SHERON,B.W. Reactor Systems Branch 63/11/01. THOMAS,C O. Standardization & Special Projects Branch. 5pp. 30763.052-30763.061.
- --8401090189 Forwards request for addl Info re external events per GESSAR-II PRA.Info should be submitted by 840130. ROWSOME,F. Division of Safety Technology, 83/12/29, MiRGALIA,F.J. Assistant Director for Safety Assessment. 18pp. 30783-156-30783,178.
- -8506060489 Submittal of Revilt of GESSAR-II, amending App 16D to Chapter 15, providing PRA for NRC review.
 SHERWOOD, G.G. General Electric Co. 82/12/03, 19pp., 30761, 111-30761, 129.
- --8506080499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue.Rept provided for accident consequence analysis review to allow NRC review in technical update meeting. Viewgraphs from 820622-23 meetings encl HOLTZCLAW,K.W. General Electric Co. 82/07/16. FRAHM,R. NRC No Detailed Affiliation Given 53pp. 30761.130-30761:182.

- --8506060529 Forwards addl info re severe accident portion of GESSAR II Dialit of proposed mode to Apps C & D to PRA, providing addl info to fault & eventing provision in the state of the provision of the state of t
- ~8506060609 Forwards list of questions re GESSAR-II PRA w/contributions from Arodent Evaluation Branch & Reactor Sys Branch to be submitted to GE for review By memo re GESSAR-II PRA review & viewgraph of briefing on BNL fit rept enci ROWSOMEF. Assistant Director for Technology Review 83/07/11 MIRAGLIAFJ Assistant Director for Safety Assessment 86pp 30762 050 30762 249
- --8506060618 Sanitized version of GE response to NRC 830902 request for additional severe accident portion of GESSAR II Portions withheld (ref. 10CFR2 790) General Electric Co. 83/09/14, 78pp. 30762 250-30762,254
- --8506060631 Sanitized version of "GESSAR-II Seismic Event Analysis" Portions #:#, held (ref 10CFR2 790)

 * General Electric Co. 83/09/30. 51pp. 30762,338-30763-026
- --8508060640 Forwards responses to GESSAR-II Questions 720 98,720 97 720 100,720 101 & correction to Table I for Question 720 142 QUIRK, JF General Electric Co MFN-191-83 83/10/14 EISENHUT, D G Division of Licensing 10pp 30763 027-30763 037
- --8506060646 Samilized version of "GESSAR-II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref. 10CFR2 790).

 EARLE,R T, General Electric Co. 83/08/30, 14pp. 30763 038-30763,051.
- --8506060661 Sanitized version of "GESSAR-II Fire & Flood External Event Analyst"
 Portions withheld (ref 10CFR2 790)

 * General Electric Co 83/10/31 37pp 30763 062-30763 104.
- --8506060673 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2,790),
 * General Electric Co. 83/11/30 16pp 30763 105-30763 125
- --8506060683 Sanitized draft version of "GESSAR-II Seismic Event Uncertainty Analysis." Portions withheld (ref 10CFR2 790)
 * General Electric Co. 83/12/31 30pp, 30763 126-30763,155.
- --9506060697 Sanitized version of info supporting GESSAR II seismic fragility analysis.Portions withheld (ref 10CFR2,790)
 * General Electric Co. 84/01/19 138pp 30763 179-30763 322
- --8506050704 Sanitized response to NRC 840126 request for addl info 40 sayete endent treatment of GESSAR II & rationale for treatment of fire & flood event uncertany analysis Portions withheld (ref 10CFR2.790).

 * General Electric Co 84/02/01 84pp 30763-323-30764.044.
- -8506060714 Forwards draft final rept, Vol 1 to, "Review of BWR/6 Std Plant PRA" PAPAZOGLOU, I A Brookhaven National Laboratory, FIN A-3366 84/93/01 FRAHM, Reliability & Risk Assessment Branch 331pp 30764.045-30765 017
- --8506060719 Sanitized info in response to request for addl info re severe accord review of GESSAR II Portions withheld (ref 10CFR2.790),

 * General Electric Co 84/04/20, 45pp, 30765 018 30765,087
- --8506060729 Sanitized rationale of GESSAR-II fire & flood event uncertainty analysis a responses to 840126 request for addlinfoire severe accident review Portions withheld (ref 10CFR2 790)

 * General Electric Co. 84/04/20 89pp. 30765,068 30765/156,
- --8506080749 Forwards affidavil of submittal of proprietary source form sonativity study for GESSAR II Study covers impact of variations of source form parameters from PRL base case values.Rept withheld (ref 10CFR2.790)

 OUIRK,JF. General Electric Co. MFN-058-84 84/05/17 EISENHUT,D Q Ordson of Licensing, 8pp 30765:157-30765;165,
- --8210270392 Forwards that round questions re GESSAR-II PRA Addit quostions band on 920923 BWR technology meeting enci. SHERON,BW Reactor Systems Branch, 82/10/06 THADANI,A Rotiebility & Risk Assessment Branch 55pp, 30761;183-30761;235.
- --8211110476 Forwards revised GESSAR-II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 5th BWR technology update meeting on 82019 ERNST ML Assistant Director for Technology Review, 82/11/01, MIRAGLIA, J & sistant Director for Safety Assessment 27pp, 30761 236-30761-266
- --8306240146 Forwards questions on GESSAR-II PRA developed by contractors smembers from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to 0 18. HOUSTON,R.W. Assistant Director for Reactor Safety, 83/06/16 THADANI,AC Resability & Risk Assessment Branch 17pp, 30762 033-30762;049.
- -8309190353 "Review of GESSAR II PRA," lir rept on Tasks 2 & 4 of FIN A 3366 HANAN,N. Brookhaven National Laboratory, FIN A-3366, 83/09/15, NRC No Ce tailed Affiliation Given, 267pp, 30760:017-30760;341.
- -8311180255 Forwards Structural & Geotechnical Engineering Branch questions is Mark-III structural integrity in support of PRA review,for transmittel to GE SHERON.B.W. Reactor Systems Branch. 83/11/01. THOMAS,C.O. Standardizator & Special Projects Branch. 6pp. 30763 052-30763.081.
- --8401090189 Forwards request for addit info re-external events por GESSARI PRA.info should be submitted by 840130.
 ROWSOMEF, Division of Safety Technology, 83/12/29, MIRGALIA,F J. Assistant D rector for Safety Assessment, 18pp. 30763;156-30763;178
- --8506080489 Submittal of Revill of GESSAR-II,amending App 15D to Chapter I\$,pc viding PRA for NRC review.
 SHERWOOD,G G. General Electric Co. 82/12/03. 19pp 30761-111-30761.129

- --8506060499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings enci HCLTZCLAW,K W General Electric Co 82/07/16, FRAHM,R NRC No Detailed Affiliation Given 53pp 30761 130-30761 182
- --8506060529 Forwards addl info re severe accident portion of GESSAR II Drafts of proposed mods to Apps C & D to PRA,providing addl info to fault & event-free analyses,encl
 SHERWOOD,G G General Electric Co 83/01/31 EISENHUT,D G Division of Licensing 130pp 30761 287-30762 032
- --8505060609 Forwards list of questions re GESSAR-II PRA w/contributions from Accident Evaluation Branch & Reactor Sys Branch to be submitted to GE for review BNL memo re GESSAR-II PRA review & viewgraph of briefling on BNL ftr rept encl RCWSOME,F Assistant Director for Technology Review 83/07/11 MIRAGLIA,FJ Assistant Director for Safety Assessment 86pp 30762 050-30762 249
- --8506060618 Sanitized version of GE response to NRC 830902 request for add! info re severe accident portion of GESSAR-II Portions withheld (ref 10CFA2 790)

 * General Electric Co 63/09/14 78pp 30762 250-30762 254.
- --8506060631 Sanilized version of "GESSAR-II Sejsmic Event Analysis" Portions with-held (ref 10CFR2 790) General Electric Co. 83/09/30 51pp 30762 338 30763 026
- --8506060640 Forwards responses to GESSAR-II Questions 720 98,720 99, 720.100,720 101 & correction to Table I for Question 720 142 QUIRK, JF General Electric Co MFN-191-83. 83/10/14. EISENHUT, D G Division of Licensing 10pp 30763 027-30763 037
- --8506080846 Sanitized version of "GESSAR II Three-Diesel Generator Common Cause Faiture Analysis" Portions withheld (ref 10CFR2 790)

 EARLE,R T. General Electric Co, 83/08/30 14pp 30763 038-30763 051.
- --8508080661 Sanitized version of "GESSAR-II Fire & Flood External Event Analysis" Portions withheld (ref 10CFR2.790)

 * General Electric Co 83/10/31 37pp 30763 062-30763.104.
- --B506060873 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2 790).

 * General Electric Co. 83/11/30, 16pp. 30763 105-30763 125
- --8508060883 Sanitized draft version of "GESSAR-II Seismic Event Uncertainty Analysis" Portions withheld (ref 10CFR2 790)
 * General Electric Co. 83/12/31, 30pp. 30763,126,30763,155
- --8506060697 Sanitized version of info supporting GESSAR-II seismic fragility analysis.Portions withheld (ref 10CFR2.790).

 * General Electric Co 84/01/19 138pp 30763.179-30763'322.
- --8506060704 Santitzed response to NRC 840126 request for addl into re severe accident treatment of GESSAR-II & rationale for treatment of fire & flood event uncertainty analysts Portions withheld (ref 10CFR2.780).

 * General Electric Co. 84/02/01, 84pp. 30763:323-30764.044
- --8506060714 Forwards draft final rept,Vol 1 to, "Review of BWR/6 Std Plant PRA,"
 PAPAZOGLOU,I,A. Brookhaven National Laboratory, FIN A 3366 84/03/01
 FRAHM,R Reliability & Risk Assessment Branch 331pp 30764:045-30765,017
- -8505060719 Sanilized info in response to request for addl info re severe accident review of GESSAR-II,Portions withheld (ref 10CFR2,790),

 * General Electric Co. 84/04/20, 45pp. 30765:018-30765:067.
- --8508060729 Santized rationale of GESSAR-II fire & flood event uncertainty analysis & responses to 840128 request for addi Info re severe accident review.Portions withheld (ref 10CFR2.790).
 *General Electric Co. 84/04/20 89pp. 30765'068-30765:156
- --B506060749 Forwards affidavit of submittal of proprietary source term sensitivity study for GESSAR-II Study covers impact of variations of source term parameters from PRA base case values.Rept withheld (ref. 10CFR2.790), GUIRK, J.F. General Electric Co., MFN-056-84, 84/05/17, EISENHUT,D,G Division of Licensing, 8pp. 30765,157-30765:165.
- --8210270392 Forwards first round questions re GESSAR-II PRA Addi questions based on 820923 BWR technology meeting encl. SHERON,B.W Reactor Systems Branch, 82/10/06, THADANI,A. Reliability & Risk As-sessment Branch, 55pp. 30781,183-30761:235.
- --8211110476 Forwards revised GESSAR-II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 5th BWR technology update meeting on 821019. ERNST.M.L. Assistant Director for Technology Review. 82/11/01. MIRAGLIA,F.J. As sistant Director for Safety Assessment. 27pp. 30761:236-30761:266
- --8306240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-HOUSTON,R.W. Assistant Director for Reactor Safety, 83/06/16, THADANI,A C. Reliability & Risk Assessment Branch. 17pp. 30762.033-30762.049.
- -8309190353 "Review of GESSAR-II PRA," Itr rept on Tasks 2 & 4 of FIN A-3366. HANAN,N. Brookhaven National Laboratory, FIN A-3366 83/09/15. NRC No De telled Affiliation Given. 267pp. 30760.017-30760:341.
- --8311160255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review, for transmittal to GE. SHERON, B. W. Reactor Systems Branch. 83/11/01. THOMAS, C.O. Standardization & Special Projects Branch. 5pp. 30763.052-30763-061.
- --8401090189 Forwards request for addi Info re external events per GESSAR-II PRA Info should be submitted by 840130.

 ROWSOME,F. Division of Safety Technology. 83/12/29. MIRGALIA,F.J Assistant Director for Safety Assessment. 18pp. 30763:156-30763;178.
- --8506060489 Submittal of Revill of GESSAR-II, amending App 15D to Chapter 15, providing PRA for NRC review. SHERWOOD, G.G. General Electric Co. 82/12/03, 19pp. 30761:111-30761:129

- ~8506060499 Forwards mods to 236 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings encl HOLTZCLAW,K W General Electric Co. 82/07/16 FRAHM,R NRC No Detailed Af fillation Green. 53pp. 30761 130-30761 182
- --8506060529 Forwards addl info re severe accident portion of GESSAR II Drafts of proposed mods to Apps C & D to PRA, providing addl info to fault & event-tree analyses, enci SHERWOOD,G G General Electric Co 83/01/31 EISENHUT,DG Division of Licens-ing 130pp 30761 267-30762 032
- --8506060609 Forwards list of questions re GESSAR II PRA w/contributions from Accident Evaluation Branch & Reactor Sys Branch to be submitted to GE for review BNL memo re GESSAR-II PRA review & viewgraph of briefing on BNL it rept enct ROWSOME, F. Assistant Director for Technology Review 8/07/11 MIRAGLIA, FJ Assistant Director for Safety Assessment 86pp 30762 050-30762 249
- -8506060618 Sanitized version of GE response to NRC 830902 request for addi info re severe accident portion of GESSAR-II Portions withheld (ref 10CFR2 790) * General Electric Co 83/09/14, 78pp 30762 250-30762 254
- ~8506060631 Sanitized version of "GESSAR-II Seismic Event Analysis" Portions with held (ref 10CFR2 790)
 * General Electric Co 83/09/30 51pp 30762,338 30763,028
- --8506060640 Forwards responses to GESSAR-II Questions 720 98,720.99, 720 100,720 101 & correction to Table I for Question 720.142 QUIRK_JF General Electric Co. MFN 191-83 83/10/14, EISENHUT,D G Division of Licensing 10pp
- --8506060646 Sanilized version of "GESSAR-II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref 10CFR2 790) EARLE,RT General Electric Co. 83/08/30 14pp 30763,038-30763 051,
- -8506060661 Sanitized version of "GESSAR-II Fire & Flood External Event Analysis" Portions withheld (ref 10CFR2,790) " General Electric Co 83/10/31 37pp 30763,062-30763 104.
- --8508060673 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2 790),
 * General Efectric Co. 83/11/30 16pp 30763:105-30763 125
- --8506060683 Sanitized draft version of "GESSAR-II Seismic Event Uncertainty Analysis." Portions withheld (ref. 10CFR2 790)
 General Electric Co. 83/12/31, 30pp. 30763, 126-30763, 155.
- --8506060697 Sanitized version of Info supporting GESSAR-II seismic fragility analysis.Portions withheld (ref 10CFR2 790).

 *General Electric Co 84/01/19 138pp 30763:179 30763:322
- --8506060704 Sanitized response to NRC 840126 request for addl into re severe accident treatment of GESSAR II & rationale for treatment of fire & flood event uncertainty analysis Portions withheld (rel 10CFR2 790)

 * General Electric Co 84/02/01 64pp 30763;323-30764,044.
- --8506060714 Forwards draft linal rept,Vol 1 to, "Review of BWR/6 Std Plant PRA PAPAZOGLOU,I A Brookhaven National Laboratory FIN A 3366 84/03/01 FRAHM,R. Reliability & Risk Assessment Branch 331pp, 30764/045 30765,017
- --8506060719 Sanitized info in response to request for addl info re severe accident review of G⊊SSAR II Portions withheld (ref 10CFR2 790)
 * General Electric Co, 84/04/20, 45pp, 30765 018 30765,067
- --8506060729 Sanitized rationale of GESSAR-II fire & flood event uncertainty analysis & responses to 840126 request for addl into re severe accident review.Portions withheld (ref 10CFR2.790)

 * General Electric Co. 84/04/20. 89pp. 30765:068-30765 156
- -8506060749 Forwards affidavit of submittal of proprietary source term sensitivity study for GESSAR II Study covers impact of variations of source term parameters from PRA base case values Rept withheld (ref 10CFR2.790).

 GUIRK,J F General Electric Co MFN 058-84, 84/05/17, EISENHUT,D,G Division of Licensing 8pp 30765:157-30765,168
- 8506060132 Advises of possible termination of Contract NRC-17-84-327, "Stenographic Reporting Svcs in Washington,DC Metropolitan Area," awarded to Free State Reporting,Inc Notice to contractor enci,W/o enci DIRCKS,W.J Office of the Executive Diractor for Operations NRC-17-84-327 84/09/24. PALLADINO Commissioners 1p 30783,283-30783 283.
- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or Ot. hearings,speeches & published papers re nuclear power & Internal memoranda re fecility Forwards documents listed in App A-F.Search continuing FELTON,J.M. Division of Rules and Records. 84/06/20 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge. 992pp. 30878:125-30881.036.
- --808080581 Forwards 800827 extract from NRC duty officer log re allegations of poor piping dasign. Anonymous caller allegad that designers & supervisors of piping sys for lacility were incompatent Allegations were general but warrant followup.

 THORNBURG. HO Division of Reactor Construction Inspection. 80/07/08 SEYFRIT.K.V Region 4, Dallas, Office of the Director 3pp. 30880:017-30880,019
- -8108240011 Advises of completion of IE review of facility 810501 safety-related welding rept responding to NRC 800430 show cause order Technical aspects of rept comply w/order PERAMICH,MW Division of Resident & Regional Reactor Inspection, 81/07/16, MADSEN,G.L. Reactor Projects Branch, 1p. 30879:043 30879.043.
- --8508070090 Forwards memos re determination of licensee response to Westinghouse itr on postulated fuel handling accident analysis,per request of Technical Instruction TI 250071. 2500/1. SEIDLE-W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L. Executive Officer for Operations Support 1p. 30878,303-30878,308.

- --8506070103 Recommends closure of item re Teledyne Brown supports. Critical tension load of faulted condition combined by obtaining SSE & LOCA loads. TAPID.J.I Region 4, Dallas, Office of the Circotor 77/11/17 HUBACEK,W G. Region 4, Dallas, Office of the Director 1p. 30878-307-30876-307.
- --8508070115 Recommends action to obtain volunteer from outside region for assign ment as facility resident inspector Canvassing of eligible Region IV personnel reveals no volunteers for assignment SEIDLE, W.C. Region 4, Dalfas, Reactor Construction & Engineering Support Branch 79/04/18 VETTER, W.E. Office of Inspection & Enforcement, Office of the Director 1p. 30878 308 30878 308
- ~8506070122 Advises that tape describing alleged deficiencies in plant const & QC pro grams transmitted on 790521 reviewed. Allegations re reinforcing steel discrepancies will be addressed during future insp.

 SEIDLE,W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79706/12 REINMUTH,GW Division of Reactor Construction Inspection 1p 30878 309-30878 309
- --8506070132 Forwards documentation concerning voids in fuel handling bldg slab & Lifts 8 & 15 of reactor containment bldg Voids reported by util as const deliciencies insp Rept 79-12 should not receive external circulation SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/08/05 MCGURREN,H J Office of the Executive Legal Director 1p 30878 310 30878 310
- --B566070146 Submits resident inspector commentary for Oct 1979 Insp program activity sheets end?
 PHILLIPS,H.S. Region 4, Dalias, Office of the Director 80/01/31 SEIDLE,W.C. Region 4, Dalias, Reactor Construction & Engineering Support Branch 11pp 30878 311-30878 321
- --8506070156 Forwards summary of 791005 meeting w/applicant in Houston,TX repolicy,interface communications & repts Communications w/project mgt noted PHILLIPS,H,S Region 4, Dallas, Office of the Director 80/03/28 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 9pp 30878,322-30878 338
- --8506070168 Requests investigation assistance re-encil anonymous allegations re-ceived on 830613 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/30 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 3pp 3087833930876341
- --8508070177 Summanzes 800616-20 insp of Brown & Root ofes in Houston,TX & observations of applicability of anonymous allegations Allegations appear to originate on site Further action should be taken by Const Branch
 HALE,C J Region 4, Dallas, Vendor inspection Branch 84/12/10 POTAPOVS,U
 Region 4, Dallas, Vendor inspection Branch 2pp 30878 342 30878 343.
- --8508070194 Discusses lessons learned in Investigation 79-19 Assignment of resident Inspector at earliest practical time after issuing CP recommended PHILLIPS,HS Region 4, Dallas, Office of the Director 84/12/10 SEIDLE,WC Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN,W A Region 4, Dallas, Office of the Director 5pp 30978 344 30878 348.
- --8506070266 Submits status rept for 800616-0711 re followup activities associated w/ show cause order,per 800624 request Progress on items of noncompliance in Investigation Rept 50 488/79-19 & 50-499/79-19 continuing, SEYFRIT,K V Region 4, Dallas, Office of the Director 80/07/14 THORNBURG,H D. Division of Reactor Construction Inspection 2pp, 30876-349-30878-350.
- ~8506070277 Summary of 800617 meeting w/util & Brown & Root in Artington,TX re Show Cause Items 2,3 & 10 concerning Category 1 structural backfill,safety-related welding & safety related concrete structures,respectively HALL,RE., CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/06/24 Region 4, Dallas, Office of the Director. 3pp 30678 351-30878 353.
- --8506070291 Summary of 800630 meeting w/utif & Brown & Root in Arlington,TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority,trend analysis,design change control, record control & audits,respectively HALL,FI E, CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 60/07/02 Region 4, Dallas, Office of the Director 4pp. 30878 354-30878 357
- --8506070301 Summarizes 800703 meeting w/utill,Brown & Root,Bachtel & Mgt Analysis Co in Arlington,TX re Show Cause Item 1 concerning OA program HUBACEK,W G Region 4, Dallas, Office of the Director, 80/07/09, Region 4, Dallas, Office of the Director, 3pp 30878,358-30878 360
- --8508070313 Recommends discontinuing pursuit of allegations contained in 800813 lir re lack of mgt support, records mgt, inadequate audits, inexperienced personnel & rapid personnel funrover.
 SEYFRIT, K.V. Region 4, Dallas, Office of the Director, 80/07/16, THORNBURG, H.D. Division of Reactor Construction inspection, 2pp. 30878 381 30879 005
- --8506070338 Submits analysis of 11 ellegations in anonymous lit received 800613 & feasibility of investigation. No extensive investigative effort recommended unless alleger identified & more detailed into obtained.
 HEFIR,R K Region 4, Dallas, Office of the Director, 80/07/07. Region 4, Dallas, Office of the Director, 4pp. 30879,006-30879 009.
- --8506070358 Forwards fessons fearned memo re investigation documented in Rept 79-19. Transmittel per memo requested W/o encl.
 PHILLIPS,H.S. Region 4, Dallas, Office of the Director, 80/07/21 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879 010-30879.010.
- -8506070365 Submits resident Inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 1980, PHILLIPS,H S. Region 4, Dallas, Office of the Director. 80/09/10. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 7pp. 30879.011-30879.017.
- ~8506070376 Submits resident inspector commentary for Nov Dec 1980 PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/12/19, SE/DEL,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 5pp. 30879,018-30879,022.

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- ~8506070386 Notifies of meetings announced on 810317 in FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re emergency preparedness SEYFRIT, KV Region 4, Dallas, Office of the Director (81/03/01), 81/04/27 OPREA,G W Houston Lighting & Power Co 2pp 30879 023 30879 026
- 8506070398 Discusses info received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people Concern increased that Brown & Root Engineering causing const delays
 PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 027-30879 028
- --8506070408 Advises that reactor vessel outlet safe end dimensional error cannol to closed until results of review during future insp known Region IV & resident inspector given conflicting info re safe ands etching PHILLIPS.H S. Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 MADSEN,G L. Region 4, Dallas, Office of the Director (81/03/01) 1p 30879 029 30879 029
- 8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem Current status of facilities & status of Westinghouse Investigation included POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 80/08/09 REINMUTH,G.W. Division of Reactor Construction Inspection 5pp 30879 030-20320 04:00
- --8506070427 Discusses allegation of infringement on US Patent 3,686,811, "Spaced Multi Wall Const Unit" Design of containment based upon prestressed concrete processes used prior to 720929 patent issuance date TAPIA_JI Director's Office, Office of Inspection and Enforcement 81/07/27 GAGLIARDO_JE Director's Office, Office of Inspection and Enforcement 2pp 30679-30579-30
- --8506070434 Forwards response to 810706 request for info re embedded plate welding problems
 SEIDLE,W C. Region 4, Dallas, Office of the Director (81/03/01) 81/07/23
 BAER,R L. Division of Resident & Regional Reactor Inspection 1p. 30879/038
 30879/038
- --8506070439 Forwards into on facility embedded plate welding problems, in response to IE request GILBERT, L.D. Region 4, Dallas, Office of the Director (81/03/01) 81/07/17 SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01) 4pp 30879039 30879042
- --8506070445 Submits resident inspector commentary for June-Jul 1981
 PHILLIPS,H S. Flegion 4, Dallas, Office of the Director (81/03/01) 81/09/19
 MAOSEN,G I. NRC No Detailed Affiliation Given 4pp 30879 044 30879.047
- --8506070461 SALP rept for Jul 1980 June 1981, SEYFRIT,K.V. Region 4, Dallas, Ollice of the Director (81/03/01), 81/09/02, 16pp 30879 048 30879 063
- ~8506070468 Advises that request for special insp because of Brown & Root engineering problems & trends unnecessary because of 810924 util announcement that Brown & Root will be replaced by Bechtel PHILLIPS,H S. Region 4, Dallas, Office of the Director (81/03/01), 81/09/25 Region 4, Dallas, Office of the Director (81/03/01), 1p. 30879 084-30879 064
- --8508070471 Discusses requirements of revised emergency planning rule published on 800819 Emergency preparedness exercise schedule should be coordinated W/FEMA & state & local govts
 SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/10/22
 OPREA,G.W Houston Lighting & Power Co 2pp 30879.085 30879 088.
- --8506070479 Discusses 811016 request for Region IV concurrence w/QA work proposed.Drawings & speed concerning reactor containment bidg not reviewed by Bechtel PHILLIPS,H S, Region 4, Dallas, Office of the Director (81/03/01), 81/10/26, Region 4, Dallas, Office of the Director (81/03/01), 2pp. 30879,069-30879-070
- --8506070483 Submits resident inspector commentary for Aug Oct 1991, PHILLIPS,H S Region 4, Dalles, Office of the Director (81/03/01), 81/10/36 MADSEN,G.L. NRC No Detailed Affiliation Given 9pp. 30879 071-30879 079.
- --8506070467 Submits draft comments re CEU 811028 petition to suspend const.Review of Cuadrex rept determines that rept does not conclude that plant design fundamentally flawed SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/11/94 SEYFRIT,K V Region 4, Dallas, Office of the Director (81/03/01) 7pp. 30879.660 30879.086.
- --8506070493 Submits suggested questions to ask util re selection of new QC & const contractor & impact on operations SEIDLE,W C. Region 4, Dallas, Office of the Director (81/03/01), 81/11/05 COLLINS,J T. Region 4, Dallas, Office of the Director (81/03/01), 2pp 30879.087
- --8508070503 Forwards draft circular re AWS D1.1 welding of safety-related structural steel. Forwarding of circular describing QA program & welding deliciencies at voncer facilities & site recommended.

 PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/12/09 CROSSMAN, W.A. Region 4, Dallas, Office of the Director (81/03/01) 1p. 30879 084-30879.085
- --8506070508 Submits resident inspector commentary for Nov 1981.
 PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/12/09
 MADSEN,G.L. Region 4, Dallas, Office of the Director (81/03/01) 3pp. 30879.093
 30879.095.
- --8508070515 Commends BM Darby for superior work during team insp as senior resident inspector.

 PHILLIPS,H.S. Division of Vendor & Technical Programs 82/02/14, DORBY,8M Region 4, Office of Director. 1p. 30879:098-30879.098.

- --8505070570 Requests meeting on 820418 19 to discuss areas to be covered & plan re intertacing of new mgt at facility Actual evaluation effort will be conducted during wk of 820307 SEYFRIT, K V Region 4, Office of Director 82/03/12 POTAPOUS,U Division of Vendor & Technical Programs GAGLIARDO, J E Division of Resident, Reactor Project & Engineering Programs CROCKER, L P Licensee Qualifications Branch 1p 30879 097-20879 118
- --8506070572 Submits resident inspector commentary for Nov 1979
 PHILLIPS,HS Region 4, Dallas, Office of the Director 80/01/17 SEIDLE,WC
 Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp 30879 119-30879
- --8506070575 Requests investigation assistance re allegations that const foreman fired for resisting pressure on workers & that Brown & Root rehiring persons fired due to IE investigations 50 498/79-19 & 50-499/79-19 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support 87/10/03 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879.123-30879·123
- --8508070580 Forwards S Phillips 800904 statement to Sheriff of Matagorda County,TX re P Buchorn allegation concerning accidental burial of foreign alten in concrete Sheriff should handle investigation NRC should not get involved SE(DLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05 Region 4, Dallas, Reactor Construction & Engineering Support Branch. 3pp 30879 125-30879,127
- --3506076582 Discusses Part 21 rept re supply of wrong matts for fabrication of supports used at project AISI 1035 & 1045 chemistry mails supplied by Cleveland City Forge & unidentified supplier ASTM A668 Class C mail specified HUBACEK,W G Region 4, Dallas, Office of the Director 80/07/15. Region 4, Dallas, Office of the Director 1p 30879 128-30879 128
- --8506070565 Discusses reporting of 10CFR50 55(e) deliciencies identified by licensee during preparation of response to show cause order Significant const deliciencies identified in response to order must be reported per Part 21.
 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/02 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30679 129-30879 129
- --8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power answer to second set of interrogatories. Investigation requires significant effort which could be performed w/investigation of H Scarlett allegations. HUBACEK, WG Region 4, Daltas, Office of the Director 80/05/28 Region 4, Daltas, Office of the Director, 6pp. 30879 130 30879.135
- --8506100042 Discusses 790612-14 Investigation of allegation concerning missing radial reinforcing steel around reactor containment bldg equipment hatch Concrete pour cards reviewed did not indicate radial roinforcing steel missing from hatch HUBACEK,W.G. Region 4, Dallas, Office of the Director 79/07/05. Region 4, Dallas, Office of the Director 1p 30879.136-30879.136
- -8506100046 Summary of 800519 meeting w/util & Citizens Concerned About Nuclear Power in San Antonio,TX re location of original cadweld inspirecords. HALL,R E. Region 4, Dallas, Office of the Director 80/05/22. Region 4, Dallas, Office of the Director. 2pp 30879.137-30879:138.
- --8506100068 Advises that alleged deficiencies described in 600224 Houston Post article,including void through reactor bidg radiation shielding wall & mechanical & efectical bidg wast wall being out of plumb,have not been investigated HUBACEK,WG Region 4, Dallas, Office of the Director 80/04/04. Region 4, Dallas, Office of the Director. 2pp 30879:141-30879.142
- --8506100069 Summary of 800228 meeting w/util in Arlington,TX re nine point action program for resumption of placement of safety related complex concrete HUBACEK,W G Region 4, Dallas, Office of the Director 80/03/13. Region 4, Dallas, Office of the Director. 2pp. 30879 143-30879 144.
- --8506100096 Summarizes 800104 seminar w/Brown & Root re QA/QC interface w/ MALLRE Region 4, Dallas, Office of the Director 80/01/22, Region 4, Dallas, Office of the Director 2pp. 30879-148-30879-149.
- --8506100127 Advises of 791218 insp by CM Meyer & J Haygood of State of TX to examine Brown Minneapolis use of radiography equipment. Equipment impounded because there were no survey records, reciprocity notification & one pocket dosimeter HUBACEK,W.G. Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas, Office of the Director. 1p. 30879.152-30879.152.
- --8506100145 Notifies of 791121 alleged Intimidation of Pittsburgh Testing Lab inspector after rejecting of three truckloads of concrete because of high entrained air. HUBACEK,W.G. Region 4, Dalias, Office of the Director. 79/12/10. Region 4, Dalias, Office of the Director. 1p. 30879-154-30879-187.
- --8508100174 Submits resident Inspector commentary for Sept 1979
 PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 79/10/24 SEIDLE,W.C.
 Rogion 4, Dallas, Reactor Construction & Engineering Support Branch 24pp 30879
- --8506100184 Discusses review of Texas Observer 790713 article, "Toil & Trouble of South Texas Nuke" None of 16 items attributed to IE insp repts appear to ment investigative effort beyond normal const deficiencies followup. HUBACEK,W.G. Region 4, Dallas, Office of the Director. 79/09/16. Region 4, Dallas, Office of the Director. 9pp. 30879:193-30879:201.
- --8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 79/09/21. THORNBURG,H.D. Division of Reactor Construction Inspection 2pp. 30879 207-30878:208.
- -- 4506100286 Requests investigation assistance re allegation concerning faisification of maint records
 SEIDLE W C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
 B0/07/29, SEYFRIT,K.V. Region 4, Dallas, Office of the Director, 4pp. 30879:209-30879 212.

- -8506100302 Discusses accelerated QA insp,per 790615 agreement insp will provide basis for determining whether sum of allegations re QA program has substance THORNBURG,H D Division of Reactor Construction Inspection 79/06/19 SEYFRIT,K V Region 4, Dallas, Office of the Director 1p 30879 213 30879 251
- -8506100319 Summary of 800516 meeting w/util re util responses to IE Investigation Rept 78-19 & show cause order HUBACEK, WG Region 4, Dallas, Office of the Director 80/06/04 Region 4, Dallas, Office of the Director 3pp 30879 252-30879 254
- --8506100329 Summary of 800630 technical meeting w/util,Brown & Root, Bechtel & Mgl Analysis Co re Show Cause Item 1 on OA program HUBACEK,W G Region 4, Dallas, Office of the Director, 80/07/09 Region 4, Dallas, Office of the Director, 80/07/09 Region 4, Dallas, Office of the Director 3pp 30679 255 30879 264.
- -8506100343 Summarizes 800912 meeting w/util & Brown & Root concerning restart programs for welding & complex concrete CROSSMAN,W A Region 4, Dallas, Office of the Director 80/11/18 Region 4, Dallas, Office of the Director. 2pp 30879 265-30879-320
- --8506190354 Recommends detailed discussion of Quadrex Rept on design & NRC role in discovering indications of potentially weak areas in response to Congressman Udall 811030 ltr.
 PHILLIPS,HS Region 4, Dallas, Office of the Director (61/03/01) 81/11/10 Region 4, Dallas, Office of the Director (61/03/01) 7pp 30879 321-30879 327.
- -8506100361 Summary of 810908 meeting w/utit in Arlington,TX re results of Quadrex Corp review of Brown & Root engineering. PHILLIPS,HS Region 4, Dallas, Office of the Director (81/03/01) 81/08/11 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 328-30879 329
- -8506100369 Responds to 811109 request for info re 811031 Congressman Udall litroncarning Quadrex Repl Rept does not conclude plant design tendamentally flawed Findings described lack of documented program SEIDLE,W C Region 4, Office of Director 84/08/20 COLLINS,JT Region 4, Office of Director, 4pp 30879 330 30879 342
- --8506100384 Handwritton memo re preparation for public hearing for facility * NRC No Detailed Affiliation Given 80/12/19, SEYFRIT,K, NRC No Detailed Affiliation Given 3pp 30879 345 30879 357
- --8508100393 Handwritten memo re forthcoming facility hearing concerning contention * NRC No Detailed Affiliation Given 80/04/09 HABACEK NRC No Detailed Affiliation Given 1p 30879 358 30880,014
- --8506100404 Notifies of 780823 D Swayzey allegations re breakdown in OA/QC program breakdown compromising quality of plant const in safety-related areas SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/08/25 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30880,015 30880,015
- --8506100412 Requests investigation assistance re 800627 anonymous allegations that designers of plant piping sys are not competent Allogations should be included in next last of Brown & Root in Houston, TX SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/18 SEYFRIT, KV Region 4, Dallas, Office of the Director 1p 30880018-80/07/18 30880 016
- ~8506100452 Forwards draft generic response fit to requests re-project, per 800711 Action Item H0600650, Draft previously transmitted on 800725 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/29, REINMUTH,G.W. Division of Reactor Construction Inspection, 4pp 30880,020 30880,023.
- --8506100456 Requests Investigation assistance re 800722 allogation concorning falsifi-cation of maint records Daily rept of special insps & Investigations enci SEIDLE,W.C Region 4, Dallas, Fleator Construction & Engineering Support Branch 90/207/29 SEYFRIT,K V. Region 4, Dallas, Office of the Director 2pp 30880 024-30880 025.
- --9506100476 Requests Investigation assistance re 800909 telcon concern expressed on quality of work personnel performed while under influence of drugs.per Policy Guide 848 SEIDLEW C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/12 SEYFRIT,K.V Region 4, Dallas, Office of the Director. 1p. 30860 026-
- -8506100463 Discusses 800909 telcon re quality of work by worker using drugs during work Caller told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const. GROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/09/12 Region 4, Dallas, Office of the Director 1p. 30880 027-30880,030.
- --8506100494 Discusses 611023 allegations re unsatisfactory equipment storage conditions & Brown & Root destroying QA records. Allegation re equipment storage should be pursued. PHLLIPS.H.S. NRC No Detailed Affiliation Given 81/10/26, NRC No Detailed Affiliation Given, 1p. 30860 031-30880:031.
- --9506100498 Advises of 811207 telcon w/Goldberg of util re Verment Vanguard reporter allegation that Hayward Tyler Pump Co shipped defective pumps to plants util investigation of allegations will be conducted SEIDLE,W.C. NRC No Detailed Affiliation Given. 81/12/17, NRC No Detailed Affiliation Given 1p. 30880,032-30880.032.
- —8506100519 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR50 55e const deficiency & qualifications of site project engineers. CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/07/18. Region 4, Dallas, Office of the Director. 2pp. 30880 033-30880 035.
- --8606100537 Discusses 800522 allegations re defective cadwelds,including safety-related problems & lack of second shift QC insp supervision Cadweld tensile test records for Summer 1979 should be reviewed to verify compilance. HALL,R E. Region 4, Dallas, Office of the Director. 80/05/28, Region 4, Dallas, Office of the Director. 1p 30880,036-30880.039.

- ~8506100548 Forwards 800501 & 06 memos discussing telcons re allegations of welding problems Allegations closely parallel welding problems described in Investigation Rept 79-19
 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/06 SEYFRIT,K V Region 4, Dallas, Office of the Director 1p 30880 040-30880 040
- --8506100566 Confirms 800501 telcon w/former util welding supervisor re alleged welding problems High rejection rate for aluminum bronze essential cooling water sys piping welding noted CROSSMAN,W A Region 4, Dallas, Office of the Director, 80/05/01 Region 4, Dallas, Office of the Director 2pp 30880 041 30880 042
- --8506100573 Discusses 800505 telcon w/tormer util welding supervisor re alleged welding problems at site Automatic welding on RCS done on double shift w/no util OA personnel monitoring second shift CROSSMAN,W A, HUBACEK,W G Region 4, Dallas, Office of the Director 80/05/06 Region 4, Dallas, Office of the Director 3pp 30880 043 30880 045
- --8506100567 Discusses 800229 allegation of impropneties in use of welding electrode Electrode used for welding in turbine operator bldg Util investigation continu-Ing HÜBACEK,W.G Region 4, Dallas, Office of the Director 60/03/13 Region 4, Dallas, Office of the Director 1p 30880 046-30880 047
- --8506100598 Discusses alleged Intimidation of Brown & Root QC inspector by Brown & Root const personnel QC & const personnel counseled & instructed re proper con-HUBACEK,W G Region 4, Dallas, Office of the Director. 79/08/20 Region 4, Dallas, Office of the Director. 2pp 30880 048-30880 049
- --8506100618 Discusses allegation of QC irregularities at site,including card games by QC civil dept during 6.8 month period beginning in mid-1977 & discrepancies in Lift 6. HUBACEK,W.G. Region 4, Dallas, Office of the Director, 79/07/03 Region 4, Dallas, Office of the Director, 29/07/03 Region 4, Dallas, Office of the Director, 29p. 30880 050-30880 053.
- --8506100654 Requests vehicle for resident inspector Use of govt vehicle will increase 1506100654 Requests vehicle for formal forma
- --8508100657 Requests Investigation assistance re allegations by Brown & Root QA auditor re audit deliciencies Review of alleged audit deliciencies concludes addi investigation needed SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/15 SEYFRIT,K.V. Region 4, Dallas, Office of the Director, 1p. 30880-056-30880,056
- --8506100864 Recommends investigation of allegations re Site Audit ST 36 & responses/corrective action Mgt involvement insulficient to insure working audit process PHILLIPS.H.S. Region 4, Dallas, Office of the Director, 80/08/05 SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30880 057-30880 059.
- --8506100756 Responds to constituent CS Gage inquiry to alleged threats, harassment & assault by Brown & Root const personnel of QC inspectors at facility No evidence of beating of QC inspectors exists SEIOLE-W C Region 4, Dallas, Office of the Director 79/11/09, BENTSEN,I.. Senate 2pp. 30880:128-30880 129
- ≈8506110116 Testimony of Commissioner Gilinsky before Committee on Governmental Affairs on 780323 re risks of terrorist activities involving use of nuclear explosive matis. GILINSKY,V Commissioners, 78/03/23, 9pp 30880 296-30880 304
- -8506110182 Testimony of Commissioner Gillinsky before US House of Representatives Subcommittee on Energy & Environ on 750502 re safeguarding nuclear matts GILINSKY,V Commissionere 76/05/02, 11pp 30861 018-30981,036
- 8506100019 Partial response to FOIA request for two categories of records re TOI diesel generators at plant Forwards documents in App A Documents 1-14 available in PDR Search for addit documents continuing FELTON,JM Division of Rules and Records, 85/01/17 BELL,N Nuclear Information & Resource Service, 3pp 30822,149-30822,233
- -8506100022 Forwards const deficiency/Part 21 rept re insufficient fubrication of thrust bearings on turbochargers for TDI diesel generators Requests followup on generic as-pects of problem w/AE/vendor, LEWIS,R.C. Dwision of Project & Resident Programs 84/04/10, POTAPOVS,U Divi-sion of Vendor & Technical Programs, 2pp. 30822 152-30822 153
- -8506100026 Deficiency rept re possible defect w/standby diesel generator turbochargers Item determined not reportable per 10CFR50.55(e) or Part 21. Record of 830818 (e)con & other related documents encl. CHIANGIA, J. Carolina Power & Light Co. MQAH 84-200, 84/05/04. O'REILLY, J.P. Region 2, Office of Director. 6pp. 30822.154-30822.159.
- -8506100029 "Instruction Manual Operation Maint & Parts List for AC Synchronous Parsons Peebles - Electric Products, Inc. 74/11/20, 19pp, 30822:160 30822:233,
- 8506100032 FOIA request for interim or final repts generated by Ofo of Investigation re facility.
 FOSTER, J.E. Affiliation Not Assigned, 84/10/11, FELTON, J.M. Division of Rules and Records. 1p 30820 169-30820;169
- 8506100035 Responds to FOIA request for Interim or final repts generated by Ofc of Investigation re facility. Documents withheld (ref FOIA Exemption 5), FELTON, J.M. Division of Rules and Records, 84/12/07, FOSTER, J.E. Affiliation Not Assigned, 2pp. 30820, 170-30820, 171
- 8506100039 Further response to FOIA request for documents re Brown & Root,Inc.Forwards App A documents Documents also available in PDR.App B documents withheld (ref FOIA Exemption 5). FELTON,J.M Division of Rules and Records. 85/01/10. HUGE,H. Rogovin, Huge & Lenzner. 3pp. 30820 088-30820 188.

- -8506100045 Answer protesting civil penalty Requests proposed civil penalty be w drawn or mitigated
 Texas Utilities Electric Co (formerly Texas Utilities Generating Co.) EA-83 132 8
 01/23 Commissioners 12pp 30820 089-30820 168
- 8506100050 Further response to FOIA request for documents describing scope of with or results from projects being conducted by Westinghouse or NRC releasts of state generator tube degradation in PWRs Forwards documents listed in App A FELTONJ M Division of Rules and Records 85/01/14 ANDERSON,P Wisconst Environmental Decade 2pp 30820 172-30822 148
- -- 8506100054 EGG-SEMI 6395 "Quick Look Rept for Semiscale MOD-2B Experient LOOMIS,G G , SHAW,R A , MARTINELLI,J S EG&G, Inc. FIN A 6038 83/09/30 D sion of Accident Evaluation 64pp 30820 174-30920 237
- -- 8506100058 EGG-SEMI 6405 "Quick Look Rept for Semiscale MOD-2B Expeniment LOOMIS,G.G., FINEMAN,C.P., OWCA,W.A. EG&G., Inc. FIN A 803B 83/09/30 D sion of Accident Evaluation 89pp 30820 238-30820 326
- -8506100062 EGG-SEMI 6526 "Quick Look Rept for Semiscale MOD-28 Test \$ \$33* LOOMIS,G G , SHAW,R A EG&G, Inc FIN A 6038 84/02/29 Division of Acadera Evaluation 95pp 30820 327-30821 059
- --8506100065 EGG-SEMI 6560 "Quick Look Ropt for Semiscale MOD-2B Test \$ SG4" OWCA,W A , STREIT,J E, EG&G, Inc. FIN A 6038 64/03/31 Division of Acceleration 94pp 30821 060-30821 153
- --8506100067 EGG-SEMI-6448 "Quick Look Rept for Semiscale MOD-2B Test \$ \$G.5 * OWCA,W A ESPINOZAA. E686, Inc. FIN A-6038 83/11/30 Division of Acadert Evaluation 62pp 30821 154-30821 236
- -8506100071 EGG-SEMI-6571 "Quick Look Rept for Semiscate MOD-2B Test \$ \$3.6" LOOMIS,G G., TINGLE,W W. EG&G., Inc. FIN A 6038 84/04/30 Division of Acaderi Evaluation 96pp 30821 236-30921-331
- ~8506100073 EGG-SEMI-6471 "Quick Look Rept for Semiscale MOD-2B Test \$ \$0.7" LOOMIS,G G., SHAW,R A. EG&G, Inc. FIN A-6038 63/12/31, Division of Academ Evaluation 60pp 30821:332-30822 049
- --8506100079 EGG-SEMI-6597 "Quick Look Rept for Semiscale MOD-2B Experiment 5 SG 8 "
 OWCA,W A., TINGLE,W W. EG&G, Inc. FIN A 6038, 84/04/30 Division of Academ Evaluation 98pp 30822 050 30822 148
- 8506100089 FOIA request for five categories of documents re-severe accident studes SHOLLY,SIC Union of Concerned Scientists, 84/12/17 FELTON,J.M. Oxison of Rules and Records 1p 30819 232-30819:232
- 8508100095 Partial response to FOIA request for five categories of documents as severe accident studies Documents listed in App A available in PDR Search contract. ing FELTON,J M Division of Rules and Records 85/01/04 SHOLLY,S C Union of Con-cerned Scientists 2pp. 30819.233-30820.085
- ~8506100103 "Issue 2 1.1 Plant Characterization," ENG,T NRC No Detailed Afhiliation Given 84/05/01 6pp 30819 235-3082065
- 8506100107 Third partial response to FOIA request for documents re 84062627 M scale joint emergency exercise & as to whether facility moets sid o 10CFR50 47.Forwards App A documents App B documents available in PDR FELTON, IM Division of Rules and Records 84/12/27, PUNTENNEY, JE Sate Energy Coalition, 4pp, 30818 342 30819 231,
- --8107090079 Forwards comments re facility emergency mateorological program pe. 810803 request Info on Lake Erie breeze circulation at site should be considered to effects of gaseous release on effluent fransport & dose determination HOUSTON,R.W. Accident Evaluation Branch. 81/06/28. RAMOS,S.L. Emergercy Pre paredness Development Branch (Pre 820201) 2pp 30819:042-30819 162.
- --8406210141 Comments on study of effects of thermal Internal boundary lays ∏BL on gaseous effluent plume transport. Applicant will continue to study relationship be tween melecorological data & TIBL to develop emergency preparedness doss mode GAMMILL, W.P. Meteorology & Effluent Treatment Branch, 84/06/13, PAGANOF € Emergency Preparedness Branch, 2pp. 30819,229,30819,231
- -8506100113 Forwards working paper for facility emergency plan evaluation MYERS,J.G. Battelle Memorial Institute, Pacific Northwest Laboratorios 6 PSOMAS,P NRC No Detailed Affiliation Given, 30pp. 30818 346-30819 013
- --8506100118 Forwards review of facility emergency plan PICKETT,B D Battelle Memorial Institute, Pacific Northwest Leboratories 81/06/14 PSOMAS,P. EP Licensing Branch 28pp. 30818 014-30819.041
- -8506100130 Ack receipt of 820823 lirs Appreciates support in attempting to have co-ments made at certain public meetings on offsite emergency plans made part of cit cal record

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 WESTOVER,A.T. Monroe County, Ml. 82/09/13. DEYOUNG,R.C. Directors Office of Inspection and Enforcement 1p. 30819 163-30819-228.
- 8508100305 FOIA request for documents re facility electrical cable separation deficer STEPHENS,S. Nuclear Awareness Network. 85/03/01. Office of Administration. 2pl 30822:234-30822:235,
- 8505100314 Responds to FOIA request for documents re electrical cable soparation of liciencies at facility. Forwards Apps A & B documents Documents also available . PDR.
 - PDH. FELTON,J.M. Division of Rules and Records. 85/04/15, STEPHENS,S Nucle. Awareness Network 3pp. 30822:236-30823:115
- -8404280420 Trip rept of sile visit during wk of 831031 re physical arrangement & a stallation of electrical instrumentation & control equipment. Compliance w/NRC desc retileria confirmed.

 ROSA,F. Instrumentation & Control Systems Branch, 84/04/13, YOUNGBLOODS. Licensing Branch 1, 32pp, 30823 018-30823,049.

- -841219049\$ Forwards Special Const Verification Insp Rept 50 482/84-51 of voluntary const self-assessment on 841023-1102,per 840924 request for transmittal to applicant Transmittal Itr, potential enforcement actions & unresolved items also encl GRACE_J N Division of QA, Safeguards & Insp Programs (830103 850212). 84/12/11 DENISE_R P Region 4, Office of Director 6pp 30822 268-30823-017
- --8506100324 Approves proposed change to facility FSAR Section 8 3 1 4 1 1 e SRINIVASAN,M Power Systems Branch 85/02/15 YOUNGBLOOD,BJ Licensing Branch 1 1p 30822 239 30822 239
- -8506100336 Forwards Delian Corp const self assessment corrective action evaluation rept, util response to notice of violation documented in Insp Rept 50 482/84 51 & summary of util actions re unresolved items KOESTER, G. L. Kansas Gas & Electric Co. KMLNRC 85 036 85/01/21 MARTIN, R.D. Region 4, Office of Director. 22pp. 30822 240-30822 261.
- 8506100345 Responds to NRC 850103 fir re violations noted in Insp Rept 50 482/84-51 Corrective actions analysis of nonsafety conduits to safety cable trays & cables exiting trays performed Results with be incorporated into FSAR.

 KDESTER,G. L. Kansas Gas & Electric Co. KMLNRC 85 031 85/01/14 DENISE,R.P. Wolf Creek Task Force 6pp 30822:262-30822 267
- --8506100367 "Wolf Creek Nuclear Generating Station Const Self Assessment Correctwe Action Evaluation."
 * Delran Corp. 85/01/11 66pp 30823 050-30823 115

- 8506110007 FOIA request for eight categories of documents re nuclear spent fuel transportation MiLLAR,F Environmental Policy Institute, 84/10/17 NRC - No Detailed Affiliation Given 2pp 30848 023-30846 024
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards documents listed in Apps A & B Documents also available in PDR Search continuing FELTON,J M. Division of Rules and Records 84/12/11 MILLAR,F Environmental Policy Institute 12pp, 30846 025-30848:165
- --8305040005 Expresses appreciation for submitting proposal, "Development of Representative Performance Tests for Highway & Railroad Transport Modes" & submits comments from NRC review Rev requested by 830516 ERNST,M.L. Division of Risk Analysis & Operations (post 840429) 89/04/21. CLELLAND,L Lawrence Livermore National Laboratory 2pp 30846 147-30846:148
- -8306020373 Trip rept of 830516 visit to EPRI & LLL re development of research project to evaluate shipping container responses to severe highway & rail accidents. LAHS,W Transportation & Materials Risk Branch 63/05/24 BUCHBINDER,R 9., BELOBE,C Transportation & Materials Risk Branch 3pp. 30846.156-30846-171.
- --8306280130 Proposes options for peer review of Ridihaldh,Eggers & Assoc rep1 Comments requested Peer review should be postponed until initial phases of revised model study program are technically complete ERNST,ML Division of Risk Analysis & Operations (post 840429), 83/06/16, ROE,J W Office of the Executive Director for Operations 2pp. 30846 172-30846,173.
- --8307070244 Forwards trip rept highlighting discussion on proposed technical approach for evaluating shipping container response to severe highway & ratinoad accident con-ditions W/o enci LAHS,W. Division of Engineering Technology 83/08/07, CHOU,C.K, Lawrence Liver-more National Laboratory, 1p 30848.174-30846 174.
- --8307290344 Informs that pending further comments, linal rept re modal study will be submitted for publication on 830725. J Roe 830830 memo concurred in author position re peer review of final rept & recommended publication. ERNST, M.L. Division of Risk Analysis & Operations (post 840429) 83/07/21. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 3pp. 30846.178-
- --8311110099 Notice of procedural agreement between NRC & DOE concerning certification of spent fuel & high level waste transportation packaging under Nuclear Waste Policy Act of 1982 CHAPELL DR. Division of Fuel Cycle & Material Safety 83/11/04 4pp. 30846.162-30846-155.
- --8312190273 Forwards draft notes on modal study meeting,including input from other RES personnel,for circulation & comment.W/o encl BUCHBINDER,B Transportation & Materials Risk Branch 83/11/22, MACDONALD,C.E. Transportation Certification Branch 4pp 30848-175 30848-178.
- --8404240473 Suggests that mid-term peer review of model study be conducted after receipt of LLL two-phase program to screen historical accident data & analyze historical severe accidents producing impact forces exceeding limits MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 84/03/22, DIRCKS,W.J. Office of the Executive Director for Operations 1p. 30848:188-20848-1984.
- --B405160198 Trip rept of 840408 visit to LLL re proposed approach to project, "Shipping Container Response to Severe Highway & Rallroad Accident Conditions." Projected cost of program unjustified LAHS,W.R. NRC No Detailed Affiliation Given. 84/04/17 BELOTE.C. BUCHBINDER,B., MALARO,J. NRC No Detailed Affiliation Given. 2pp 30846:188-
- --8405260131 Provides direction on two concerns identified in Mar monthly mgt rept.Scope of work should not be viewed as risk assessment of spent (uel shipment) LAHS.WR Regulatory Analysis & Materials Risk Branch (post 84 30846:185
- --8506110015 Discusses plan for development of pilot insp program to verify compliance W/10CFR50 48.lnsp team formed to obtain info for lnsp module development. GRACE_I.N. Division of OA, Safeguards & Insp Programs (890103 950212) 84/12/13. NCRELIUS,CE., SPESSARD,R.L. Region 3, Office of Director. 2pp. 30846 037-
- -8506110018 Responds to 841016 request for review of contractor repts on need for new research facility.
 TAYLOR J.M. Director's Office, Office of Inspection and Enforcement, 84/12/13, BASSETT,O.E. Division of Accident Evaluation, 2pp, 30846.039-30846:040.

- ~8506110021 Advises re handling of news media queries on fuel cycle, matts & transportation program areas Queries should be referred to appropriate NMSS personnel CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 84/10/31 KERR, G W Office of State Programs, Director ARLOTTO, G A Division of Engineering Technology BASSETT, O E Division of Accident Evaluation 2pp 30846 041-30848 042
- -8506110024 Forwards CEGB press releases re full scale tlask tests. Confirms RE Cun mingham 840524 visit
 MARTIN,J P. United Kingdom, Govt of 84/05/04 MACDONALD,C E Transportation
 Certification Branch 33pp. 30846 043-30846 074
- --8506110029 Forwards draft fir to CEGB requesting info re train crash & scale model testing of spent fuel casks MACDCNALD,CE NRC No Detailed Affiliation Given 84/02/22 CUNNINGHAM,RE. NRC No Detailed Affiliation Given 3pp 30846 075-30846 077
- -8506110031 Requests info on CEGB train crash & scale model testing of spent fuel MACDONALD, C.E. Transportation Certification Branch 84/02/24 MARTIN, J.P. United Kingdom, Govt of. 1p 30846.078 30846,078
- --8508110034 Expresses NRC interest in program to test transportation casks Requests notification re-contact person for C-MacDonatd LAFLEUR, J.D. Office of International Programs, Director, 84/01/24 GAUNT, J. United Kingdom, Govt of 10pp 30846 079-30846 088
- --8506110037 Ack receipt of 840124 ltr re CEGB cask teating program MacDonald should contact JP Martin at CEGB headquarters GAUNT,J United Kingdom, Govt of 84/02/01, LAFLEUR,J D NRC No Detailed Affiliation Given 2pp 30946.089 30846 090.
- BD06110044 Trip rept of 841012 visit to Keystone,CO,to altend Workshop on Spent Fuel Transportation
 MACDOUGALL,R Policy & Program Control Branch (Post 831001) 84/10/18, BUNTING,J.O. Policy & Program Control Branch (Post 831001), 10pp 30846.091-30846.100 ~8506110044 Trip rept of 841012 visit to Keystone,CO,to attend Workshop on Spent
- --8506110049 "Shipping Container Response to Severe Highway & Reilroad Accident Conditions," monthly mgt lir for Aug 1984 FISCHER,L, CHOU,CK Lawrence Livermore National Laboratory FIN A-0397-4 S84-283/0546K 84/09/20 LAHS,WR Transportation & Materials Risk Branch 11pp 30846-101-30846-111
- --8506110055 "Shipping Container Response to Severe Highway & Raliroad Accident Conditions," monthly mgt ltr for Jul 1984 FISCHER, L. CHOU, C.K. Lawrence Livermore National Laboratory, FIN A 0397-4 S84-252/0592K 84/082Q. LAHS, W.R. Transportation & Materials Risk Branch 35pp. 30846.112-30846·146.
- ~8506110088 "Shipping Container Response to Severe Highway & Rallroad Accident Conditions," monthly mgf ltr for June 1984, FISCHERL, CHOU,C K. Lawrence Livermore National Laboratory FIN A 0397-4. S84-213/0511LK 84/07/20 LAHS,W.R. Transportation & Materials Risk Branch 4pp. 30846 191-30846:194.
- --8506110093 Forwards project & budget proposal for NRC work "Shipping Container Response to Severe Highway & Railroad Accident Conditions" JOHNSON,J.M Lawrence Livermore National Laboratory FIN A 0397-4 84/07/08 ERNST,M.L. Division of Risk Analysis & Operations (post 840429). 1p. 30848,195-
- --8506110099 Project & budget proposal for NRC work, "Shipping Container Response to Severe Highway & Railroad Accident Conditions."

 CLELANDLE, CHOU,CK., FISCHER,LE, Lawrence Livermore National Laboratory FIN A-0397-4, 84/08/27 LAHS,W.R NRC No Datailed Affiliation Given 10pp. 30846 196-30846,205
- -- 8506110102 "Individuals Receiving Advance Notification of Nuclear Waste Shipments." KERR,G W. Office of State Programs, Director. 84/06/20 10pp 30846:206-30846:216.
- --- 8506110109 Forwards draft proposal & viewgraphs re LLL model study on shipping containers. Concern expressed re direction of work. LAHS,W.R Regulatory Analysis & Materials Risk Branch (post 840429) 84/06/20. BELOTE,J.C., MALARO,J.C. NRC No Detailed Affiliation Given 3pp 30846,217-30846;218
- ---8506110144 Draft project & budget proposal for NRC work: "Shipping Conteiner Response to Severe Highway & Railroad Accident Conditions."

 CLELAND, L., CHOU, C.K., FISCHER, L.E. Lawrence Livermore National Laboratory, FIN A-0397-4 84/06/07, LAHS, W.R. NRC NO Detailed Affiliation Given. 23pp 30846-219-30846-241
- --8506110148 "Shipping Container Response to Severe Highway & Railroad Accident Conditions," monthly mot ltr for May 1984. FISCHER,L., CHOU,C.K. Lawrence Livermore National Leboratory, FIN A.0397-4 S84-185/0494K 84/06/29 30846 242-30846 271
- --8506110157 "Shipping Container Response to Severe Highway & Railroad Accident Conditions," monthly mgt itr for Apr 1984 FISCHER,L., CHOU,C.K. Lewrence Livermore National Laboratory, FIN A-0397-4, 584-557/0480K, 84/05/17 LAHS,W.R Transportation & Materials Risk Branch, 7pp. 30846.272-30846.278.
- --8508110159 "Shipping Container Response to Severe Highway & Railroad Accident Conditions," monthly mgt lit for Mar 1984.
 FISCHEFI,L., CHOUC.K. Lawrence Livermore National Laboratory. FIN A-0397-4 S84-122/0467K. 84/04/17. LAHS,W.R. Transportation & Materials Risk Branch. 10pp. 30846.278-30846 288.
- -8506110166 Forwards atd order for DOE work: "Shipping Container Response to Severe Highway & Rallroad Accident Conditions." Approval & authorization to start work requested Work legostation of Risk Analysis & Operations (post 840429) 83/12/23. DUVALIR. Energy, Dept. of 1p. 30846:289 30846:289.

- -8506110171 Std order for DOE work Shipping Container Response to Severe High way & Railroad Accident Conditions."
 ERNST M L. Division of Risk Analysis & Operations (post 840429) * Energy, Dept. of Firt A 0397.4. 60.84.018
- ~8506110178 Concurs w/position that peer review of REA rept, "Severe Rail & Truck Accidents" premature Review should be done after LLL contract completed ROE JW Office of the Executive Director for Operations 89306/30 ERNST,M.L. Division of Risk Analysis & Operations (post 840429) 1p. 30846-295 30846-295
- --8506110185 Definition of Bounding Physical Tests Representative of Transport Accidents. Air & Marine "Monthly Repl 19 for Apr 1983 NAPADENSKY, H.S., VIERGUTZ, O.J., GRANATH, J.A. IIT. Research Inst. NRC-01 81-203. 19. 83/05/25 LAHSW R. Division of Risk Analysis & Operations (post 840429) 11pp. 30846-296-30846-306.
- ~6506110193 Definition of Bounding Physical Tests Representative of Transport Accidents Air & Mairne, Monthly Rept 18 for Mar 1983 NAPADENSKY,H S, VIERGUTZ,O J, GRANATH,JA IIT Research Inst NRC-04 81-203 18 83/04/22 LAHS,W R Division of Risk Analysis & Operations (post 840429) 3pp. 30846 307-30846 309
- -6506110200 "Definition of Bounding Physical Tests Representative of Transport Accidents Air & Marine," Monthly Rept 17 for Feb 1983 NAPADENSKY, H.S., VIERGUTZ, O.J., GRANATH, J.A. IIT Research Inst. NRC 04 81-203 17 83/03/08 LAHS, W.R. Division of Risk Analysis & Operations (post 840429) 3pp. 30846.310-30846.312
- --8506110204 "Definition of Bounding Physical Tests Representative of Transport Accidents Air & Mazine," Monthly Rept 16 for Jan 1983 NAPADENSKY,H S, VIERGUTZ,O J, GRANATH,J A IIT Research Inst NRC 04 81-203 16 83/02/28 LAHS,W R Davision of Risk Analysis & Operations (post 840429) 7pp 30846 313 30846 319
- --8506110208 Definition of Bounding Physical Tests Representative of Transport Accidents Air & Marine," Monthly Rept 15 for Dec 1982
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 203 15 83/01/20 LA
- --8506110212 Responds to 830224 telcon re transportation safety philosophies Consideration of regulatory basis & public interest in development of Modal Study Program discussed LAHS.W R Transportation & Materials Risk Branch 83/03/07 WILLIAMS,R Electric Power Research Institute 6pp 30846 333 30846 338
- --8506110217 Forwards into for use in response to Davis 840716 memo re safeguards under Nuclear Waste Policy Act. SAWYER, NRC No Detailed Affiliation Given 84/07/17 DUBE,8 NRC No Detailed Affiliation Given 2pp 30846 339 30846 340
- --8506110221 Requests review of safeguards requirements under Nuclear Waste Policy Act applicable to NRC-regulated activities Conceptual discussion requested by 840719

 DAVIS,J G NRC No Detailed Affiliation Given 84/07/16 BURNETT,R F NRC No Detailed Affiliation Given 1p 30846 341-30846 341
- -8506110223 Forwards into pertinent to sabotage at high level waste repositories BELLN NRC - No Detailed Affiliation Given 84/07/06 DAVIS NRC - No Detailed Affiliation Given 7pp 30846 342-30866 348
- --\$506110229 Staff requirements memo re Commission 810126 discussion & vote on SECY-81-48 re final rule on licensing of high level waste repositories Draft language & revs to SECY-81-49 requested by 810202 & 03,respectively CHILK,S.J. Office of the Secretary of the Commission M810128B 81/01/29. DIRCKS,W.J. Office of the Executive Director for Operations BICKWIT,L. Office of the General Counsel 8pp. 30846 349 30846 385
- --8506110232 Responds to 830330 ltr re advance notification program Requests further details re proximity of radwaste shipment to Trust Territory Further response will be submitted by 830501 CRALEY,N N United States Misc Pacific islands 83/04/12 KERR,GW Office of State Programs, Director 1p 30846 357-30846 357
- --8506110235 Responds to itr re Trust Terntory participation in advance notification program Program does not require Trust Terntory action KERR, 6W Office of State Programs, Director 83/05/04 CRALEY,NN United States Misc Pacific Islands 2pp. 30846 358-30846 359
- --8506110256 Submits observations from 14 state survey on advance notification program.Program working but states vary sharply on opinion of value or necessity of program SANBORN,G. Region 4, Office of Director 83/02/24 KERR,G.W Office of State Programs, Director 2pp 30846,360-30846 361
- --8506110261 Discusses arrangements for State of WI participation in advance notification program DREYFUSL S Wisconsin, State of 82/05/17 KERR,G.W Office of State Programs, Dwector 2pp. 30846/362/30847 001.
- --8506110264 Notifies of address for advance notification of nuclear waste shipments. HAMMOND,J.S. Alaska, State of 82/05/13 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30847 002-30847 002.
- -8506110270 Designates responsible official to receive advance notification of nuclear waste shipments through state. BUSBEE,G Georgia, State of 82/05/12 DIRCKS,WJ Office of the Executive Director for Operations 1p 30847.003-30847.003.
- -8506110276 Responds to 820111 discussion re Midwest Compact Committee meeting on spent fuel shipments Relevant portions of 10CFR73 21 encl Adequate protection of safeguards info encouraged W/o encl MENCZER,W B. Region 3, Office of Director. 82/01/20, GUSTAFSON,P F. Illinois, State of. 2pp 30847 004-30847 005

- -8506110283 Requests consideration of NRC contingency planning in event that CPS agencies do not fulfill responsibilities during offsite emergency Response requested during with 640820 DAVISUG NRC No Detailed Affiliation Given 84/08/14 CUNNINGHAM, REPUBLIC NO Detailed Affiliation Given 1p 30847-006-30847-006
- -a506110294 Expresses appreciation for 840524 mooting to British nucleon transports ton programs Requests copies of technical repts on full scale train crash trest CUNNINGHAM, RE Division of Fuel Cycle & Material Safety B4/08/07 MAILTRUP United Kingdom, Govl of 1p 30847 007-30847 007
- ~8506110301 Confirms RE Cunningham 840524 visit to Great Britain to exchange of a on full scale crash tests & evaluation of severe accidents MACDONALD,CE NRC No Detailed Affiliation Given 84/64/13 MARITH FF United Kingdom, Govt of 1p 30847 008-30847 008
- -8508110310 IAEA TECDOC 282 "Emergency Response Planning for Teams at A # dents involving Radioactive Matis"
 * International Atomic Energy Agency, 82/03/31 64pp 30847 009 30847 (A) *
- --8506110319 Discusses Impact of Nuclear Waste Policy Act on that use of the const Problems w/NRC Receiving noted NRC could Receive such casks if the the constrates genuine interest BUNTING JO Licensing Process & Integration Branch 03/09/09 BHOWNING Division of Waste Management 48pp 30847 064-30847 111
- -8506110324 Ack receipt of rept on Denver mooting
 CUNNINGHAM,R E NRC No Detailed Affiliation Givon (11716-)
 MACDOUGALL,R E NRC No Detailed Affiliation Given 1p 30847,112 (10)) 17 112
- --8506110329 Requests copy of paper by D. Nussbaumer, "Transuranica & Heath Laters of High Level Waste," given at regional state (talson meeting MAUSSHAPDT,DB Office of Nuclear Material Safety & Safeguards,Director at a
- --8506110335 Forwards agenda for regional state liaison officer 841024 25 mag; 17 Sher group should be prepared to discuss listed topics WEISSBERGS NRO No Detailed Affiliation Given 84/10/22 SHI BH.1 NRC by Detailed Affiliation Given 3pp. 30847 114-30847116
- --8508110344 Requests discussion on transportation Proposed agentin for the color analysis encious Affiliation Given B4/10/01 CUNNINGHAM 414 (Add.) No Datalled Affiliation Given B4/10/01 CUNNINGHAM 414 (Add.) No Datalled Affiliation Given 7pp 30847-117-30847 123
- --8506110347 Comments on SRI Inti rept on number & characteristics of testice 12 matishipments in USper RES 640816 memo GIARRATANA, J. NRC No Dotelled Affiliation Given 84/08/31 NIIIC No testice 4 Affiliation Given 6pp 30847:124 30847 129
- --8506110357 Discusses arrangements for div review of transportation totaled section of environ assessment.Meating w/DOE set for 841003 CUNNINGHAM.RE Division of Fuel Cycle & Material Sulfuty #441-4-5 BROWNING,RE Division of Waste Management 3pp 30847 130 30047 132
- --8506110365 Trip rept of 840710 12 visits to Pandleton,OR & Olympia WA I) (***) Tribal Councils on NRC role in siting & liconsing of high level waste reptractures. RUSSELL, 6. NRC No Dotation difficultion Given, 84/07/26 NRC Richter at 1.1 filtation Given 6pp 30847.133-30847:138
- --8506110377 Trip rept of 840801 visit to Columbus,OH for meeting w/Rail อำนาล LILLEY,W NRC - No Detailed Affiliation Given 84/08/01, NRC - No Detailed 1 1 ว่า ation Given, 12pp 30847,103-30847 104
- -8506110383 Forwards statement of work for "Technical Assistance in Labort 4 closeconomic Assessment," for review & concurrence Review requested by 8 % 25 MILLER,HJ Repository Projects Branch (Post 831001), 84/05/17 CONTEXT Western Management Branch 14pp 30847.195-30847:208
- --8506110392 Forwards ORNL & Martin Mariotta Energy Sys,Inc organizated) சிண்டின 840516 request PICKETT,S.W. Oak Ridge National Laboratory 84/05/15. LILLEY,W. NHt. . சேர் ந tailed Affiliation Given, 4pp. 30847-208 30847-212
- ~8508110400 Forwards "NRC Comments on Civillan Radwasto Mgl Process Plan,Vol I,Overall & Current Program Plan " Proposed repository br.Inerp. → \$5.5 + 0.2 better reflect NRC licensing process DAVIS_JG Office of Nuclear Material Safety & Safeguards,Orector ≯4. J → LAWRENCE,M.J Energy, Dept of 5pp. 30847.254-30847.258.
- --8506110414 "NRC Comments on Civilian Radwaste Mgt Program Mrsskirt มิจันก จ.ส. I,Overall & Current Program Plan" " NRC - No Detailed Affiliation Given, 63/12/20, 21pp 30847-259-30847 27g
- -8506110422 "Comments on Proposed 10CFR960 "Nuclear Waste Power And 1982;Proposed General Guidelines for Recommendations of Sitos for Nuclear Repositories" (48FR5670),830207."

 **Division of Waste Management. 83/04/30, 10pp. 30847:280-30847 289
- -8506110431 Forwards "Issues of Concern to States & Indian Tribes re Transpersation of Nuclear Wastes to Repository." SURMEIER, J. Division of Waste Management, 83/09/30 BELL, M.J. நடித்த இருந்த இருந்து இரு இருந்து இருந்து இருந்து இருந்து இருந்து இருந்த

- --8506110436 "Issues of Concern to States & Indian Tribes re Transportation of Nuclear Wastes to Repository"

 LAMBERT, J Policy & Program Control Branch (Post 831001) 83/09/30 34pp 30847 294-30846 109.
- --8506110447 Forwards recommendations on state participation in site characterization review Issue re transportation of particular interest BUNTING_JO Licensing Process & Integration Branch 82/04/09 MILLER,HJ High Level Waste Technical Development Branch 1p 30848 110-30848 110
- --8506110456 Forwards J Bunting 820409 memo & new initiative in transportation proposed by Div of Waste Mgt Requests consideration of initiative DAV(S,J G, NRC - No Detailed Affiliation Given 82/04/22 CUNNINGHAM,R E NRC -No Detailed Affiliation Given 1p 30848 111-30848 111
- --8506110463 Requests Div of Fuel Cycle & Matl Safety assistance in providing DOE w/guidance on transportation aspects of repository licensing Encl outlines transportation issues in environ assessment of high level waste repositories CUNNINGHAM, RE Division of Fuel Cycle & Material Safety 83/06/27 BROWNING, RE Division of Waste Management 2pp 30848-112-30848 113
- --8506110470 Requests,by 830808,draft document for talk on radioactive mattuse & safety.
 DAVIS,J,G NRC No Detailed Affiliation Given, 83/07/14 CUNNINGHAM,R E NRC No Detailed Affiliation Given 1p 30848 114-30848 114
- --8506110476 Forwards recent decision on DOT regulations on highway transportation of large quantities of radicactive matl.W/o encl CUNNINGHAM,RE Division of Fuel Cycle & Material Safety 63/08/13 BYRNETT,R.F. Division of Safeguards, BROWNING,R.E. Division of Waste Manage ment 1p 30848 115 30848 115
- --8566110487 Forwards Div of Waste Mgt new initiative on transportation issues associated w/high level waste mgt issues that should be studied listed CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 82/06/09 DAVIS,J G Office of Nuclear Material Safety & Safeguards,Director. 9pp 30848 116-30848 124
- --8506110537 "Draft American National Standard Guide for Carrier and Shipper Responsibilities and Emergency Response Procedures for Highway Transportation Accidents Involving Truckload Quantities of Radioactive Materials."

 'American National Standards Institute, 81/06/30 17pp 30848,125-30848 141.
- --8506110541 Discusses role & scope of NRC review of DOE environ assessments for candidate repositories, based on review plan, in response to 840830 memo Div of Waste Mgt will notify of any changes made before 841012 meeting BROWNING, R E Division of Waste Management 84/12/11 CUNNINGHAM, R E Divi sion of Fuel Cycle & Material Safety 13pp 30848 142-30848 154
- --8506110544 Forwards FR notice of linal amends to 10CFR71 & 73 for advance notification to governors of transportation of nuclear waste. Changes should be incorporated into Agreement State regulations within 3 yrs.
 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 82/01/13, Af-Ilifation Not Assigned 11pp 30848 155 30848:165
- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of isted plants & annual plant mod,tests & experiments rept for 1983 per 10CFR50 59 PEDRO,J NUS Corp CD-LIS 84-797, 84/10/25. Division of Rules and Records, tp. 30839,140-30839,140-30839.
- 8506110242 Responds to FOIA request for 1983 annual plant moditests & experiments & safety relief valve challenges repts. Forwards App B documents App A documents available in PDR Availability of repts listed by facility FELTON,J.M. Division of Rules and Records 84/12/20. PEDRO,J. NUS Corp. 5pp. 30639:141-30841-130
- --8506110250 Forwards annual rept of safety & relief valve challenges per NUREG 0737,Item II.K.3.3. WILLIAMS,JW Florida Power & Light Co. L-84-123, 84/05/09 O'REILLY,J.P. Region 2, Ollice of Director. 3pp 30839;358-30839;358.
- --8506110259 Annual rept on changes, tests & experiments made w/o prior Commission approval from Jul 1982 June 1983, W/830907 III.
 UHRIG, R.E. Florida Power & Light Co. L-83 479 83/06/30. O'REILLY, J.P. Region 2, Office of Director. 175pp. 30839:360-30840:170.
- --8506110263 "Rept of Changes, Tests & Experiments Made W/o Prior Commission Approval,Jul 1963 - June 1984." W/840829 Nr. WILLIAMS.J W Florida Power & Light Co L-84-224. 84/08/30, O'REILLY,J.P. Region 2, Oifice of Director. 320pp 30840.171-30841:130.
- 8506110253 FO!A request for three listed documents re TDI diesel generators.ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program HIATT, S.L. Affiliation Not Assigned, 84/11/28, FELTON, J.M. Division of Rules and Records, 1p. 30838:001-30838:001.
- 8508110259 Responds to FOIA request for three documents re TDI diesel generators, ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen all steam mixtures & 1/20 scale test program Documents listed in app enci. FELTON,J.M. Division of Rules and Records 85/01/04. HIATT,S.L. Affiliation Not Assigned 2pp. 30838:002-30838:058
- --8407270358 Comments on content of owners group repts on generic problems re diesel engine operability/reliability.Repts should include definition of generic problem being addressed & methods used to determine cause of problem. LAITY_W. Battelle Memorial Institute, Pacific Northwest Laboratories 84/04/18. BERLINGER,C. Division of Licensing. 3pp. 30838.004-30838 056.
- --3506110266 "Hydrogen Combustion Testing in 1/20 Scale Model of BWRG/ Mark III Containment Vol 1:Facility Description & Results Summary." BROWN.R., SUTTMANN.S., WOLFE,K. Acurex Corp. 85/01/04, 108pp. 30838.057-30848-15
- --8506110274 "Hydrogen Combustion Testing in 1/20 Scale Model of BWRG/ Mark III Containment, Vol II:Test Data & Supplementary Info." BROWN,R., SUTTMAN,S., WOLFE,K. Acurex Corp. 85/01/04. 335pp 30838:165-30839:138.

- 8506110284 FOIA request for NRC insps of medical facilities in Washington, DC, Montgomery & Prince Georges Counties, MD & Arlington & Fairfax Counties, VA from 1861 until present ENGEL, M. Washington Post 84/10/04 NRC No Detailed Affiliation Given 1p 30842 001-30842 001
- 8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC,Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,WA from 1991 until 841004.App A documents encl
- --7906220456 Responds to NRC 790326 litr re violations noted in IE Insp of License 19-00296-10 on 790227-0901 Corrective Actions all authorized users will attend format training sessions & dostimeters will be properly worn by persons working w/P-32 FREDRICKSON,OS Health & Human Services, Dopt of, 79/04/13 SMITH,G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 7pp 30842,029 30842,035
- --7911010593 Responds to IE Bulletin 79-19 re packaging & disposal of low tevel radwaste Licensee made 46 shipments, containing 97.4 Ci radwaste, from Jan 1978 June 1979
 JOHNSTON, G.S. Health & Human Services, Dept. of
- JOHNSTON,GS Health & Human Services, Dept of, US Public Health Service 79/ 09/24 GRIER,BH Region 1, Philadelphia, Office of the Director 3pp 30842 036 30842 057
- --8404240431 Informs of 840112 misadministration of radiopharm Patient B instead of Patient A Injected w/20 mCi 99mTc-MDP No adverse effects on patient noted Caused by personnel error Student technologist reinstructed re ID bracelets SELIKSON,M Georgetown Univ Medical Center, Washington, DC 84/02/08 Region 1, Office of Director 1p 30842 237-30842 278
- --8506110304 Discusses appropriate enforcement action for violations noted in 810105-08 insp of License 19-00296-10 KINNEMAN,J D Materials Radiological Protection Section 81/12/18 JOYNER,J H Technical Inspection Branch 1p 30842 006 30842 028
- --8506110328 Application for renewal of License SNM-1345. HEROT, JR Health & Human Services, Dept of, 83/02/07. Materials Licensing Branch 2pp. 30842 058-30842 097
- --8506110342 Forwards background info for 830719 enforcement conference in Region I ofc w/George Washington Univ to discuss violations identified & mgt control of radiation safety program Prebriefing scheduled for 830719 JOYNER, JH Division of Engineering & Technical Programs, 83/06/27, ALLAN, J, M Region 1, Office of Director, 14pp, 30842 098-30842 143
- --8506110356 Recommends assessment of civil penalty in amount of \$2,500 due to lateness in Initiating corrective actions re-twelve examples of failure to comply w/NRC requirements identified during 830601-02 insp. HCILOPV,D J. Region 1, Office of Director 83/09/03 AXELRAD,J Enforcement Staff, 1p. 30842:144-30842:236
- --8506110387 Insp Findings & Licensee Ack on 810507 of License 45-17123 01 Insp findings no items of noncompliance or unsafe conditions found. BROWN,R A Region 2, Atlanta, Office of the Director (81/03/01) 81/05/07 10pp 30
- --8506110407 Insp Findings & Licensee Ack on 810903 of License 45-18222 01 Insp findings.no items of noncompliance or unsafe conditions found. BROWN,R A Region 2, Atlanta, Office of the Director (81/03/01) 81/09/03. 9pp 30642.356-30843.087
- --8506110417 Responds to NRC ltr re violations noted during lnsp of License 08-19624-01. Corrective actions application for amend authorizing PL Chandeysson as user & radiation safety officer submitted CHANDEYSSON, P Groover, Christle & Merritt Associates 82/10/11, Division of Engineering & Technical Programs 1p, 30843-098-30843-129
- --8506110424 Responds to NRC 821104 lir re insp of License 08 01709 04 on 820824-25 Status rept on deficiencies noted by NRC encl MCNULTY,M F. Georgetown Univ. Medical Center, Washington, DC 82/12/08. MARTEN,T T. Division of Engineering & Technical Programs. 2pp 30843.130-30843:131
- --8506110438 "Status Rept on Deficiencies Noted by NRC at Georgetown Univ Medical Cir." SCHADT,W.W. Georgetown Univ. Medical Center, Washington, DC, 82/11/30 3pp. 30849:132-30849:907.
- ~8508110454 Responds to NRC lit re violations noted during insp of Licenses SNM-1608.08 00942-04 & 08-00942 05 on 830105 Corrective actions exposure repts of students will be evaluated. GAVAZZI,A A. Veterans Admin. Medical Center, Washington, DC. SMITH,J J Veterans Administration, 83/03/16. MARTIN,T.T. Division of Engineering & Technical Programs 8pp 30843.308 308493:319.
- --8506110469 Ack receipt of itr re insp of Licenses SNM-1605.08 00942-04 & 08 00942-05 w/notice of violations Requests 2 wk extension to response time, GAVAZZI,A.A Veterans Admin Medical Center, Washington, DC, 83/03/01. MARTIN,T.T. Division of Engineering & Technical Programs, 1p 30843.314-30843:343.
- --8508110532 Ack receipt of 830418 ltr re results of Insp of License 08-15484-01 Mentions minor discrepancies in names associated w/program.
 PERGLER,C.C Health & Human Services, Dept of, 83/05/16. MARTIN,TT. Division of Engineering & Technical Programs 1p. 30843-344-30844-044.
- -8506110534 Advises that nuclear medicine lab has moved Final survey indicating that thorough cleaning of hot lab & scan room area, wipe testing & survey meter monitoring performed encl. ROSS, P.S. Northern Virginia Endocrinologists 84/03/22. Region 2, Office of Director 3pp, 30844/045-30844;226.

- 8508110298 FOIA request for ends to AJ Szukiewicz 840917 memo to K Kniel re draft contractor repts for evaluation of three-loop PWR GRABERL NUS Corp CD-LIS 84 915 84/12/07 Division of Rules and Records to 30845 052-30845
- 8506110308 Responds to FOIA request for tive listed records re draft contractor repls for evaluation of three-loop PWR Repts placed in PDR FELTON,J M. Division of Rules and Records 86/01/11 GRABER,L. NUS Corp. 1ρ 30845-053-30846-022
- 8508110320 FOIA request for 840101 detailed 5-yr summary rept & rev dtd 840401,referenced in util 840515 lir to HR Denton PEDRO,J NUS Corp CD LIS 84-928 84/12/14 Division of Rules and Records 1p 30841 131-30843 131
- 8506110339 Responds to FCIA request for 840101 detailed 5-yr summary rept & rev dtd 840401 Jan 1984 rept available in PDR Search of files indicates that 840401 rev not submitted to NRC FELTONJM Division of Rules and Records 65/01/18 PEDROJJ NUS Corp 1p 30841 132-30841 226
- --8506110346 Rev 0 to "5 yr Plan Summary Repl,1984-1988" • Vrginla Power (Virginla Electric & Power Co.) 84/01/01 94pp 30841 133-30841 226
- 8506110355 FOIA request for records re coating detamination problem at Midland BUTLER,N'L Smith, Haughey, Rice & Roegge 84/11/28 FELTON,J M Division of Rules and Records 2pp 30873 001-30873 002
- 8506110364 Responds to FOIA request for records re-coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR Sanituzed version of document in App C enci FELTON,J M Division of Rules and Records 84/12/28 BUTLER,N L Smith, Haughey, Rice & Roegge 4pp 30873 003 30873 052
- --8508110375 Requests svcs of L Abramson & D Lutre to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coeting in reactor bidg LITTLE,WS Region 3, Office of Director 82/06/08 CLARK,J.W. Management Support Branch 1p 30873 013-30873 013
- --8506110433 Trip rept of 820630 0701 visit to site re testing of potentially defective containment coatings ABRAMSON,L, LURIE,D. Management Support Branch 82/07/15 CLARK,JW Man agement Support Branch 4pp 30873 014-30873 024
- --8506110440 Expresses appreciation for technical assistance offered by L Abramsom & O Lune re containment protective coating deficiency LITTLE,W S. Region 3, Office of Director 83/12/07, CLARK,J W Management Support Branch 1p 30873'025-30873 051
- --8506110449 Partially deleted itriack receipt of concerns re-const at site Concerns will be reviewed during forthcoming insps FOSTER/J.E Region 3, Office of Director 81/02/13 Affiliation Not Assigned 1p 30973 052-30973 052.
- 8506110483 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility Forwards App A documents.Documents also evaluable in PDR FELTON,J M. Division of Rules and Records 85/01/24 HIATT,S Ohio Citizens for Responsible Energy. 3pp 30853.001-30857 025
- --8506110491 "Emergency Preparedness Exercise Manual 1984 Emergency Preparedness Exercise"
 * NUTECH Engineers, Inc. 84/11/28, 748pp 30853 005 30855 032,
- --8506110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in rev. WitLIAMS.H.L. Cleveland Electric Illuminating Co. PY-CEI/OIE 0020 84/11/13, KEPPLER,J.E. Region 3, Office of Director 8pp. 30855.033 30855 040
- --8508110504 Documents 841091 telcon re exercise scenario Comments on onsite radiation levels, offsite radiological data, post-accident sampling data, area radiation monitor readings & victim contemination levels enumerated Related info encil STOEdition of Street Relation for the Street Relati
- \$506110561 Further response to FOIA request for documents to Oct 1983 rept by H Hoyt & S Aloot on NRC investigations.Forwards App A documents Documents also available in PDR.Info partially withheld (ref FOIA Exemptions 2,6 & 7) FELTON,JM Division of Rules and Records, 85/01/17 BAUSER,D.B Shaw, Pitlman, Polts & Trowbridge 22pp, 30873.053-30876 305.
- --7907250993 Recommends that Region III conduct investigation into apparent false statements by applicant at facility ACRS subcommittee meeting,790410 memo by Keppler & "Statement of Facts Re Erroneous Info Given by Applicant" end THOMPSON,D. Executive Officer for Operations Support 79/05/02, KEPPLER,J.G Region 3, Chicago, Office of the Director 2pp. 30873,076-30873,077.
- -8103180940 Responds to 810126 comments on rept re IE investigation into into flow concerning TMI accident Draft repts previously supplied received no comments Rept in printing process when comments received. MOSELEY,N.C. Division of Program Development & Appraisal, 81/02/02 GAMBLE,D.H. Office of inspector & Auditor. 1p. 30874 025 30874:025.
- -- 8103180946 Forwards comments on draft IE rept of investigation into Info flow re TMI accident Conclusions not adequately supported by rept.

 GAMBLED H. Office of Inspector & Advitor. 81/01/26. MOSELEY, N.C. Division of Program Development & Appraisal 1p. 30873,093-30873 093
- -8506110591 Discusses 810304 telcon w/l Rosen of "60 Minutes" re plant & Applegate allegations Rosen inquired about seriousness of matter & length of invasligation & was assured of thoroughness. Rosen emphasized investigation being watched. DAVIS,A B. Region 3, Chicago, Office of the Director (81/03/01), 81/03/05. Region 3, Chicago, Office of the Director (81/03/01) 1p. 30873,088-30873,088.

- --8506110594 Discusses 810302 telcon from TW Applegate, alleger re unsafe & riegal acts at plant Applegate accused Keppler w/slander re charge that Applegate posed as undercover NRC investigator, denied accusation & threatened "other action" SCHNESELENA Citics of Inspector & Auditor 81/03/09 Office of Inspector & Auditor 1p 30873 089 30873 089
- --8506110597 Discusses 810302 telcon w/BA Davis to notify of telcon w/ T Applegate re Applegate charges of slandering Davis received Applegate call also Davis advised of two instances of Applegate posing as undercover NRC investigator SCHNEBELENA Office of Inspector & Auditor 81/03/09 Office of Inspector & Auditor, 1p. 30873.090 30873.090.
- --8506110599 Details enswers provided by 810421 telcon w/B Baney to questions re GAO draft rept, "Improvements Needed in NRC Otc of Inspector & Auditor." Species provided re-group suggestions ignored & delayed action on rept lindings WIEST. Office of Inspector & Auditor. 200873-091-30873-091.
- --8506110606 Ack return receipt of listed items transferred to IE on 850317,including tape recorder,one set of earplugs & two Scotch Dynarange tapes entitled, "Buying Belt Buckfes Truck Ride," "Zimmer Guard Shock" & "Bar Conversation" NRC No Detailed Affiliation Given 91/05/05 GILBERTIC C, Director's Office, Office of Inspection and Enforcement 291pp 30873 094-30874 024
- -8506110610 Draft IE investigation rept from 810410 meeting Major areas discussed OA program, design control, mail traceability, welding controls, control of nonconformances, corrective action & audits Concerns stem from Applegate allegations Region 3, Office of Director 81/04/10 123pp 30874/028-30874 148
- -8506110615 Draft, "Proposal For QA Improvement Program & Quality Confirmation Program" * Cincinnati Gas & Electric Co. 81/05/18 60pp 30874 149 30874 208
- --8508110618 Takes strong exception to biased & unfair manner in which IE comments evaluated &/or omitted in GAO rept, "Improvements Needed in NRC OIc of Inspective & Auditor." Requests that detailed staff comments be published in app. CUMMINGS.JJ Office of Inspector & Auditor 81/07/14 SOCOLAR,M.J. General & Counting Office 2pp 30874 209 30874 223
- -8506110629 Forwards 820624 & 811118 memos to B Davis & interviews of Gittings, Harpster & others per request during 820701 telcon w/Cummings W/o encis Related info enci SMITH, NRC - No Detailed Affiliation Given 82/07/01 PARRISH,R Office of the General Coursel, 182pp 30874 224-30875 045
- --85061 f0641 Forwards draft of Div of Rules & Records response to T Devine 811123 FOIA 81-488 re facility allegations Response details Region III search for subj documents SMIDTH,PT Region 3, Office of Director 83/02/22 KEPPLER,J.G., DAVISAS, DOUGHERTY,DJ NRC No Detailed Affiliation Given 4pp 30875 046-30876-305
- 8506110634 Further response to FOIA request for five categories of documents re to case & insp. fee App A documents end App B document in PDR App C document withheld in entirety (ref FOIA Exemption 5)
 FELTON,J M Division of Rules and Records 84/12/31 REYNOLDS,N S Bishop, Berman, Cook, Purcell & Reynolds 6pp 30841 227-30841 237
- --8403050301 Requests Commission response to listed questions re Commission testmony before Subcommittee on Energy & Environ. VENTO,B.F. House of Rep 84/02/14 PALLADINO,N Commissioners 4pp 30641-236-30641 241.
- --8506110661 Request action be taken on SECY-83 495, SECY-83-357 & SECY 83 505 PALLADINO, N J Commissioners, 84/02/29 GILINSKY, ROBERTS, ASSELSTANE Commissioners 1p 30841 242-30841 242
- --8506110676 Responds to 840403 memo requesting rationale for proposed ceiling of SECY-83-495 for routine safety & safeguards insps of power reactors Ceiling based on data provided for 1981 insp activities DIRCKS,W.J. Office of the Executive Director for Operations 84/04/17. ASSELSTINE Commissioners 1p 30841,271-30841;278
- --8508110679 Advises of change in vote on SECY-83 495 to Increase ceiling for routine insp of power reactors,based on Dircks 840417 memo. ASSELSTINE,J K Commissioners, 84/04/19 CHILK,S Office of the Secretary of the Commission 1p. 30841 279 30841;281.
- 8506110678 FOIA request for records relevant to &/or generated in connection w/lan 1984 memo issued by Louisiana Power & Light Co concerning interviews, surveys & exit interviews to document worker concerns GARDE, B.P., HENDERSON,T. Government Accountability Project 84/06/15, Office of Administration 2pp. 30844:278-30844.279
- 8506110685 Partial response to FOIA request for records re Louisiana Power & Light Co Jan 1984 memo concerning interviews, surveys & exit interviews to document worker concerns Forwards App A documents Documents also available in PDR FELTON.J.M. Division of Rules and Records. 85/02/22 GARDE.BP. HENDERSON,T. Government Accountability Project, 3pp 30844,280-30845 051.
- -- \$506110696 Rev 1 to Procedure QASP 19.11, "Operating Procedure" * Louislana Power & Light Co. 84/09/26, 41pp 30844;350-30845 028,
- --8506110701 Rev 1 to QA Procedure QASP 19.13, "Response Validation," BALDWIN,W J. Louislana Power & Light Co. 84/10/23 17pp 30845030-30845051
- --6506110696 Rev 1 to Procedure QASP 19 11, "Operating Procedure." ** Louislana Power & Light Co. 84/09/26 41pp 30844:350-30845:026.
- --8506110701 Rev 1 to QA Procedure QASP 19 13, "Response Validation." BALDWIN,W.J. Louislana Power & Light Co. 84/10/23 17pp. 30845.030-30845 051
- 8506110686 AddI FOIA request for documents re Brown & Floot,Inc, including salety conditions employee relations,work stds, allegations of inferior work,faulty workmanship,deficient work stds & deficient performance HUGE,H. Rogovin, Huge & Leaner 84/09/14. FELTON,J.M. Division of Rules and Records. 2pp 30876 306-30876;309

- 8506110893 Further response to FOIA request for documents re Brown & Root, inc Forwards documents listed in App C Documents also available in PDR FELTON, J M Division of Rules and Records 85/02/15 HUGE,H Rogovin, Huge & Lenzner 2pp 30876 310 30878 124
- --8506110698 Rev 2 to Procedure CCP-30A, "Coating Steet Substrates Inside Reactor Bidg & Radiation Areas" WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.) 82/09/17, 41pp. 30876.312-36878 (2016)
- 8506120003 FCIA request for documents re waste & disposal in State of SD PAY,D Technical Information Project 85/01/16 Office of Administration 2pp 30888 319-30888 320
- **6506120007** Partial response to FOIA request for documents re waste & disposal in State of SD Forwards documents listed in App A Documents respond to Items 4,5 & 6 of request
- FELTON,J.M Division of Rules and Records 85/02/07 PAY,D Technical Information Project 3pp. 30888 321-30889 032
- --8508120016 Forwards info re low level waste siting work being done for Edgemont,SD in response to 840816 conversation on liability issues for low level radwaste disposal facilities Speech by OF Brown also encl SEEMAN,M J Policy & Program Control Branch (Post 831001) 84/08/21 NELSON,T Affiliation Not Assigned, 9pp 30888/327 30888/336
- --8506120020 Speech entitled, "Low Level Radwaste Liability Consideration," presented at 840417 meeting in Arlington,VA BROWN,O F Schaffer & Brown 84/04/17 8pp 30888 336-30888 344
- --8506120025 Advises recipient to write to Chem-Nuclear Sys,inc to obtain recently released rept, "Economic Impact of Low Level Radioactive Disposal Site at Igloo,SD," in response to 841005 request for into re proposed facility, WIDMAYER,DA Low-Level Waste & Uranium Recovery Projects Branch 84/10/25 FUCHS,R. Affiliation Not Assigned 1p 30888 345-30888 345
- --8506120030 Forwards press release issued by lawyer for Chem Nuclear Sys,Inc re low level radwaste burial facilities Requests input to reply to B Milhans questions INGRAM,F L Office of Public Affairs 84/11/02 BROWNING,R E Division of Waste Management 5pp. 30886346-30888 350
- --8566120036 Discusses initiatives voted on in 841106 elections in States of MO,SD & OR re disposal of low level or high level nuclear waste.Record of DA Widmayer 841121 telcon w/P Howe of State of NY encl SALTZMAN,J. Assistant Director for State & Licensee Relations 84/11/07 Assistant Director for State & Licensee Relations 6pp. 30888 351-30888 358.
- --8506120043 Summary of 841120 meeting re proposed low level waste disposal facility in State of SD.
 WIDMAYER,DA Low-Level Waste & Uranium Recovery Projects Branch. 84/11/28
 HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch. 3pp 30886:357-30888:359.
- --8506120053 Requests info re present status of five alternative methods for disposal of low level waste for which evaluation criteria being developed,in preparation for 850108 upcoming legislative session in State of SD.

 LAUTENSCHLAGER Affiliation Not Assigned 84/12/21, KERR,G W Office of State Programs, Director 1p 30888 360 30888 360
- --\$506120058 Forwards "Guidance on Limited State Agreements for Regulation of Low Level Radwaste Disposal," in response to 841213 fir to GW Kerr requesting Info. SCHNEIDER,KN. Assistant Director for State Agreements Programs. 84/12/24 NELSON,T P Creative Services, Inc. 1p. 30888-361-30888-381.
- ---8506120067 "Guidance on Limited State Agreements for Regulation of Low Level Radwaste Disposal"
 NRC No Detailed Affitiation Given 84/12/31, 16pp. 30869 001-30889 015
- --8506120071 Requests copy of Limited Agreement State arrangements Into which states may enter for specific purpose of regulating disposal of low level nuclear weste. NELSON,T.P Creative Services, Inc. 84/12/13, KERR,G.W. Office of State Programs, Director. 1p. 30889.016-30889 016
- --8508120076 Responds to 841221 request for info re low level radwaste disposal Procedures for obtaining low level license outlined. Pages of NUREG/CP.0055 & all of NUREG/CR-3774, Vol 1, encl W/o encis KERR,G.W. Office of State Programs, Director, 84/12/31 Affiliation Not Assigned 2pp. 30889,017-30889:018.
- --8508120083 Forwards document ro criteria for NRC state agreements,model state legislation edited for low level waste only & listing of reg guides & technical positions,in response to request. W/o encl.

 SCHNEIDER,K.N. Assistant Director for State Agreements Programs. 85/01/03 NELSON,T.P Creative Services, Inc. 1p. 30889 019-30889 019.
- --8508120092 Ack prompt response to inquiry re limited state agreements & requests documents re model state legislation edited for low level waste only to complete file NELSON,T.P. Creative Services, Inc. 84/12/28 SCHNEIDER,K.N. Assistant Director for State Agreements Programs, 1p. 30889 020-30889.020.
- --8508120123 Explains discrepancies between waste generation into in State of SD given in computer repts & that given in pages from DDE document.Disposal site shipment records & computer repts differentiate between waste brokers & generators WIDMAYER,D.A. Low Level Waste & Uranium Recovery Projects Branch 85/01/09. MIEMCZKY,S. Union of Concerned Scientists, 3pp. 30889:021-30889 023.
- --8506120185 Forwards DOE "Spent Fuel & Radwaste Inventories,Projections & Characteristics," covering 1979-1983,W/o enct.
 WIDMAYER,D A. Low-Level Waste & Uranium Recovery Projects Branch. 84/12/03
 MIEMCZKY,S Union of Concerned Scientists 1p. 30869,024-30889.024.
- --8506120171 Responds to 841102 memo & news media inquiry re environ health & safety consequences of low level waste disposal sites. Sites do not pose significant harm to environ BROWNING.R.E. Division of Waste Management. 85/01/17. INGRAM,F I. Office of Public Affairs. 3pp. 30889.025-30889.027.

- --8506120178 Forwards NRC regulations on licensing of waste disposal facility, in response to 841229 lit re Chem Nuclear efforts to establish low level radwaste disposal facility near Edgemont, 5D W/o encl HIGGINBOTHAML Low-Level Waste & Uranium Recovery Projects Branch 85/01/18 HENDERSON, H Alfiliation Not Assigned 3pp 30889 028-30889 030
- -8506120184 Expresses concern re Chem Nuclear proposed waste site Site is not geologically suitable for waste dump Any kind of below ground disposal dangerous Requests other options be considered
 HENDERSON,H Fall River Citizens Against Nuclear Dump 84/12/29 KERR,W. Office of State Programs, Director 1p 30889 031-30889 031
- --8506120193 Forwards "Summary of NRC Program for Transfer of Regulatory Authority to States," in response to 850111 telcon W/o encl SCHNEIDER, K N Office of State Programs, Director 85/01/22 LIVELY, J Fall River Citizens Against Nuclear Dump 1p 30889 032 30889 032
- 8506120011 FOIA request for documents re failure of reactor coolant pump seals FLORA, J W Flora, J W 84/12/03 FELTON, J M. Division of Rules and Records 2pp 3087 068 3087 067.
- 8506120013 Partial response to FOIA request for documents re-mode of failure of reactor coolant pump seals, probable cause of failure & possible remedies for failures of seals Forwards App A documents App B documents available in PDR. FELTONJ, M Division of Rules and Rocords 85/02/20 FLORAJ W Flora, J W 6pp. 30887 068 30888 320
- --8010030030 Submits rept of reactor coolant pump seal hot standby test conducted 800826 28 at site Concludes that coolant pump seals should not experience appreciable leakage in event of station blackout ZUDANS, J.J. Equipment Qualification Branch 80/09/19 ROSZTOCZY, Z.R. Equipment Qualification Branch 33pp 30888 265-30868 318
- --8303160713 Requests assistance in evaluation of Westinghouse into on reactor coolant pump seal LOCAs after loss of seal cooling. Generic issue of seal failures being proritized Guidelines listed. SPEIS,T.P. Drivision of Safety Technology. 83/02/18. MATTSON,R J. Division of Systems Integration (post 611005). 3pp. 30888-158-30888-284.
- --8303300559 Summary of 830303 meeting w/Westinghouse in Bethesda,MD re reactor coolant pump seal performance under loss of cooling conditions JACKSONJE Equipment Qualitication Branch 83/03/17 NOONAN,V.S Equipment Qualification Branch 2pp 30888 154-30888 157
- -8304060553 Lists general concerns, questions & info NRC would like to pursue w/C-E Owners Group re probability of reactor coolant pump seat LOCA resulting from loss of seal support function JACKSONJ Equipment Qualification Branch 83/03/18 WELLS,R. Northeast Utililes 2pp 30868,152-30868 153
- --8304140334 Requests prompt review & comment on draft task action plan for Generic Issue B-23 "Reactor Coolant Pump Soal Fallures." Conclusions reached on Unresolved Safety Issue A 44 will be factored into generic Issue,
- ~8304220048 Comments on Div of Sys Integration proposed task action plan on Generic Issue 23, "Reactor Coolant Pump Seal Failures" Issue numbered Issue 23 not 8-23 Review of LEP into to determine number of failures & causes is insufficient MINNERS.W. Safety Program Evaluation Branch 83/04/13 SILVER,R. Division of Safety Technology 16pp 30888 110 30888 125
- -8304270341 Comments on draft task action plan for Generic Issue B-23, reactor coolant pump seal failures Actual seal failure mechanism determination,reactor coolant pump seal cooling evaluation & mechanical & maint induced failures discussed JACKSON,JE Equipment Qualification Branch. 83/04/21 SYLVESTER,ED Auxiliary Systems Branch. 3pp 30888 078-30888'078.
- -8304270406 Summary of 830412 meeting w/B&W & B&W Owners Group in Bethesde,MD re reactor coolant pump seal performance under loss of cooling conditions (Generic Issue 23).

 JACKSON,JE Equipment Qualification Branch 83/04/21 NOONAN,V S Equipment Qualification Branch. 2pp. 30888,074-30886,075
- --8305090623 Summary of 830414 meeting w/C-E Owners Group in Bethesda,MD re reactor coolant pump seal performance under loss of cooling conditions JACKSON,J.E. Equipment Qualification Erench. 83/04/26 NOONAN,V.S. Equipment Qualification Branch 3pp. 30888 071-30888 073
- --830608083 Forwards trip rept of 930419 22 visit to France re reactor coolant pump seal behavior & paper presented at Committee on Safety of Nuclear Installation 830425 29 specialist meeting on DHR sys in Zurich, Switzerland BUSLIK, A Reliability & Risk Assessment Branch. 83/05/25 THADANI, A Reliability & Risk Assessment Branch. 1p. 30888.063.
- --8306060087 Trip rept of 830419-22 visit to CEA in Paris,France & 830425-29 visit to Committee on Safety of Nuclear Installation specialist meeting on DHR sys. BUSLIKA, Reitability & Risk Assessment Branch 83/05/24. Heliability & Risk Assessment Branch 15pp 30868,039-30888,053.
- -8306080091 Paper entitled, "Insights on Design & Operation of DHR Sys From Use of PRA," presented at Committee on Safety of Nuclear Installation 830420-22 specialist meeting on DHR sys in Zurich, Switzerland.
 BUSLIK, AJ NRC No Detailed Affiliation Given. 83/04/25, 10pp, 30868 054-30868,063.
- --9306080144 Forwards comments on task action plan for Generic Issue 23, "Reactor Cootant Pump Seal Failures." Confusion appears to exist on intent,scope & direction of plan Plan should include & schedule value/impact analysis SPEIS,T.D. Division of Safety Technology, 83/05/25, MATTSON,R J Division of Systems integration (post 811005) 7pp 30888,064-30888:070.
- -8306280349 Requests addl info re Westinghouse seel dimensions &mails for EG&G evaluation on pump shaft seel tests Response requested by 830620, VOLLMER,R H, Division of Engineering, 83/06/09 RAHE,EP Westinghouse Electric Corp. 26pp. 30886.012-30888:037.

- --8306290607 Lists NRC requests for program additions re reactor coolant pump (RCP) seal teakage & planned secondary level survival tests Leak rate vs time estimates necessary for assessment of probability of RCP seal LOCA causing core damage VOLLMER.R H Division of Engineering 83/06/22 SCHWOERER,F Westinghouse Operating Plants Owners Group 2pp 30888 008 30888 007.
- --8307200009 Trip rept of 830609 visit to Westinghouse test facility in Forest Hills,PA re progress on Westinghouse Owners Group secondary seal survivability test program JACKSON,J.E. Equipment Qualification Branch 83/06/30 NOCNAN,V.S. Equipment Qualification Branch 8pp 30887-360-30888-005
- --8307219361 Summary of 830628 meeting w/Bingham-Williamette in Bethesda, MD re reactor coolant pump seaf design & seaf survivability during foss of cooling JACKSON,J E Equipment Qualification Branch 83/07/01 NOONAN,VS Equipment Qualification Branch 1p 30887,359 30887 359
- -8307270132 Trip rept of attendance at Committee on Safety of Nuclear Installation 830425-29 specialist meeting re DHR sys in Wureningen, Switzerland Meeting beneficial in providing insight into Task A-45 program MARCHESE,A R Generic Issues Branch 83/07/14 KNIEL,K Generic Issues Branch 61pp 30897/298-30887 358
- --8308040022 Summary of 830706 meeting w/Westinghouse Cwiners Group re reactor coofant pump seal leakage test program, deneric Issue 23 JACKSON, J.E. Equipment Qualification Branch 83/07/19 NOONAN, V.S. Equipment Qualification Branch 21pp, 30887 277-30887 297.
- --8310120488 Recommends issuance of board notification since current Westinghouse Owners Group test results indicate possibility for reactor coolent pump feature under toss of cooling conditions VOLLMED,R H Dysion of Engineering, 83/09/15 EISENHUT,D G Division of Licensing 2pp 30887 275 30887 276
- -8310250194 Trip rept of 830926-29 visits to Cheswick, Monroeville & Philadelphia, PA sites to review mig control of Westinghouse reactor coolant pump seals JACKSON, J.E. Equipment Qualification Branch 83/10/14 NOONAN, V.S. Equipment Qualification Branch 16pp 30897-154-30887;169
- --8310260336 Summary of B30930 meeting w/Westinghouse & Westinghouse Owners Group in Bethesda,MD re reactor coolant pump seal leakage under station blackout conditions Meeting agenda & slide presentation end? JACKSON,JE Equipment Outsification Branch 83/10/14, NOONAN,V S Equipment Qualification Branch 70pp, 30887 205-30887 274
- --8311080469 Forwards latest draft of Task Action Plan 23, "Reactor Coofant Pump Saal Fallures" Support work should start by 831101.8ranch representative should be designated MATTSON,R.J. Division of Systems Integration (post 811005) 83/10/26 SPEIS,T Division of Systems Integration (post 811005) 1p 30887.170-30887 170.
- --8311080473 Draft Task Action Plan 23, "Reactor Coolant Pump Seal Failures" LOBEL,R M. Auxiliary Systems Branch 83/10/26 35pp 30887:171-30887.204
- --8311110179 Forwards comments on 831028 draft task action plan for Generic Issue 23, "Reactor Coolant Pump Seal Fallures" JC Tsac,R Riggs & L Riani should be added to NRR principal reviewer list. SPEIS.T.P. Drvision of Safety Technology, 83/11/02 MATTSON,R.J. Drvision of Systems Integration (post 811005), 2pp. 30887-149-30887;150
- --8311110304 Advises that full-scale test of reactor coolant pump seal under LCCA conditions required in order to determine safety significance Design info re pump seal & associated sys needed to make independent design assessment EISENHUT, D.G. Division of Licensing 63/11/02 SCHWOERER,F, Standardized Nuclear Unit Power Plant System 3pp 30897:151-30887:153.
- --8402150459 Discusses German approach to reactor coolant pump seal leakage Pumps use hydrodynamic & hydrostatic type seal designs JACKSON,J E Equipment Qualification Branch 84/02/07, NOONAN,V S Equipment Qualification Branch 3pp. 30887;146-30887,148
- --8403120204 Discusses branch assistance in review of Generic Issue 23 re reactor coolant pump seaf failures J Guttman & C Llang assigned to assemble background into Review scheduled for completion on 840930.

 SHEROND Reactor Systems Branch 84/02/28. PARR,O Auxiliary Systems Branch, 1p 30887.081-30887.081
- -8403280333 Summary of 840228 meeting w/Westinghouse & Westinghouse Owners Group re fatest results of reactor coolant pump seal leakage analysis Agenda & viow-graphs enct JACKSONJ.E. Equipment Qualification Branch 84/03/12 NOONAN,V.S Equipment Qualification Branch, 24pp 30887;122-30887;145.
- -8404250080 Discusses results of new Westinghouse reactor coolant pump seal leakage analysis Westinghouse maintains that O-rings & channel seals will not fail at new lower pressure differentials.
 YOLLMER,R.H. Division of Engineering, 84/04/11, SPEIS,T.P Division of Safety Technology, 4pp. 30987-118 30887;121
- --8405150453 Trip rept of 840411 visit to AECL in Ontario, Canada re review of results of RES sponsored reactor coolant pump seal testing & Westinghouse proposed seal test program JACKSON, J.E. Equipment Qualification Branch. 84/04/25. NOONAN, V.S. Equipment Qualification Branch. 8pp. 30887:112-30887:117.
- --8407050089 Requests assistance in reviewing WCAP 10541, "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power." Comments requested by 840731, "NCONAN,V.S. Equipment Qualification Branch, 84/08/26, RICHARDSON,J. NRC No Detailed Affiliation Given. 2pp. 30887;082-30887.083.

- --8407100089 Advises that branch input to reactor coolant pump seal issue no longer warranted File on reactor coolant pump seal failures enci. LER listing of orerts from 1991 to present included W/o encis. SHERON, B.W. Fleator Systems Branch. 84/06/29 NOONAN,V. Equipment Quality tion Branch. 2pp. 30887-079-30887-080.
- -8408090308 Advises that "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power," reviewed Recommends more in depth rever by experts in thermo/fluid dynamics prior to acceptance of Westinghouse analysis RIGGS,R R Safety Program Evaluation Branch 84/08/01 NOONAN,V Equipment Qualification Branch 5pp 30887 074-30887 078
- --8501160236 Summary of 830407 meeting w/Westinghouse Owners Group to tea tor coolant pump secondary seal survival leakage test program Agenda & viewgrapts and JACKSON,J E Equipment Qualification Branch 83/04/15 NOONAN,V S Equipment Qualification Branch 28pp 30888 079-30888 109
- --8508120019 Forwards "Monthly Technical Rept for Apr 1984" Input for May 1984 ept due by 840808, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 84/05/11 Office of Re clear Reactor Regulation, Director 8pp 30887 084-30887 091
- --8506120022 Forwards project & budget proposal for NRC work. "Reactor Code A Pump (RCP) Seal Failure Analysis" WHELERIL W Rockwell International Corp 84ESG 84ESG 2021. 84/04/25 HAYES,M R Resources Management Branch 1p 30887 092-30887,092
- --8506120026 Project & budget proposal for NRC work "Reactor Coolant Pump (RCP) Seal Faifure Analysis" BATES_JN, BOARDMAN,T J. Rockwell International Corp. Fin B-3049 84/04/13 CAMPBELL,W.E., NRC - No Detailed Affiliation Given 19pp. 30887 093-30897 111
- 8508120050 Final response to FOIA request for records re Commission decision to help 841210 meeting to consider proposed hydrogen control rule Forwards App C documents App D documents available in PDR FELTON, JM Division of Rules and Records 85/02/14 BELL,N Nuclear Information & Resource Service 3pp. 30809 227-30889 287
- --8312060236 Requests addl info re ico condenser containment blog capabilities to stand reverse pressure differentials developing after combustion of large quanties of hydrogen BUTLER, W.R. Containment Systems Branch. 83/11/21 ADENSAM, E. Licensel Branch 1, 13pp. 30889 232-30889 244
- -- 8404050349 Flecommends that facility OL include listed license conditions, based on continuing review. Rationale for proposed license condition re hydrogen control may ure send.
 HOUSTON,R.W. Assistant Director for Reactor Safety 84/03/19 NOVAK,T. Assisted Director for Licensing. 8pp 30889:245-30889 269
- --8405230463 Forwards SSER,SALP input & addl license conditions re trydrogen conditions record reasures for degraded core accidents. Completion date for revised list of propositionse condition is 841201 rather than full power licensing date. HOUSTON,R W. Assistant Director for Reactor Safoty 84/05/16, NOVAK,T.M Assistant Director for Reactor Safoty 84/05/16, NOVAK,T.M Assistant Director for Licensing 9pp 30869.270 30889 287
- --8410020704 Forwards request for addl Info & proposed license conditions to hydoun control measures Target date for upgraded analyses should be extended to \$4120 HOUSTON,H.W. Assistant Director for Reactor Safety 84/09/21. NOVAK,T M Assistant Director for Licensing 7pp. 30808-2889-366.
- 8506120073 Final response to FOIA request for documents re Commission meshajh June Aug 1984 re effects of earthquakes on plant emergency preparadnoss Forack Apps C & E documents.Apps D & F documents withheld (rel FOIA Examption 6) FELTON,J M Division of Rules and Records. 85/02/07. BELL,N Nuclear Information & Resource Service. 8pp 30862.001-30862:058.
- --8408200500 Staff requirements memo re 840803 Commission vote to initiate gared rulemaking on effects of earthquakes on emergency planning Order approved recomplicating effects of earthquakes on Diablo Caryon emergency planning.

 CHILK,S.J. Office of the Secretary of the Commission M840803 84/03/07 PLAINE,H H Office of the General Counsel. 1p. 30862-043 30862 045.
- --840820565 Staff requirements memo re 840802 Commission vote to grant full power OL.Ofc of General Counsel requested to prepare order.

 CHILK,S.J. Office of the Secretary of the Commission M840802 64/68/01 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 30862043-30882042.
- --8506120094 Forwards final versions of dissenting views on Diablo Carryon orders reearthquakes & emergency planning & immediate effectiveness, for attachment to appropriate Commission order ASSELSTINE, J K Commissioners, 84/08/10, CHILK, S J. Office of the Secretary of the Commission 17pp 30862.007-30862:028
- --8606120142 Staff requirements memo re draft Commission order on plant emergency planning. Staff should consider questions re inclusion of effects of very targe satiquakes on emergency plans.

 CHILK, S. J. Office of the Secretary of the Commission. 82/03/01 DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 30862:029 30862.037.
- --8506120153 Supports release of transcripts of Commission meetings re Diable Caryw emergency preparedness, ASSELSTINE,J.K. Commissioners, 84/10/09, NRC - No Detailed Affiliation Given 1s, 30862;338-30862;038.
- --8508120159 Advises that Commission response to subcommittee 840909 request to documents re effects of earthquakes on emergency preparatives unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921.

 MARKEY,E.J. House of Rep., Interior & Insular Affairs, 84/09/17 PALLADNONI Commissioners, 1p. 30862-039-30862 039.

- --8506120164 Forwards transcripts of closed Commission meetings & SECY 84 291 in response to 840917 request Documents transmitted per 840921 agreement to pre serve confidentiality & limited to internal subcommittee use PALLADINO,NJ Commissioners 84/09/21 MARKEY,E House of Rep. Interior & In sular Affairs 1p 30862 040 30862 040
- -8506120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents Concerns re Commission actions stated ACTIONS STATED
 PALLADINO,NJ Commissioners COMNP-84 38 84/10/05 ROBERTS, ASSELSTINE, BERNTHAL Commissioners 1p 30862 041-30862 041
- --8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case SECY action on COMJA 84-7 complete CHILK, S. J Office of the Secretary of the Commission COMJA 84-7 84/10/18 ASSELSTINE Commissioners 1p 30862 046-30862 058
- --8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Canyon emergency planning CHILK-\$3.0 Office of the Socretary of the Commission. Met/3003 84/08/07 PLAINE,H H Office of the General Counset 1p 30862 043 30862 045
- --8498200505 Staff requirements memo re 840802 Commission vote to grant full power OL Oto of General Counsal requested to prepare order CHILK,SJ Office of the Secretary of the Commission M840802 84/08/07 DIRCKS,WJ Office of the Executive Director for Operations 1p 30862 042-
- --8506120094 Forwards final versions of dissenting views on Diablo Canyon orders re-earthquakes & emergency planning & immediate effectiveness, for attachment to ap-propriate Commission order ASSELSTINE, J.K. Commissioners, 84/08/10 CHILK, S.J. Office of the Secretary of the Commission 17pp 30862 007-30862 028.
- --8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earth quakes on emergency plans CHILK,S J Office of the Secretary of the Commission 82/03/01 DIRCKS,W J Office of the Executive Director for Operations 2pp, 30862 029 30862.037
- --8506120153 Supports release of transcripts of Commission meetings re Diablo Canyon emorgancy preparedness.
 ASSELSTINE,J.K Commissioners 84/10/09 NRC No Detailed Affiliation Given, 1p 30862 038 30862 039.
- --8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84 291 requested MARKEY,E.J. House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO,N J Commissioners. 1p 30862,039-30862,039

- --8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to pro serve confidentially & limited to Internal subcommittee use PALLADINO,N J Commissioners 84/09/21 MARKEY,E. House of Rep., Interior & In sular Affairs 1p 30862 040 30862.040.
- --8508120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents. Concerns re Commission actions stated PALLADINO, N.J. Commissioners COMNP-84 38 84/10/05. ROBERTS, ASSELSTINE, BERNTHAL Commissioners 1p 30862.041-30862'041
- --8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case SECY action on COMJA 84-7 complete CHILK,S J Office of the Secretary of the Commission COMJA-84-7
- 506120128 FOIA request for all ltrs.repts.meeting minutes,manuals, memos,guidelines,testimony or other documents re NRC plahs, policies & procedures for implementing 10CFR170 concerning insp & license fees. REYNOLDS,N & Bishop, Liberman, Cook, Purcell & Reynolds. 84/07/06. FELTON,J M. Office of Administration 2pp. 30871·133-30871.134
- 8506120132 Further response to FOIA request for five categories of documents re il cense & insp fees Forwards App A documents. Total cost for search & reproduction of documents listed.
 FELTON_JM, Division of Hules and Records, 85/01/30 REYNOLDS,NS Bishop, Liberman, Cook, Purcell & Reynolds, 2pp. 30871:135-30872-131
- --8506120136 Submits add info re 10CFR170 license fees in SECY-81-615,in response to 811104 request. Prof rates recalculated based on actual FY81 costs Undated draft comments on proposed license fee schedule end. DIRCKS,WJ. Office of the Executive Director for Operations M811102B 81/11/27. PALLADINO, GILINSKY, BRADFORD Commissioners 18pp. 30871·137-30871.154
- --8506120143 Draft Commission paper recommending approval of final rulemaking to revise & update regulations & license fee schedules for facilities & mails applications,permits, licenses & insps.
 DIACKSWJ Office of the Executive Director for Operations, 89/10/20, 397pp 30871:155-30872:131
- 8506120150 FOIA request for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks SHAPLEN,P ABC, Inc /ABC News. 85/01/01. NRC No Detailed Affiliation Given. 1p. 30885:198-30885:198
- 8508120158 Responds to FOIA request as modified in 850115 telcon, for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks. Forwards Apps A & B documents.

 FELTON, J M. Division of Rules and Records 85/02/14 SHAPLEN, P. ABC, Inc./ABC News. 5pp. 30885:199-30887:065.
- --8112020790 Notifies that as long as facility is in cold shutdown,plant is in compilance w/regulations on keeping releases ALARA. WILLIS, C.A. Meteorology & Effluent Treatment Branch. 81/11/16. ROONEY, V.L. Operating Reactors Branch 2 1p. 30865;212-30885;212.

- --8506120167 Proposes interim insp program for facility until conversion to possession only license List of program procedures encl SHERMAN,C I Region 5, Office of Director 84/02/29 WENSLAWSKI,F A Region 5, Office of Director 8pp 30885 204-30885 21
- --8506120173 Discusses util 831006 request to deviate from 10CFR71 97 re advance notice of shipment of nuclear waste for proposed 831010 shipment Relaxation not warranted Intent to deviate discouraged unless more valid argument presented YUHAS, GP Region 5, Office of Director 83/10/06 MARTIN, J B Region 5, Office of Director 1p 30885 213-30885 213
- --8506120176 Forwards first quarterly status rept re plant operational status & util activities,per 820216 order CRANE,P.A. Pacific Gas & Electric Co. 82/03/31 LAZO,R.M., SCHINK,D.R., LINENBERGER,G. Atomic Safety and Licensing Board Panel 2pp 30885 214-
- --8506120182 "PG & E,Humboldt Bay Power Plant,Unit 3,Quarterly Status Rept," for period ending 820401 "Pacific Gas & Efectric Co 82/04/01 3pp 30885 216-30885 218
- --8506120165 Forwards second quarterly status rept re plant operational status & util activities,per 820216 order
 LOCKE,R F Pacric Gas & Electric Co 62/07/01 LAZO,R M, SCHINK,D R,
 LINENBERGER,G Atomic Safety and Licensing Board Panel 12pp 30885 219-
- --8506120197 Submits handwritten info for use in Region V response to ASLB 811020 order flem 6 insp program discussed Util expected to maintain radiation protection plan appropriate to work activity within rostricted area YUHAS,G NRC No Detailed Affiliation Given 81/111/02 WILLETT,D NRC No Detailed Affiliation Given 81/111/02
- --8506120205 Summary of 840911 meeting w/util re facility decommissioning plan & NRC schedule for preparation of EIS ACRS comments, blota monitoring,soil contamination,groundwater monitoring & fuel pellet unloading discussed SHERMAN.C. Region 5, Office of Director 84/09/24 Region 5, Office of Director 3pp 30885 233-30885 235.
- --8506120212 Transcript of ACRS Subcommittees on Humboldt Bay Project & Reactor Radiological Effects 840910 meeting in Eureka,CA re review of util decommissioning plan Pp 1-144.

 'ACRS Advisory Committee on Reactor Safeguerds 84/09/10 176pp 30885 236 30888 051.
- --8806120218 Forwards comments re Tech Specs for possession only license. Opportunity for further comment prior to issuance of license. & Tech Specs requested Related documents encl. WENSLAWSKI, A. Region 5, Office of Director. 84/12/31, ZWOLINSKI, J.A. Operating Reactors Branch 5, 78pp. 30886, 052-30887, 065.
- 8508120181 Further response to FOIA request for documents re selected NRC contracts for court reporter svcs Forwards App C documents Portions of Item 7 on App C & App D document withheld (ref FOIA Exemptions 4 & 5). FELTON,J.M. Division of Rules and Records 85/02/06 RILEY,A Tayloe Associates 5pp 30862:059 30862:171
- --8506120188 Requests draft proposed response from EDO to Secretary re stenograph to reporting sizes contract for basic 1-yr period of performance w/addi 1-yr option by 830815,Listed cutline requested within 30 days NORRY,P © Office of Administration 83/03/18 HALMAN,E L Division of Contracts, 1p. 30862 064-30862 066
- --8506120189 Forwards list of Commission meetings,in response to 830930 telcon w/T McLearen re reporting contract w/Tayloe Assoc TIPTON,A Office of the Secretary of the Commission 83/09/20 Office of the Secretary of the Commission 83/09/20 Office of the Secretary of the Commission. 3pp 30862,067-30862,089
- --8506120195 Discusses 831230 telcon w/D Kidd in response to 831223 lir to Tayloa Assoc re security problems. Tayloe will type classified transcripts in NRC space MAGEE, W. Office of the Secretary of the Commission. 84/01/04 Office of the Secretary of the Commission. 1p. 30882,070 30862:070
- -8506120203 Forwards sample of paper Tayloe Assoc using for transcripts & sample of 20-lb bond paper Requests that quality of paper be upgraded to comply with terms of SULLIVAN,P.A Administrative Contracts Branch 84/02/17. RILEY,A. Tayloe Associates 3pp 30862 071-30862 073
- --8506120211 Notifies that solicitation for stenographic svcs complete & helpful Changes & further clarification on listed items requested although contract performed previously & prehidder conference attended, SHARP, B. A. Alderson Reporting, 84/02/13 DAVIS,K A. Division of Contracts 6pp 30862:074-30862.079
- -8506120216 Submits chairman of Source Evaluation Panel Rept ASB 84-352 re original transcript rates - regular hours,
 * Atomic Safety and Licensing Board Panel, 84/07/23 Atomic Safety and Licensing Board Panel, 84/07/23 Atomic Safety and Licensing Board Panel, 2pp. 30882,080-30862,081
- --8506120223 Forwards Source Evaluation Panel rept on 840711,17-18 & 20 meetings to avaluate bids received in response to ASB-84-352 Cost of travel should be included in pricing of contract

 * Atomic Safety and Licensing Board Panel, 84/07/20. Atomic Safety and Licensing Board Panel, 22pp, 30862,082-30862;103
- -8506120231 Forwards draft statement of work re stenographic reporting svcs contract. Draft reflects mode from statement contained in current contract. Most significant changes listed.

 HOYLE, J.C. Office of the Secretary of the Commission 83/12/21 MATTIA, M.J. Division of Contracts 37pp 30662;104-30862 140.

- ~8506120242 Notifies that JC Hoyle appointed charman of Source Evaluation Panel for reporting svcs contract Listed members requested to make panel member certification statement after receipt of proposals CHILK, 3 Office of the Secretary of the Commission 84/01/13 HOYLE, JC Office of the Secretary of the Commission CHO, J Atomic Safety and Licensing Appeal Panel FITTI, C Atomic Safety and Licensing Board Panel 5pp 30862.141-30862 145
- --8506120253 Lists reasons why use of direct recording method for preparing transcripts in Commission meetings not used, in response to 820730 request HOYLE, J Office of the Secretary of the Commission 82/08/02 MATTIA,M J Admin istrative Contracts Branch 3pp 30862.146-30862 148
- -8506120256 Forwards NRC Form 187 for inclusion in invitation for bid for stenographic reporting sycs to be performed in Washington area Requests that listed revs be made in invitation for bid BRADYR J Division of Security 84/01/25 HALMAN,E.L Division of Contracts 2pp 30862 149-30862 150
- -8506120274 Forwards milestone schedula, jointly developed by panel members re SECY 84 327, "Stenographic Reporting Svcs, Washington, DC Metropolitan Area." MATTIA, M. Administrative Contracts Branch 64/01/26 HOYLE, J.C. Office of the Secretary of the Commission 3pp 30862 151-30862 153
- -8506120279 Discusses scheduling 8 mgl of projects planned for submission to Div of Contracts for FY81 Plans of FY procurements requested by 831103.

 CORNELL,E.K. Office of the Executive Director for Operations 80/10/14 NRC · No Detailed Affiliation Given 2pp 30862 154-30862 155
- --8506120285 Requests reaffirmation of requirement for electronic record of individual proceedings on floppy disks & estimated quantity of 17,500 pages of both basic & option yrs
 HALMAN,E L. Division of Contracts 84/03/09 CHILK,S J Office of the Secretary of
 the Commission 1p 30862 156-30862 156,
- -8506120293 Responds to 840208 concerns re solicitation invitation for bid,SECY-84 327,for stenographic reporting svos in Washington,DC area. MATTIA,M. Office of Administration. 84/02/22 ZANDERS,V Small Business Administration 3pp 30862 157 30862.159
- --8506120300 Discusses requirement for copies of transcripts on floppy disk media re invitation for bid,SECY-94-327 Estimated quantity of pages based on receipt of all Commission meeting requirements & all ASLB requirements on floppy disks HOYLE,J.C Office of the Secretary of the Commission 84/03/13 HALMAN,E.L Division of Contracts 10pp 30862 160-30862,171.
- 8506120234 Response to appeal of denial in part of Eddleman FOIA request for documents re SALP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (ref FOIA Exemptions 5 & 7.7) Director for Operations 85/02/06 RUNKLE,J Runkle, J D. 13pp 30889 033-30889 226
- --8406190631 Forwards SALP input for Jan 1983 Apr 1984,Category 2 assigned to approach to resolution of technical Issues REQUA,G Operating Reactors Branch 1 84/06/07, SINKULE,M Region 2, Office of Director 8pp. 30889 046 30889 055
- --8506120256 Forwards util SALP to be used for 840724.25 board meeting W/o SALP.Related documents encl. SINKULE,MV. NRC No Detailed Affiliation Given. 84/07/20 LEWIS, OLSHINSKI, STOHR NRC No Detailed Affiliation Given.
- -8406190631 Forwards SALP Input for Jan 1983 Apr 1984 Category 2 assigned to approach to resolution of technical issues RECUA,G Operating Reactors Branch 1. 84/06/07 SINKULE,M Region 2, Office of Director 8pp 30889,046
- -8506120258 Forwards util SALP to be used for 84072425 board meeting W/o SALP Refated documents enci SINKULE,M V NRC No Detailed Affiliation Given, 84/07/20, LEWIS, OLSHINSKI, STOHR NRC No Detailed Affiliation Given
- 8506120254 Further response to FOIA request for seven categories of documents re waste & storage disposal in South Dakota Enct documents respond to Item 1 of request Search & review of remaining documents subj to request continuing. FELTON,JM, Division of Fules and Records 85/02/14, PAY,D, Technical Information Project, 2pp 30882 271-30883-107.
- 7905290298 Amend 6 to License 22 08799 02 for Northern States Power Co, amending license in entirety. BASSIN.N. Radioisotopes Licensing Branch (Pre 790501) 79/04/19, 2pp 30883-082-
- --8506120262 Provisional License DPR-11 for Northern Stales Power Co to operate Pathfinder Atomic Power Plant in Sloux Falls, SD, LOWENSTEIN, R. Atomic Energy Commission 64/03/12 86pp, 30882.275-30882.360
- --8506120269 Notice of issuance of provisional License DPR-11 to Northern States Power Co to operate Pathfinder Atomic Power Plant in Sloux Falls, SD. LOWENSTEIN,R. Atomic Energy Commission 64/03/12 3pp 30882:361-30882:363.
- --8508120278 Informs of Change 1 to License DPR-11, changing range of stack gas monitor from 5 to 4 decades & footnoting third sentence of Section 4.2 1.2, Page 4-4, to Indicate that value may be exceeded during pump startup w/reactor at 1 MWt. LOWENSTEIN,R. Atomic Energy Commission 64/03/12, HILL,H Northern States Power Co, 3pp. 30883 001-30883.001.
- --8506120283 Hazards analysis supporting Change 1 to License DPR-#1, authorizing change to range of stack gas monitor from 5 decades to 4 decades, BRYAN,R.H. Atomic Energy Commission, 64/03/12 2pp, 30883:002-30883.003.
- --8506120289 Forwards Amend 1, Change 2 to License DPR-11, authorizing receipt possession & use of 224 g Pu encapsulated as two 1-Cl & two 6-Cl Pu/Be neutron sources. DOAN,RL Atomic Energy Commission. 64/07/24, HILL,H. Northern States Power Co. 2pp 30863 004-30883 005.
- -8506120296 Amend 1,Change 2 to License DPR-11, authorizing receipt, possession & use of 224 g of Pu encapsulated as two 1 Cr & two 8 Cr Pu/Be neutron sources, DOAN,R.L. Atomic Energy Commission, 64/07/24 2pp, 30883 006-30883 007.

- --8506120306 Hazards analysis supporting Amend 1,Change 2 to License DPR-11,au-thorizing receipt,possession & use of one addl 6 Ci Pu/Be neutron source for use n reactor during imital fuel loading & low pressure testing BOYD,R S Atomic Energy Commission 64/07/24 2pp 30883 008-30883 009
- -8506120311 Notice of issuance of Amend 1,Change 2 to License DPR-11 Amend increases from 128 g to 224 g quantity of Pu encapsulated as two 1-Cr & two 6-Cr Pu/ Be neutron sources
 DOAN,R L Atomic Energy Commission 64/07/24 2pp 30883 010-30883 011
- -8506120316 Amend 2.Change 4 to License DPR-11,authorizing receipt, possession & use of 32,000 Ct Sb-124 as antimony beryllium neutron sources DOAN,R L Atomic Energy Commission 65/03/04 1p 30863 012-30889 012
- -8505120327 Hazards analysis supporting Amend 2,Change 4 to License DPR 11,authorizing receipt,possession & use of 32,000 Cl Sb 124 as antimony beryllium neutron sources BOYD,R Atomic Energy Commission 65/03/04 2pp 30883 013 30883 014.
- --9506120933 Informs of Change 3 to License DPR-11, allowing rescheduling of inlegrated leakage rate tosting of reactor bidg DOAN, R L. Atomic Energy Commission 65/03/04 HILL, H. Northern States Power Co. 1p. 30883 015-30883 015
- --8506120340 Hazard analysis supporting Change 3 to License DPR-11, authorizing re-scheduling of integrated leakage rate testing of reactor bidg BOYD,R S. Atomic Energy Commission 65/03/04 2pp 30863 016 30863 017
- ~8506120346 Forwards Amend 2,Change 4,authorizing receipt,possession & use of 32,000 CI antimony to be used in four antimony- beryllium neutron sources FR notes & hazards analysis encl DOAN,FL Alonile Energy Commission, 65/03/04 HILL,H Northern States Power € 2pp 30883 018 30883 019.
- --8506120350 Informs of Change 5 to License DPR-11,increasing max reactivity addomate during R&D testing program DOAN,R L Atomic Energy Commission 65/05/27 HiLL,H. Northern States Power Co 19 30883 020-30883 020
- --8506120391 Safety evaluation supporting Change 5 to License DPR-11, authorang increase of max reactivity addition rate during R&D testing program.

 BOYD,R S Atomic Energy Commission 65/05/27 2pp 30883 021-30883 022.
- --8506120393 Forwards Amend 3,Change 6,authorizing operation at steady state power levels up to max of 190 MWt.Safety evaluation end DOAN,R L. Atomic Energy Commission, 65/12/02, HILL,H Northern States Power Co 2pp 30863
- -8506120395 Amend 3, Change 6, authorizing operation at steady state power levels to educizuses America, chiange caunionaing operation at steady state power to max of 190 MWt DOAN,R.L. Atomic Energy Commission 65/12/02 1p. 30883.025-30883 025
- ~8506120396 Safety evaluation supporting Amend 3, Change 6 to License DPR 11,80-thorizing operation at steady-state power levels up to max of 190 MWI BOYD, R.S. Atomic Energy Commission, 65/09/29, 10pp 30883,026-30883 035
- -8506120398 Informs of Change 7 to License DPR-11, permitting continued operation of reactor at power levels up to 1 MWt w/containment teak rate not to exceed 0.2% per day at test pressure of 78 psig DOAN,R.L. Atomic Energy Commission. 65/12/20 MCELROY,D.F. Northorn States Power Co. 2pp. 30883.036-30863:037
- --8508120399 Safety evaluation supporting Change 7 to License DPR-11, authorizing continued operation of reactor at power levels up to 1 MWt w/containment leak rate not to exceed 0.2% per day at lest pressure of 78 psig, BOYD,R.S. Atomic Energy Commission, 65/12/20 2pp 30883-038-3088-039
- --8506120401 Informs of Change 10 to License DPR-11, changing min sensitivity of informediate range channels from 10(-8) amps/ 75 kW to 5 X 10(-11) amps/200 kW,dx to problems achieving required sensitivity during low power operation. DOAN,R.L. Atomic Energy Commission 66/04/28. MCELROY,D.F. Northern States Power Co. 2pp. 30883.040-30883 041.
- ~8506120402 Safety evaluation supporting Change 10 to License DPR-11, changed min sensitivity of intermediate range channels from 10(-9) amps/75 kW to 5 X 10(11) amps/20 kW. BOYD,R.S. Atomic Energy Commission 68/04/28, 2pp, 30883-042 30883-043.
- -8506120403 Informs of Change 8 to License DPR 11,allowing reactor startup w/mxn startup channel neutron count rate of 1/3 counts per second under certain conditions BOYD,R.S. Atomic Energy Commission 68/04/29, MCELROY,D.F. Northern States Power Co. 3pp. 30883,044-30883 046.
- --8506120406 Safety evaluation supporting Channel 8 to License DPR 11, allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions.
 BOYD,R S. Atomic Energy Commission, 66/04/29 4pp 30883 047-30863 050
- -8506120407 Informs of Change 11 to License DPR-11,permitting reactor cooling rates in excess of 200 F/hr during initial reactor tests when reactor superheater drained DOAN,R.L. Atomic Energy Commission 66/05/10. MCELROY,D.F. Northern States Power Co. 3pp. 30883;051-30883,053
- -8506120410 Informs of Change 9 to License DPR-11, allowing increase in ramp reactivity addition rates under certain operating conditions, changing shutdown margin vertication procedures & permitting other minor mode to reactor facility, DOAN, H.L. Atomic Energy Commission. 68/05/11. MCELROY, D.F. Northern States Power Co. 4pp. 30883:054-30883 057.
- -8506120411 Safety evaluation supporting Change 9 to License DPR-11, allowing recease in ramp reactivity addition rates under certain operating conditions & changing shutdown margin verification procedures BOYD,R.S. Atomic Energy Commission, 66/05/11, 6pp. 30883,058-30883;083.

- --8506120415 Informs of Change 12 to License DPR-11, permitting reactor cooling rates in excess of 200 F/hr during power escalation program up to full power & use of reactor noise analysis technique in lieu of rod oscillator technique MORRIS, PA Atomic Energy Commission 66/09/27 MCELROY, D.F. Northern States Power Co. 2pp. 30883 084-30883 085
- --8506120419 Safety evaluation supporting Change 12 to License DPR-11, permitting reactor cooling rates in excess of 200 F/hr during power escalation program up to full power.
 BOYD,RS Atomic Energy Commission 66/09/27 4pp 30883 066 30883 069
- --8506120435 Informs of Change 13 to License DPR-11,authorizing detailion of separate requirements on max boiler power fraction & min recirculation flow for given total reactor power & incorporating min allowable burnout ratio requirement MORRIS,P A Atomic Energy Commission 67/05/26. ENGELS,R H. Northern States Power Co 2pp. 30883 070-30883-071
- --8506120441 Safety evaluation supporting Change 13 to License DPR-11, authorizing detailion of separate requirements on max boiler power fraction & min recirculation flow for given total reactor power SKOVHOLT,DJ Atomic Energy Commission 67/05/26 3pp 30883 072-30883 074
- --8506120445 Informs of Change 15 to License DPR-11,permitting storage of new Core II boyler & superheater fuel etements in new fuel storage vault MORRIS,P A. Atomic Energy Commission 67/08/09 MCELROY,D F Northern States Power Co 2pp 30863 075-30883 076
- --8506120449 Safety evaluation supporting Change 15 to License DPR-11, permitting storage of new Core II boiler & superheater fuel elements in new fuel storage vault SKOVHOLT,D J. Atomic Energy Commission 67/08/09 3pp 30883 077-30883 079
- --8506120454 Informs of Change 16 to License DPR-11, authorizing removal of fuel from reactor & placement in fuel storage pool & postponement of next Class A containment leak rate test until just prior to fuel reloading.

 MORRISP A. Atomic Energy Commission, 68/08/12 MAYER, LO Northern States Power Co 1p 30883 080-30883 080
- --8506120460 Informs of Change 17 to License DPR-11,authorizing installation of fossifueled boilers to supply steam to turbine & removal of off-gas holdup tanks from plant & storage on present site.
 MCRRIS,P.A. Atomic Energy Commission 68/10/02 MAYER,L.O. Northern States Power Co 2pp 30883 081-30883 082
- --8506120465 Informs of Change 17 to Licanse DPR-11,cutting & rerouting main steam line & feedwater line,isolating feedwater heater, replacing another feedwater heater w/deaerating heater & installing new feedwater line MORRIS,P A. Atomic Energy Commission 68/12/17 MAYER,L.O. Northern States Power Co 2pp 30883 083-30883.084.
- --8506120469 Forwards Amend 4 to License DPR-11, amending license in entirety MORRIS,P A Atomic Energy Commission 69/05/14 MAYER, L.O Northern States Power Co. 2pp 30883 085-30883.086.
- --8508120473 Amend 4 to License DPR-11,amending license in entirety MORRIS,P.A. Atomic Energy Commission. 69/05/14 -5pp 30883 087-30883 091
- --8505120481 "Mobile Liquid Vol Reduction & Solidification Svcs," presented at EPRI 840919-21 radwaste seminar in Chicago,il.
 ' Chem-Nuclear Systems, Inc. 84/09/21, 12pp 30883:094-30883 107.
- 8506120272 Partial response to FOIA request for documents re transportation of radio active mails Forwards documents listed in App A & NUREGs listed in App B.NUREGs also in PDR FOIA 84-921 may contain relevant documents FELTONJM, Division of Rules and Records 85/02/01, DOUGHERTY, J B Dougher ty, J.B. 4pp 30871 060-30871:132
- --8506120284 Discusses joint study (NUREG-0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergancy Response to Transportation Accidents" DOT should concur w/recommendations in rept. NUSSBAUMER,DA Assistant Director for Material Safety & Licensing, 80/02/04 SANTMAN,L D Transportation, Dept of 3pp 30871.066-30871.068.
- **-8506120290 Requests response to comments re joint study (NUREG 0536), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents" NUSSBAUMER,D.A. Assistant Director for Material Safety & Licensing, 80/03/25 SANTMAN,L.D. Transportation, Dept. of. 1p. 30871.069-30871.069.
- --8506120298 Notifies that due to limitation of foreign travel funds only one person will be attending IAEA Standing Advisory Group on Safe Transport of Radioactive Matis 811019-22 meeting in Vienna, Austria.

 DAVIS.J.G. Office of Nuclear Material Safety & Safeguards, Director. 81/04/21. SANTMAN,L.D Transportation, Dept of. 1p. 30871 070 30871 098.
- --8606120304 Forwards draft Commission paper re proposed amend to current requirements for protection of spent fuel shipments.Comments requested.W/o encl. CUNNINGHAM.R.E. Office of Nuclear Material Safety & Safeguards,Director 82/10/04, SANTMANI,L.D. Transportation, Dept. of. 1p 30871 099-30871,098
- --8506120312 Responds to 820813 itr re NRC participation in continuing process of re vising IAEA transport regulations.NRC & DOT should review joint transportation re sponsibilities & work to coordinate IAEA activities more closely. DIRCKSWJ Office of the Executive Director for Operations. 82/10/13. SANTMAN,L.D. Transportation, Dept. of 2pp. 30871·100-30871·101.
- --8506120320 Forwards summary of radiopharm shipments lost in transit during Feb 1981 Jan 1983 Requests suggestions re what might be done to minimize occurrences.

 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 83/01/09 SANTMAN,L.D. Transportation, Dept. of 3pp. 30871:102-30871.104.
- --9506120329 Comments on criteria used for establishing max quantities of radioactive matts which may be transported in Type A packages,DOT should consider whether comments have merit & whether criteria need to be appropriately modified CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 83/04/04. SANTMAN,L.D. Transportation, Dept of, 1p 30871:105-30871.105

- --8506120334 Forwards author 830109 lir to DOT & DOT reply re security of radioactive mall in transit, in response to 830430 memo W/o encl CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 83/05/09 MARTIN,TT Division of Engineering & Technical Programs 1p. 30871:106-30871 108
- --8508120341 Ack receipt of 830802 Itr w/encl rept on recent inquiry into finding of two Mo 99/Tc 99m generators in public place this helpful in continuing discussion w/DOT on problems re-security of radioactive mall in transit CUNNINGHAM, B Division of Fuel Cycle & Material Safety 83/08/16 MARTIN, T T Division of Engineering & Technical Programs 1p 30871 107-30871 109
- --8506120348 Ack receipt of 840308 itr re Rawl efforts in getting SAGSTRAM to adopt NRC recommendations CUNNINGHAM, RE Division of Fuel Cycle & Material Safety, 84/03/13 SANTMAN,L D Transportation, Dept of 10pp 30871 110-30871 119
- --8506120377 Comments on IAEA TECDOC-262, "Emergency Response Planning for Transport Accidents involving Radioactive Matt," in response to 840417 request Document would better serve purpose if written in more objective fashion CUNNINGHAM,R.E Division of Fuel Cycle & Material Safety 84/06/08 SANTMAN,L D Transportation, Dept of 5pp. 30871:120-30871
- --8508120405 Discusses Federal Railroad Administration request for NRC participation instructing proposed R&D effort, "Safety Determination for Spent Fuel Nuclear Fuel Casks Transported by Rail" CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 84/07/24 KRICK,R L Transportation, Dept of 2pp 30871 125 30871 126
- ~8508120413 Ack receipt of recent itr re engineering assessment & possible testing of spent fuel shipping casks NRC welcomes opportunity to participate in activities through periodic meetings or by establishing ad hoc committees CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 84/09/10 KRICK,R t. Transportation, Dept of. 1p 30871.127-30871.127.
- --8506120417 Comments on "Schedules of Requirements for Transport of Specified Types of Radioactive Matt Consignments" No fundamental problems w/schedules found although document in need of editing.

 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 84/11/05 SANTMAN,L D Transportation, Dept of 5pp 30871 128-30871.132.
- 8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents. Documents also available in PDR FELTON, J M Division of Rules and Records 85/02/01 DEVINE,T. Government Accountability Project 6pp. 30881 037-30882 247
- --8406210040 Forwards responses to H Myors 840410 questions re audit of mgt & quality practices employed in early const phase. Responses to be included in Chairman briefing book for 840614 Udail hearings DIRCKS,W.J. Office of the Executive Director for Operations 84/06/12, KAMMERER,C Office of Congressional Affairs, 13pp. 30882;248-30892 264
- --8406210045 Requests IE staff w/QA expertise respond to Congressman Udall 840523 if re Nuclear Svcs Corp audit & related questions re facility PALADINO,N J. Commissioners 84/06701 DIRCKS,W J. Office of the Executive Di rector for Operations. 1p. 30881 063-30881 172
- --8406210050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diable Canyon, particularly Nuclear Svcs Corp audit UDALL,M K. House of Rep. Interior & Insular Affairs, 84/05/23 PALLADINO,N J. Commissioners 2pp 30882-261-30882-264.
- --8506120440 Testimony of HR Denton before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/06/14 8pp 30881-043-30881 050
- --8506120444 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. PALLADINO,N.J. Commissioners, 84/06/14 10pp, 30881.051-30881.062.
- --8506120455 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840124 re plant licensing concerns. PALLADINO,NJ Commissioners 84/01/24, 11pp 30881-173-30881.211.
- --8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 decision,NRC guidelines for resolving allegations & implementation of safety margins. Roy in lieu of encl 840521 draft. PALLADINO,NJ Commissioners CR-84 43 84/06/13 GILINSKY, ROBERTS, AS-SELSTINE Commissioners. 6pp 30881 212 30881 348.
- --8506120471 Identifies into re plant licensing action per 840612 briefing.Major issues still under review are piping & supports,resolution of certain allegations & seismic design basis revalidation program plan S Trubatch memo encl. ZERBE,J,E, Office of Policy Evaluations, 84/06/13 PALLADINO, GILINSKY, ROBERTS Commissioners. 5pp. 30881:349-30881,353.
- --8506120478 Presents overview of remaining actions & licensing milestones re full power OL, including ASLB decision, low power adjudication, IDVP review, allegations of design & const deficiencies & listed adjudicatory frems TRUBATCH, SL. NRC No Detailed Affiliation Given. 84/06/13. NRC No Detailed Affiliation Given. 5pp. 30881:354-30882:114.
- --8506120490 Provides schedule for warmup re Udall committee hearing. Subjs to be discussed include legal issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl. PALLADINO, N.J. Commissioners. 84/06/11. Commissioners 6pp. 30882,115-3082,120.
- --8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp audit of Pullman Kellogg piping work at plant in 1977 Late Jul suggested to meet for Informal discussion.

 NAYMARK,S. Quadrex Corp. 84/05/31. PALLADINO,N.J. Commissioners, 1p. 30882:121-30882.125.

- ~8506120505 Discusses const of GE nuclear training ctr in State of IL. Ctr will utilize Dresden it reactor plant simulator to train customer operating staffs Requirements listed re-proposed policy on qualifications for operator license exams MORRIS,F A Atomic Energy Commission 67711/22 PRICE,HL Atomic Energy Commission 2pp 30882 126 30862 129
- --8506120509 Addresses concern expressed by ACRS member on 840417 re lack of experience among operators of future plants ACRS should address concern & advise Commission on steps to remedy situation PALLADINO,N J Commissioners 84/04/19 EBERSOLE,J ACRS Advisory Committee on Reactor Safeguards 1p 30862 130-30882 178
- -8506120514 Requests that Commissioner responses to ACRS 840409 rept re design control measures at facility be directed to Ofc of Secretary by 840613 Palladino response also submitted ASSELSTINE, J.K. Commissioners 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners 1p 30882 179-30882 247
- --8506120525 Forwards draft Palladino testimony to be presented before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing con cerns KAMMERER,C Office of Congressional Affairs 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30882 265-30882 270
- 8508130039 FOIA request for all documents re NRC procedure for detection & control of alcohol & illegal drug use by all persons engaged in actual bidg or const of nuclear reactors or facilities
 HEATH,S J Washington Legal Foundation 84/10/23 FELTON,J NRC No Detailed Affiliation Given 1p 30937 046 30937,046
- 8506130045 Partial response to FOIA request for all documents to NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Paules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30944/215
- --8203120186 Comments on proposed rule & draft reg guide on filness for duty for personnel w/unescorted access to vital &/or protected areas Reg guide 100 specific in some areas & too general in others
 THORNBURGH D Director's Office of Inspection and Enforcement 82/01/11.
 MERSCHOFF,E W Human Engineering Section 1p 30941082 30941082
- --8205100292 Submits questions to be addressed when considering deletion of require ments for psychological assessment from draft access authorization rule PRELL_JA Safequards Branch 82/04/29 GOLLER,KR Division of Facility Oper-ations 2pp 30941.063 30941-064
- --8207220682 Requests end final regulation re emergency preparedness published in FR W/o encl GOLLERIK R Division of Facility Operations 82/07/02 FELTON, J M Division of Rules and Records 1p 30941 065 30941 065
- --8208080296 Requests Implementation of Commission action re 820624 approval of publication of FR notice re proposed regulations on fitness for duty of aucteur power plant personnel Comment period of 60 days requested GOLLER, K P Division of Facility Operations 82/07/26 FELTON,J M. Division of Rules and Records 1p, 30941 066-30941 066
- --9208130207 Comments on Comm Ed 820507 policy & program re drug abuse Policy could use some minor rewriting,alcohol program should be included & EAP should be handled differently COBB,LI Division of Fuel Facilities, Meterials & Saleguards (Pro 830103) 82/05/17. SNIEZEK,JH Director's Office, Office of Inspection and Enforcement 2pp. 30937 339 30937:340
- -8211080647 Confirms 620922 discussion re revised OMB clearance package for pro-posed rule 10CFR5054, "Personne! W/Unescorted Access to Protected Areas Filness for Duty." Supporting statement & documentation for request has been

revised
CAMERON,FX Office of Nuclear Regulatory Research, Director, 82/10/15.
SCHWINK,W Regional Operations & Generic Requirements, 1p 30942 008

- --8212010351 Ack receipt of 621011 ltr re proposed fitness for duty amend to 100FR50 Proposed rule requiring procedures ensuring personnel fitness for duty encl.W/o encl. W/o encl. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 82/11/16 MINOGUE, R B Office of Nuclear Regulatory Research, Director 82/11/16 RUHLMAN, W A. Theophilus, Inc. 1p 30941:211-30941:211
- -8301110685 Forwards FR notice re Commission proposed rulemaking requiring fitness for duty for personnel w/unescorted access to protected areas per 830105 request for into on alcohol & drug abuse work in nuclear Industry, W/o enci RYAN,T.G Human Factors & Safeguards Branch, 83/01/06, JUGGERT,S Affiliation Not Assigned 1p. 30941 067-30941 067
- --8301240166 Forwards draft lift to be used to transmit site specific into in 821028 rept of inquiry re alleged onsite drug use. LIEBERMANJ, Regional Operations & Enforcement Division 82/12/27 DEYOUNG,R Director's Office, Office of inspection and Enforcement 2pp. 30938/189-30938 190.
- --8301310077 Requests review & comments by 830207 of final rulemaking re fitness for duty for personnel w/unescorted access to protected areas Assurance should be pro-vided that persons w/unescorted access not under influence of alcohol or drugs GOLLER,KR, Division of Facility Operations 83/01/20 THOMPSON,H Division of Human Factors Safety, EISENHUT,T.D. Division of Licensing, SPEIS,T Division of Safety Technology, 46pp, 30941;164-30941,209
- -8303040304 Requests meeting to discuss EEI & INPO efforts re industry concerns about filters for duly
 DIRCKS,W.J. Office of the Executive Director for Operations 83/02/15 BEHNKE,C.D
 Edison Electric Institute, 3pp 30942.091-30942 093.
- --8303310183 Requests review of enci final rule 10CFR50 re fitness for duty of person nel w/unescorted access to protected areas of nuclear power plants GOLLER, R Division of Fecility Operations 83/03/2/1 DENTON,H.R. Office of Nu clear Reactor Regulation, Director. DEYOUNG,R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM,G. Office of the Executive Legal Director, 82pp. 30937;159 30937.219

- --8305240305 Comments on final rule re fitness for duty for personnel w/ unescorled access to protected areas of nuclear power plants per 830321 request Concurrence will not be given until listed concerns resolved OLMSTEAD,W J. Regulations Division 83/04/05 GOLLER,K.R. Division of Facility Operations 2pp 30938 191-30938 258
- --8308290045 Forwards draft Commission paper requesting 10CFR50 amends requiring development & implementation of written procedures re fitness for duty of personnel w/sscorted access to profected areas, for review MINOGUE,RB. Office of Nuclear Regulatory Research, Director 83/06/06 STELLO,V Regional Operations & Generic Requirements 1p 30937 221-30937 221
- -8308290050 Comments on proposed final rule re filness for duty of personnel w/unescoried access to protected areas of nuclear plants insufficient evidence specific to nuclear plants cited Guidelines unenforceable CLMSTEAD,W.J. Regulations Division 83/05/25 GOLLER,K.R. Division of Facity Operations 2pp 30941 252-30941 253
- --8306290072 Forwards, for consideration, draft Commission paper re proposed final rule on fitness for duty of personnel w/ unescorted access to protected areas OELD does not concur in rule since insufficient evidence cited MINCGUER 8 Office of Nuclear Regulatory Research, Director 83/08/08 DIRCKSWJ Office of the Executive Director for Operations 1p. 30937.220
- --8306290291 Forwards Commission paper on amends to 10CFR50 re filness for duty Concurrence requested. W/o encl MiNOGUE,R.B Office of Nuclear Regulatory Research, Director 83/08/13 STELLO,V Committee to Review Generic Requirements 4pp 30938 270-30938 273
- -8307080307 Forwards Commission paper on final rule, "Fitness for Duty for Personne W/Unascorted Access to Protected Areas," for consideration Rule not applicable to NRC personnnel W/o encl MINOGUE, B D Office of Nuclear Regulatory Research, Director. 83/06/13 DIRCKS,WJ Office of the Executive Director for Operations 1p. 30942 002 30942 007
- -8307130413 "Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants"

 ' American Nuclear Society, 83/04/29 11pp Available at Standards-Setting Organizations 30937 222-30937
- --8308240477 Summarizes ACRS 280th meeting on 830804-06 re review of propose rule requiring on-shift engineering expertise. Proposed rule does not address all essential issues no engineering expertise.

 RAYJJ. ACRS Advisory Committee on Reactor Safeguards 83/08/09

 PALLADINO,N J. Commissioners 2pp 30938-274-30938-275
- -8309280572 Forwards EEI guidelines for responding to proposed final fitness for dut-rule,per 830809 request W/o encl. GOLLER,K.R. Division of Facility Operations, 83/09/15, RAY,J.J. ACRS Advisor Committee on Reactor Safeguards 1p. 30942,001 30942 001
- -8310200365 Ack receipt of "EEf Guide to Effective Drug & Alcohol Policy Development," encl in 830906 fir Detailed review will be conducted since root presents guide lines for assisting licensees in responding to fitness for duty regulation MINOGUER, B. Office of Nuclear Regulatory Research, Director, 83/09/27 BEHNKE, CD Edison Electric Institute 1p 30941/363-30941 383
- --8311140509 Responds to 830718 memo re leedback & closure on CRGI reviews.Documentation required by minutes of CRGR Meetings 41-47 requested b 831121.
 STELLO,V Regional Operations & Generic Requirements, 83/11/07 DENTON.HF Office of Nuclear Reactor Regulation, Director DEYOUNG.R C Director's Office of Inspection and Enforcement. MINOGUE,R B, Office of Nuclear Regulator Research, Director 3pp. 30941-212-30941.214
- ~8312190318 Summarizes recommendations on NRC action re CRGR recommendations on proposed rule 10CFR50.64, "Fitness for Duty Rule" Final package reviewe at 830729 CRGR Meeting 41 amending 10CFR50.64, MINOGUE, R.B. Office of Nuclear Regulatory Research, Director, 83/11/3(STELLO, V. Regional Operations & Generic Requirements 2pp. 30938.267-30938.267
- --8405170418 Submits observations in response to points raised in 830809 ftr re-fitness for duty rule for review & comments Rule does not contain provision for collecting a cohol & drug incident info DIRCKS,W.J. Office of the Executive Director for Operations, 84/04/2 EBERSOLE,J.C. ACRS Advisory Committee on Reactor Safeguards 5pt 30840;150-30840;150.
- -8407020526 Forwards draft recommendations to EDO re whether & how to continu w/fitness for duty ongoing rulemaking,for consideration.Memorandum constitutes at thors concurrence in draft recommendations W/o encl BERNERO,R.M. Division of Risk Analysis & Operations (post 840429), 84/06/1-GRACE,J.N. Division of QA, Safeguards & Insp. Programs (830103-850212), 1/30940-145-30940.149
- --8407200261 Concurs w/draft recommendations to EDO re proceeding w/rulomaks concerning fitness for duty at nuclear power plants NUREG-0903 should not be use as guidance. Guide describing acceptable program should be issued GRACE_JN. Division of QA, Safeguards & Insp Programs (830103-850212), 84/0.09 BERNERO,R.M. Division of Risk Analysis & Operations (post 840429) 29 30940;143-30940.144.
- --8408140044 Ack receipt of 840712 & 25 lirs re proposed rulemaking for training qualifications (SECY-84-76A). Generic Ltr 84-14 will be explained during 840% meeting, where rulemaking will be addressed for final time DIRCKS,W.J. Office of the Executive Director for Operations, GL 84-14, 84/08/0 MILLER,J.H. Georgia Power Co. 1p. 30939:165-30939:165.
- ~8408150532 Discusses fitness for duty rule requiring reactor licensees to give imme ate access to vital plant areas to NRC & other govt employees even if unlit i duty. Draft alternate requires plant mgt decision & NRC notification. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge 84/08/03, DEYOUNG, R.C. Dwe tor's Office, Office of Inspection and Enforcement 6pp, 30939,159 30939;164.

- --8409170025 SECY-84-348 Submits results of recent staff meetings w/NUMARC Steering Committee & requests direction re litness for duty rule Rule should be promulgated & detailed guidelines & acceptance criteria developed DIRCKS,WJ Office of the Executive Director for Operations 84/09/04 4pp 30941 265-30941 268
- 8508130048 Requests that be initiated within Ofc of Stds Development to evaluate alcohol restrictions in use by other agencies & propose similar restrictions for incorporation into NRC regulations
 DENTON,H R Office of Nuclear Reactor Regulation, Director 80/12/19 SMITH,R G Office of Standards Development, Director 1p 30940 281-30940 281,
- --8508130050 Forwards repts of 830321 discussions w/utils re drug & alcohol program & policy at facility Final meetings will be conducted during wk of 830418 CHECK,P.S. Region 4, Office of Director 83/04/13, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30941 282 30941 282
- --8506130052 Discussion w/util on 830321 re facility drug & atcohol program & policy. BANGART,R L , CHECK,P S Region 4, Olfice of Director 83/03/21 3pp 30941 283-30941,285
- --8506130054 Forwards repts of discussions w/util on drug & alcohol abuse at facility.per Temporary Instruction 2596/1 CHECK.P S Region 4, Offlice of Director 83/04/28 DEYOUNG.R C Director's Office, Office of Inspection and Enforcement 1p 30941-286-30941 286
- -- 8506130056 Advises that draft "Corporate Evaluation Criteria, Fitness for Duty" & "Performance Objectives & Criteria for Plant Evaluations," per 830602 ftr, provide reasona ble outline of overall program for conducting INPO evaluations MINOCUE, RB Office of Nuclear Regulatory Research, Director 83/07/12 WILKINSON, E.P Institute of Nuclear Power Operations 7pp 30940 282-30940 288
- --8506130057 Forwards final rule on fitness for duty for personnel w/access to vital areas which will become effective 30 days after FR publication.per SECY 83-339 & SECY-83 339A WJ Dircks draft memos to Palladino encl
 BERNERO,R M Division of Risk Analysis & Operations (post 840429) 84/08/01 FELTON,J M Division of Rutes and Records 69pp 30940 014-30940 082.
- --8506130059 Discussion w/util re-drug & alcohol problems & policy at facility
 MADSEN,G. L., CHECK,P.S. Region 4, Office of Director 83/04/26 3pp 30941 28730941 288
- --8506130062 Advises that OELD should reconcur w/fitness for duty rule due to changes providing for prompt, escorted access for NRC employees declared unfit for duty OELD interpretation of vital area part of rule would be useful PIOSS,DF Office of Nuclear Regulatory Research, Director. 84/02/27 CUNNINGHAM,G Office of the Executive Legal Director. 1p 30940 289 30940,289
- --8506130066 Forwards rept of 830421 discussion w/util re drug & alcohol abuse at facility.per Temporary Instruction 2596/1 CHECK/PS Region 4, Office of Director 63/05/05 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement. 1p 30941 290-30941 290.
- --8506130067 Forwards "Supervisor Guide to Employee Assistance Program" & "Health & Safety Info on Alcohol & Drug Abuse," per commitment made at 840222 hearing HOBSON,C M. Georgia Power Co 84/06/29 ASSELSTINE,J.K. Commissioners 1p 30940 983-30940-083.
- --8506130070 Forwards 830428 final fitness for duty rule package in response to NRC ofc comments & RES director guidance Fact sheel on rule prepared for EDO by Dw of Facility Operations, RES & author also encl.

 RYAN,T G. Human Factors & Safeguards Branch. 83/04/28 BENEDICT,R Office of Nuclear Reactor Regulation, Director DORIAN,T. Office of the Executive Legal Director, CAWLEY,J. Division of Rules and Records. 60pp 30940 290-30940 349
- --8506130073 "Supervisor Guide to Employee Assistance Program," Georgia Power Co. 84/06/29, 6pp 30940.084-30940 110
- --8506130075 Forwards rept 830421 discussion w/util re licensee drug & alcohol program.

 DICKERSON,M W Region 4, Office of Director, 83/04/28, CHECK,P.S Region 4, Office of Director, 1p 30941;291-30941;291.
- --8506130078 "Health & Safety Info on Alcohol & Drug Abuse "
 Georgia Power Co. 84/06/29, 22pp 30840:111-30940:111.
- --8596130080 Discussion w/util on 830421 re facility drug & alcohol program & policy.
 DICKERSON,M.W. Region 4, Office of Director. 83/04/21. 3pp 30941:292-30941.294
- -8508130081 Forwards 830512 final rule on filness for duty for personnel w/unescorled access to protected area of nuclear power plants.Concurrence &/or comments requested by 830523.
 GOLLER, K R Division of Facility Operations. 83/05/12 DENTON,H, Office of Nuclear Reactor Regulation, Director, DEYOUNG,R Director's Office of Inspection and Enforcement. CUNNINGHAM,G. Office of the Executive Legal Director 58pp. 30940 350-30841:045.
- --8506130083 Forwards rept of 830309 discussion w/util re drug & alcohol abuse at facility.per Temporary Instruction 2596/1 CHECK.P.S. Region 4, Office of Director 83/05/10, DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement. 1p. 30941:295-30941.295.
- --9506130087 Discusses Commission paper notation re requirements under Paperwork Reduction Act Rulemaking papers containing application, recordkeeping or reporting requirement must note that rule submitted or will be to OMB for review. REHM,T A. Office of the Executive Director for Operations 81/04/29 Office of Nuclear Reactor Regulation, Director. 1p. 30941:046-30941:046.
- --9506130088 Summary of CRGR Meeting 41 on 830706 re final rulemaking package concerning fitness for duty for personnel w/ unescorted access to protected areas.List of attendees & marked-up linat rule 10CFR50 encl STELLOV, Regional Operations & Generic Requirements 83/07/28, DIRCKS,W.J. Office of the Executive Director for Operations. 19pp. 30940.112-30940·130.
- --8506130089 Forwards rept of 830309 discussion w/util re drug & alcohol program. GAGLIARDO.J.E. Region 4, Office of Director 83/05/06. CHECK,P.S. Region 4, Office of Director, 1p 30941:296-30941:296.

- --8506130092 Discussion w/ulil on 830309 re facility drug & atcohol program & policy. GAGILARDO, J.E., COLLINS, J.T. Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941 297-30941 299
- --8506130096 Discusses development of expedited procedures for routing documents ref in FR notices to reach PDR in time to coincide w/publication of notice Procedures meant to augment existing sys Related into encil
 REHM,T. Office of the Executive Director for Operations 84/05/03 Office of the Executive Director for Operations 7pp 30940 131-30940 137
- --8506130100 Forwards marked up Commission paper re final proposed fitness for duty rule per 831212 request Rule should apply to escorted as well as unescorted person net at plants & vital rather than protected areas Related into ento MINOGUE,R 8 Office of Nuclear Regulatory Research, Director 84/01/23 DIRCKS,W J Office of the Executive Director for Operations 27pp 30941 300-30941 326
- --8506130102 Suggests that div directors attend 811124 meeting in Bethesda,MD to discuss unresolved issues of proposed rulemaking re restrictions on consumption of all coholic beverages & use of drugs by nuclear power plant operators DEYOUNG,R C Director's Office, Office of inspection and Enforcement 81/11/18 DENTON,H R Office of Nuclear Reactor Regulation, Director SHAPAR,H K Office of the Executive Legal Director STELLO,V Regional Operations & Generic Requirements 1p. 30941 047-30941 047.
- --8506130105 Proposes that Commission rule on litness for duty be held in abeyance for approx 2 yrs provided that industry effort to develop addl procedures & acceptance criteria proceed on schedule acceptable to NRC ROBERTS,T M Commissioners 84/09/11 PALLADINO, ASSELSTINE, BERNTHAL Commissioners 2pp 30940.138 30940 139
- --8506130109 Disagrees that proposed rulemaking re-restrictions on consumption of alcoholic beverages & use of drugs by nuclear power plant operators best approach to issue, in response to 810626 request for comments SNIEZEK, J.H. Division of Resident & Regional Reactor Inspection 81/07/15. BRYAN,S E Program Development Branch 6pp 30941:048-30941.053
- --8508130114 Forwards partial FR notice re Commission review of revised fitness for duty rule issue re overhead costs for contractors who set up drug & alcohot rehabilitation programs recommended for discussion FELTON,J M Division of Rules and Records 84/03/27 RYAN,T G Office of Nuclear Regulatory Research, Director 13pp 30941:327-30941 339.
- --8508130118 Notifies of status of fitness for duty rule Package approved by Div of Rules & Records Package delayed pending OMB clearance, EDO changes & 840822 meeting w/INPO/Nuclear Utils Mgt & Human Resources Committee, RYAN, T. NRC No Detailed Affiliation Given 84/08/03 OVERBEY, C. NRC No Detailed Affiliation Given 84/08/03 OVERBEY, C. NRC No Detailed Affiliation Given. 2pp. 30940-140-30940:141.
- --8508130121 Comments on proposed rulemaking re alcohol & drug use by nuclear power plant operators,per 810628 request Definition of under influence problem implementation & enforceability of rule will be difficult MADSEN,GL. Reactor Projects Branch, 81/07/13, BRYAN,SE Program Development Branch 4pp, 30941,054 30941:057
- --8506130124 Confirms Warnick 820305 telcon re-drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be provided DAVIS,A.B. Region 3, Office of Oirector 82/03/09. FONES,G C Justice, Dept. of, Attorney General, Office of 1p 30940 142-30940:142.
- --8506130125 Supports efforts to make progress in operator fitness re proposed rulemaking on alcohol & drug by nuclear power plant operators Comments which should be addressed before proposed rulemaking presented to Commission discussed O'REILLYJ P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/14. BRYAN,SE Program Development Branch 4pp. 30841:058-30841:061.
- --8506130127 Forwards marked-up draft Commission paper re proposed rule on requiring titness for duty for personnel w/unescorted, access to protected areas Proposed rule too vague Proposed rule encl., CAWLEY,J T Division of Rules and Records, 82/03/17 MERSCHOFF,EW Office of Nuclear Regulatory Research, Director. 54pp. 30937:102-30937.155
- --8506130129 Forwards into re proposed rule on fitness for duty.

 CUMMING,J J. Office of Inspector & Auditor, 82/02/11, NRC No Detailed Affiliation Given, 1p 30937,156-30937,156.
- --8508130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, take mandatory psychological screening tests for employment at nuclear power plant.

 PANETTALE House of Rep. 82/03/29 PALLADINO, N. Commissioners 1p 30937 157-30937, 157
- -8506130136 Forwards 10CFR50, "Personnel W/Unescorted Access to Protection Areas Fitness for Duty," per Regulatory Flexibility Ack Section 605(b) FR publication of rule will be in next few days W/o enci FELTONJ, M Division of Rules and Records 82/07/27 THOMPSON,D Small Busi ness Administration 1p. 30942 076-30942 076.
- -9506130137 Forwards draft final operator fitness for duly rule package for review.Package being distributed for Human Factors Branch & Div of Facility Operations review prior to final drafting.Comments requested by 821206 W/o encl RYAN,T.G. Human Engineering Section, 82/11/29, NRC - No Detailed Affiliation Given 1p. 30942 077-30942 077.
- --8506130139 Requests NUREG-0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse" REICHERT.P.T. Catalytic, Inc. (subs. of Air Products & Chemicals, Inc.) 83/01/11. MERSCHOFF,EW Office of Nuclear Regulatory Research, Director 1p. 30942:078-30942.076
- --8506130141 Notifies of Inability to attend conference, per end Invitation. Author will participate in conference by preparing paper to be presented by staff member. Wo encl RYAN, T. NRC No Detailed Affiliation Given. 83/04/20, NRC No Detailed Affiliation Given. 1p. 30937;233-30937;233

- ••8506130142 Requests info re documents responsive to M Philips FOIA-62-372 request concerning need for regulation about fitness for duty CARR, J C Division of Rules and Records 62/08/16 MULLINIX,W Director's Office, Office of Inspection and Enforcement BROWN,N Office of the Secretary of the Commission MURRAY,J Office of the Executive Legal Director 1p 30940 157 30940 157
- -8506130143 Advises that draft final rule SECY-83-339A cannot be published until OMB approval has been obtained for new info collection requirements immediate at tention to matter requested SHELTON.B.J Document Management Branch 84/04/05 RYAN,T G Office of Nu clear Regulatory Research, Director 6pp 30941 340-30941 345.
- --8506130148 Forwards NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 830111 & 25 requests. Lists addresses where future requests should be forwarded. W/o end: RYAN,T & NRC - No Detailed Affiliation Given. 83/01/31. REICHERT, LASTOWKA Catalytic, Inc. (subs. of Air Products & Chemicals, Inc.). 1p. 30942-079-30942-079.
- --8506130147 Requests concurrence in end final rule on litness for duty for personnel w/unescorted access to protected areas of nuclear power plants by 830513 W/o end; GOLLER,K R. Division of Facility Operations 83/04/28 DENTON,H Office of Nuclear Reactor Regulation, Director DEYOUNG,R Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,G Office of the Executive Legal Director 1p 30937 234 30937 234
- --8506130161 Advises that encl amend to 10CFR50.54 re litness for duty rule will be reviewed by ACRS Subcommittee on Human Factors on 830803.8 ACRS on 830803.8YAN,T.G. NRC No Detailed Affiliation Given 83/07/29 OVERBEY,C. TING,P., NCREERG,J. NRC No Detailed Affiliation Given 47pp 30937 235-30937 281
- --8506130152 Requests "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," be forwarded to listed address
 LASTOWKA,M.T. Catalytic, Inc. (subs. of Air Products & Chemicals, Inc.). 83/01/25
 MERSCHOFF,E.W. Office of Nuclear Regulatory Research, Director. 2pp. 30942.080-
- --8506130153 Forwards final rulemaking re staffing at nuclear power plants & draft policy statement on shift crew qualifications for concurrence by 821210 Background into re plant staffing submitted W/o encil GOLLER, K R Division of Facility Operations 82/12/03 DENTON,H, Office of Nuclear Reactor Regulation, Director DEYOUNG,R Director's Office, Office of Inspection and Enforcement CUNNINGHAM,G Office of the Executive Legal Director 2pp 30941 068 30941 069
- --8506130154 Responds to ACRS recommendations on final proposed fitness for duty rule, amending 10CFR50 54 Const sites present no adverse effect on public health & safety due to redication releases & not included in rule W/o ACRS 930909 memo DIRCKS, W J Office of the Executive Director for Operations 83/09/21, PALLADINO Commissioners, 5pp. 30940 158-30940,162
- ~8506130157 Staff requirements memo re Commission 820624 aftirmation session in Washington,DC concerning proposed fitness for duty rulemaking Commission approved publication of proposed rule by 5 0 vote CHILK,S.J. Office of the Secretary of the Commission M9206248 82/07/08 DIRCKS,W.J. Office of the Executive Director for Operations 4pp. 30941/348-
- --8506130158 Forwards incoming memos from Commission on final proposed fitness for duly rule.Marked up draft Commission paper re-addition concerning final proposed fitness for duly rule (SECY 83 339) encl RYAN,T. Human Factors & Safeguards Branch 83/12/27 DORIAN,T Office of the Executive Legal Director. BENEDICT,R Office of Nuclear Resolor Regulation, Director ALEN,T. Office of Nuclear Material Safety & Safeguards, Director 16pp 30937 282-30937:297.
- --8506130160 Summarizes status of INPO activities in support of util industry in filmess for duty issue fNPO developed first draft of corporate criteria covering essential elements of effective litness for duty program WILKINSON,E P Institute of Nuclear Power Operations, 63/02/09, DIRCKS,W J Office of the Executive Director for Operations, 2pp, 30942/081-30942/082.
- ~8506130163 Forwards final rule concerning fitness for duty for personnel w/unescorted access to protected areas Draft fir requesting comments on final rule encl. RYANT Office of Nuclear Regulatory Research, Director. 83/01/14, NRC No Detailed Affination Given 5pp. 30941'070-30941,074
- --8506130165 Forwards interim draft Manual Chapter 0230 & App 0230, "Info Collections & Repts Mg1," for establishing internal RES controls to assure conformity w/stds for collections of Info conducted or sponsored by NRC.W/o encl. HENRY_J Office of Nuclear Regulatory Research, Director 83/10/04 Office of Nuclear Regulatory Research, Director. 3pp. 30937:288-30937.300
- --8506130169 Comments on filness for duly rule (SECY-83 339). Supports rule in principle Commission should consider rulemaking w/ proposed safeguards rulemaking on access authorization Specific comments end. ZERBEJ. E. Office of Policy Evaluations. 83/09/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 7pp. 30937:301-30937.307.
- --8506130170 Requests comments on encl final rule re triness for duty for personne? w/ unescorted access to protected areas by 830204. GOLLER,K.R. Division of Facility Operations, 83/01/14, THOMPSON,H Division of Human Factors Safety, EISENHUT,D Division of Licensing, SPEIS,T. Division of Safety Technology, 43pp 30941 075-30941;117
- ~8606130173 Requests review of encl supporting statement for proposed rule 10CFR80.54(z), "Personnel W/Unescorted Access to Protected Areas Fitness for Duty," originally submitted to Document Mgt Branch on 82019. CAMERON,F X Office of Nuclear Regulatory Research, Director 82/08/11 SCHWINK,W.S. Regional Operations & Generic Requirements. 4pp. 30942 083 30942 983.
- -8506130179 Discusses concern of V Stello & others that inclusion of NRC personnel under fitness for duty rule will bring rule into conflict w/other NRC regulations excerpt from kiness for duty rule statement of considerations enci. RYAN, NRC No Detailed Affiliation Given, 83/02/25, NRC No Detailed Affiliation Given, 83/02/25, NRC No Detailed Affiliation Given 2pp 30942,087-30842,088

- --8506130180 Ack receipt of 830927 itr indicating that "EEI Guide to Effective Orug & Alcohol Policy Development" distributed to Commission & ACRS Guide forwarded for info not review
 BEHNKE, CD Edison Electric Institute 83/10/05 MINOGUE, RB Office of Nuclear Regulatory Research, Director 1p 30937 308 30937 308
- --8506130182 Documents actions taken in response to Ross comments on Dircks Palla dino memo Rationales for actions & changes in final fitness for duty rule noted Draft Commission paper recommending affirmation of final rule encl RYAN,T NRC No Detailed Affiliation Given 83/09/30 NRC No Detailed Affiliation Given 9pp 30940.163-30940 171
- --8506130189 Forwards for concurrence by ofc directors response to ACRS recommendations on litness for duty rule per ACRS 830809 lit to Palladino RYAN, T.G. NRC No Detailed Affiliation Given 83/09/06 OVERBEY.CM NORBERG
- --8506130190 Requests that encl final filness for duty rule package be forwarded to at regional ofcs for comment Concurrence or nonconcurrence from all regional ofcs re quested RYAN,T Human Factors & Safeguards Branch 83/01/17 BLACKWOOD,E Regional Operations & Generic Requirements 46pp 30941 118-30941*163
- --8506130193 Notifies that S Flory requests dry run of 630328 meeting w/Behnke & EDO in Bethesda, MD on 830323

 * NRC No Detailed Affiliation Given 83/03/04 NRC No Detailed Affiliation Given 2pp 30942 089-30942 090
- --8506130195 Forwards operator fitness for duty valua/impact analysis & NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 820826 request W/o encis RYAN_TG Office of Nuclear Regulatory Research, Director 92/09/10 HOGANJP GA Technologies, Inc /General Atomic Co 1p 30941 356-30941 356
- --8506130196 Forwards draft WJ Direks response to ACRS 830809 recommendations on fances for duty rule, per T Rehm 831005 telcon I, Bush & J Partiow concurred w/response during,831004 meeting,T Allon of NMSS concurred by 831005 telcon RYAN,TG NRC No Detailed Affiliation Given 83/10/05 NRC No Detailed Affiliation Given 3pp, 30937 312-30937 314
- -8506130198 States concern re failure to exclude NRC employees from fitness for duty rule (SECY-83 339) Recommends development of proposal to set same goals & sids for NRC employees avoiding problem of licensee supervision Comments enci PALLADINO,N J. Commissioners 83/11/10/3 GILINSKY, ROBERTS, ASSELSTINE Commissioners 4pp. 30940:172-30940 175.
- --8506130200 Forwards Commission paper on final rule fitness for duty for personnel w/
 unescorled access to protected areas Rule does not cover NRC personnel Paper submitted to ACRS for review W/o encl.
 MINOGUE.R.B. Office of Nuclear Regulatory Research, Director B3/08/08
 DIRCKS,W.J. Office of the Executive Director for Operations 3pp 30937315
- --8506130203 Forwards briefling matls & fact sheets for use in Minogue & Dircks meet ings on fitness for duty.

 RYAN,T NRC No Detailed Affiliation Given, 83/03/22, NRC No Detailed Affiliation Given 3pp 30942 094-30942 096
- --8506130204 Requests value/impact analysis & NUREG or draft NUREG listed in FR notice of proposed rule HOGAN,J.P. GA Technologies, Inc / General Atomic Co 82/68/26 MERSCHOFF,E.W. Office of Nuclear Regulatory Rosearch, Director. 1p. 30941.357 30941.357.
- --8506130209 Advises of EEI & INPO activities re filnoss for duty of individuals w/unescorted access to protected areas of nuclear power plants.NRC may wish to defer activities in light of industry intillatives. BEHNKE, GD. Edison Electric Institute, 83/01/04 DIRCKS,W J Office of the Execulive Director for Operations 2pp. 30940-176-30840,177
- --8506130210 Forwards revised OMB justification statement for fitness for duty for per sonnel w/unescorled access to protected areas based on action items for 820909 meeting RYAN,T. NRC No Detailed Affiliation Given 82/10/08, NRC No Detailed Affiliation Given 5pp. 30941:358-30941:362.
- →8508130212 Forwards Ross 821116 response to Theophilus,inc itr on fitness for duly 1948.

 BYANT G. NBC No. Debelled Affiliation Characteristics A NDC No. 1940 T. G. NBC No. Debelled Affiliation Characteristics (1940 NDC No. 1940 NDC
- rule.
 RYAN,T G. NRC No Detailed Affiliation Given. 83/01/03 NORBERG,J A NRC No Detailed Affiliation Given. 1p 30941:210 30941.210
- --8506130216 Expresses appreciation for acceptance to speak at EEI Employee Assistance Program Task Force 830630 conference in Arlington,VA Tentative agenda for conference encl MCKINLEY,R. Polomac Electric Power Co, 89/04/15, GOLLER,K.R. Division of Facility Operations, 4pp. 30942,097-30942⁻100
- --8506130221 Forwards presentation on fitness for duty for EEI 830630 emptoyee assistance conference, mark-up copies of overheads & descriptive mails used to finalize presentation & in-coming invitation mats from EEI,W/o encl. RYAN,T. NRC - No Detailed Affiliation Given, 83/06/17 NRC - No Detailed Affination Given 1p. 30942,101-30942;101.
- -8508130224 Forwards draft transmittal notice & FR notice for implementation of finess for duty rule,per Commission 840705 memo.NRR/IE into notice prepared rather than generic itr Comments requested by 840727.
 RYAN, NRC No Detailled Affiliation Given. 84/07/19. DORIAN, T. Chice of the Executive Legal Director. CAWLEY, J. Division of Rules and Records. HENRY, J. Office of Nuclear Regulatory Research, Director. 17pp. 30940-178-30940-194.
- --8506130232 Forwards fitness for duty presentation for EEI Employee Assistance Program Task Force 830630 conference for review. Objective of Part 1 of presentation to acquaint audience w/NRC W/o enci. RYAN,T. NRC - No Detailed Affiliation Given. 83/08/14. GOLLER,K. NRC - No Detailed Affiliation Given. 1p. 30942:102-30942-102

- --8506130238 Forwards fitness for duty presentation outline & set of accompanying briefing overheads to be used as bases for presentation at tourth EEI employed As sistance Program Task Force 630630 conference W/o encis HYAN,T G NRC No Detailed Affination Given 83/05/11 GOLLER,K R NRC No Detailed Affination Given 1p 30942 103-30942 108
- --8506130243 Provides guidance list for 831213 meeting w/INPO re filness for duty rule Recommends INPO be questioned about status of activity w/EEI to establish guidelines for utils to respond to fitness for duty rule RYAN,T NRC No Detailed Affiliation Given 83/12/08 NORBERG,J NRC No De tailed Affiliation Given 19 30941 215-30941 215
- --8506130247 Advises that Div of Rules & Records will process rulemaking package for fitness for duty rule in time for 840806 SECY suspense date if informed that EDO has signed memo EDO should sign tentatively stated memo Related into encl OVERBEY, C NRC No Detailed Affiliation Given 84/07/31. REHM,T NRC No De tailed Affiliation Given 26pp, 30940 195-30940 220
- --8506130251 Requests staff submit paper re listed Commission views concerning final rule on fitness for duty Rule should apply to escorted & unescorted personnel & vital areas rather than protected areas FAA approach suggested CHILK, SJ Office of the Secretary of the Commission 83/12/12 DIRCKS,W J Office of the Executive Director for Operations 31pp 30941 216-30941 246
- --8506130255 Notifies that final proposed fitness for duly rule (SECY-83-339), changed since version of rule prepared by Div of Facility Operations Changes to rule listed GOLLER,K R Division of Facility Operations 84/03/12 MINOGUE,R B Office of Nu clear Regulatory Research, Director 3pp 30940 221-30940 229
- --8506130257 Suggests that nuclear plant operators be under same rule re consumption of alcoholic beverages as military & commercial pilots PARKER,R A Affiliation Not Assigned 80/08/28 NRC - No Detailed Affiliation Given tp 30942 109-30942 111
- --8506130261 Forwards draft analysis & resolution of public comments re proposed fitness for duty rule for comment W/o encl RYAN,T NRC - No Detailed Affiliation Given 82/11/03 MERSCHOFF,E, DURST,J, PRELL,J NRC - No Detailed Affiliation Given 1p 30942 009-30942 009
- --8506130262 Forwards chart entitled, "Controlled Substances Uses & Effects," per 320311 tolcon Chart published in brochure, "Drugs of Abuse" DAVIS.A 8 Region 3, Office of Director 82/03/12 CHAMBERS,J Chambers, JF, MD 2pp 30937 331-30937 332
- --8506130264 Forwards for review,annotated draft of final rule re fitness for duty,amending 10CFR50,2 & 50 54 Comments requested by 821110 W/o encl RYAN,T G Human Factors & Safeguards Branch 82/11/04 NRC No Detailed Affiliation Given 1p. 30942,010-30942,010
- --8506130265 Summarizes Region III & license responses to drug allegations,per 830328 request No followup action necessary Zion drug investigation will be discussed at future insps. KEPPLERJ G Region 3, Office of Director 83/04/20. DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 30941 247-30941-248
- --8506130266 Discusses quantitative & qualitative observations re drugs, per 820312 discussion. Some drugs so toxic w/such drastic effects on human behavior that their presence, even in minor quantities, automaticatly disqualify plant personnel CHAMBERS, JF Chambers, JF., MD 82/03/15 DAVIS, A.B Region 3, Office of Director 2pp 30937 333-30837-334.
- --8506130273 Responds to 820303 request for Info re drug use & impact on reactor personnel.Drugs described by category

 McDermott, R.W., MD. MCDERMOTT,R.W. Chambors, J.F., MD. 82/03/28-DAVIS,A.B. Region 3, Office of Director 3pp. 30937/335 30937 337
- --8506130274 Forwards overheads for use in presenting final fitness for duty rule to ACRS Subcommittee on Human Factors during ACRS 280th meeting on 830805, Schedule & outline for discussion at ACRS 280th meeting on 830804 06 in Washington, DC also enc!

 RYAN, T. NRC No Detailed Affiliation Given. 83/08/02. OVERBEY, C. NORBERG, J., MORRISON, W. NRC No Detailed Affiliation Given 7pp 30940.224-30940.230
- --8506130280 Requests review of In encl final rule re litiness for duty for personnel w/ unescorted access to proteoted greas of nuclear power plants.Concurrence &/or comments requested by 830523.W/o encl.
 GOLLER,K R Division of Facility Operations 83/05/13 DENTON,H Office of Nuclear Reactor Regulation, Director, DEYOUNG,R Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,G. Office of the Executive Legal Director 1p 30940 231-30940.231.
- --8506130282 Proposes controls for timely response re objective evaluation of degraded response by personnel from alcohol, drugs or fatigue Device developed to measure response time & perception RUHLMAN,W.A. NRC NO Detailed Affiliation Given. 79/08/04. O'REILLY,J P NRC NO Detailed Affiliation Given 2pp. 30942 011-30942.012
- --8506130284 Forwards summary of drug/alcohol use investigation results, in response to BS0131,0202 & 0328 memos No further action planned.
 ALLAN,J.M. Region 1, Office of Director, 83/04/29 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 39941'249 30941 251
- --8506130285 Forwards draft IE Into circular summarizing observed trend in safeguards event data base repts of drug abuse by licensee & contractor employees.Requests IE circular be issued to all operating power reactors & const licensees BURNETT, R.F. Division of Safeguards, 81/01/08, JORDAN,EL. Division of Engineering & Quality Assurance (Pre 830103), 3pp. 30940 232-30940:234.
- --8506130291 Forwards for review draft final fitness for duty rule package incorporating RES,Div of Facility Operations Safeguards Branch,NRR,IE & OELD comments Comments requested by 821206.W/o encl. RYAN,T G, Human Factors & Safeguards Branch 82/11/29 NRC No Detailed Affiliation Given 1p 30942:013-30942:013.
- --8506130293 Forwards fitness for duty final rule package for review & comment. Package transmitted from Minogue to Stello for disposition Rule will be discussed by CRBR during wk of 830718, W/o enol. RYAN,T. Office of Nuclear Regulatory Research, Director, 83/06/14 NRC No Dotailed Affiliation Given, 1p. 30940;235-30940.236.

- --8506130299 Advises that proposed rule re fitness for duty for personnel w/unescorted access to vital &/or protected areas unnecessary & duplicative of proposed 10CFR73.56, "Access Authorization Rule" ALLEN,T NRC No Detailed Affiliation Given 19.30942.014-30942.014
- --8506130300 Advises that alcohol & drug abuse survey complete Drug problem considered as isolated incidents Utils expressed opposition to regulations dealing w/drugs, alcohol or fitness for duty because of morale Summary of visits end MURLEY, T.E. Region 1, Cifice of Director, 84/01/10 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2pp. 30941 254-30941 257.
- --8506130301 Forwards final fitness for duty rule package w/fransmittal memos from Minogue to Dircks & Stello CRGR will probably discuss rule mid-Jul RYAN,T G. Human Factors & Safeguards Branch. 83/06/14. BENEDICT,R Office of Nuclear Reactor Regulation, Director DORIAN,T. Office of the Executive Legal Director ALLEN,T. Office of Nuclear Material Safety & Safeguards,Director 58pp 30942 152-30942 209
- --8506130307 Forwards,for review & comment,proposed insider sateguards rules,inctuding access authorization rule, revised search requirements & miscellaneous sateguards related amends Comments requested by 820707 GOLLER, X R Division of Facility Operations 92/05/24 DENTON,H R Office of Nuclear Reactor Regulation, Director DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement NORRY,P G Office of Administration 2pp 30942 015 30942 016
- --8506130310 Advises that encl presentation to CRGR on fitness for duty rule on 830708 will be used as basis for presentation before ACRS Subcommittee on Human Factors on 830803 Suggestions on encl requested RYAN,T.G. Human Engineering Section, 83/07/11 GOLLER,K, MORRISON,W, NORBERG,J NRC - No Detailed Affiliation Given 15pp 30940 237-30940 281.
- --8806130312 Forwards comments on Comm Ed program re drug abuse,per J Sniezek request Program should be effective if properly supported by util mgt COBB,L I Drivision of Fuel Facilities, Materials & Safeguards (Pre 830103), 82/05/18 KEPPLER,J G Region 3, Office of Director 1p 30937338-30937338
- --8806130319 Agrees that better understanding of adverse effects of stressful job situations needed Affected person most effective evaluator Description of author workshop based on book, "My Job,My Boss & Me," encl WOODS,D L David L Woods Associates 60/11/18 RICHARDSON,S Reactor Systems Standards Branch, 18pp, 30940 252-30940 270.
- --8506130321 Forwards public comments received to date on operator fitness for duty rule Future comments will be forwarded RYAN,T, NRC No Detailed Affiliation Given 82/09/08 NRC No Detailed Affiliation Given 82/09/08
- --8506130328 Forwards dreft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs" Instruction will be issued to regional ofcs for use in continuing meetings w/util mgt re alcohol/ drug abuse programs
 DEYOUNG.R.C Director's Office, Office of Inspection and Enforcement 82/09/23
 STELLO,V Regional Operations & Generic Requirements 2pp 30937:341-30937.342
- --8506130329 Assessment of proposed into collection re 10CFR50 54, "Fitness for Duty" Amend to supporting statements encl SHELTON,BJ, BESAW.WJ, Division of Technical Information & Document Control 84/06/28, 8pp, 30940-271-30940.276.
- --8506130330 Forwards operator filness for duty value/impact analysis, per 820831 request W7o enci RYAN,T G. Office of Nuclear Regulatory Research, Director 82/09/10 KAMIMURA,M Overseas Electrical Industry Institute 1p 30842 019-30842 019.
- --8506130332 Advises that informant that worked at facility named six individuals who allegedly used drugs onsite, No communication made w/util because allegations did not involve current employees.
 DIRCKS,W.J. Office of the Executive Director for Operations 83/04/27 PALLADINO, GILINSKY, AHEARNE Commissioners, 2pp. 30841 258-30941:264
- --8606130333 Draft Temporary Instruction 2596/1; "Licensee Drug & Alcohol Programs" Discussion topics for util meetings encl.

 *Director's Office, Office of Inspection and Enforcement, 82/09/23 12pp 30937,343-30937,343
- --8506130336 Comments on temporary Instruction, "Survey of Licensee Drugs & Alco hol Programs" & survey methodology,per 820618 request. Survey methods should be pursued from cost/benefit standpoint Examples of organizations to be surveyed encl. KEPPLER.J.G. Region 3, Office of Director. 82/06/29 COBB, LI Division of Fuel Facilities, Materials & Safeguards (Pre 830103). 5pp. 30942'020 30942,024
- --8506130339 Forwards draft CRGR memo on fitness for duty rule package, Minogue final lit & author draft fit sent to INPO on fitness for duty program criteria.CRGR recommends that rulemaking package include only power reactors RYAN,T NRC No Detailed Affiliation Given 83/07/22. GOLLER,K NRC No Detailed Affiliation Given 83/07/22.
- --8506130342 Notifies of Quality Mgt,inc demonstration on 821110 re noninvasive means to measure presence & function impairment of drug substances in human body individuats developing guidance for fitness for duty rule invited. COBB,LI Division of Fuel Facilities, Materials & Sateguards (Pre 830103) 82/10/25 BURNETT,R, Division of Sateguards GOLLER,K, Division of Facility Operations. EISENHUT,D Division of Licensing, 1p. 30937,355-30937,355,
- --8506130350 Forwards temporary instruction, "Survey of Licensee Drug & Alcohol Programs" & "Generic Approach to Alcohol/Drug Abuse Problem:Ref Program for Nuclear Industry." Ref program for assistance in completing survey requested by 820624. COBB.L.I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 82/06/18. HAYNES,R.C. Region 1, Office of Director O'REILLY,J.P. Region 2, Office of Director. KEPPLER,J.G. Region 3, Office of Director. 17pp. 30942:025-30942.041.

- -8506130351 Forwards draft response to Commission request for additinfoire fillness for duty rule Comments/concurrence requested by 840111 W/o encl GOLLER,KIR Division of Facility Operations 84/01/06 DENTON,H Office of Nuclear Reactor Regulation, Director DEYOUNGR, Director 90/fice, Office of Inspection and Enforcement DAVISJ Office of Nuclear Material Safety & Safeguards, Director 1p. 2004.413 2004.413 2004.01 30942 113-30942 113
- --8506130352 Ack receipt of 830602 ftr re INPO criteria covering fitness or duty Elements for successful programs used in reviewing "Corporate Evaluation Criteria, Frinces for Duty" & INPO Document 82-023, "Performance Objectives" DIRCKS W.J. Office of the Executive Director for Operations 83/06/ WILKINSON,E.P. Institute of Nuclear Power Operations, 2pp 30940 279 30940 260.
- --8506130355 Requests value/impact assessment on proposed rule relicensed opera tor staffing at nuclear power units
 KAMIMURA,M Overseas Efectrical Industry Institute 82/08/31 MERSCHOFF,E W
 Office of Nuclear Regulatory Research, Director 1p 30942 042-30942 042
- --8508130357 Forwards fitness for duty Commission paper for concurrence. Short turn-around on paper requested since EDO wishes to submit paper to Commission by 840116 W/o enci

840116 W/o enci RYAN,T NRC - No Detailed Affiliation Given 84/01/06 BENEDICT,B Office of Nu-clear Reactor Regulation, Director BUSH,L Director's Office, Office of Inspection and Enforcement ALLEN,T Office of Nuclear Material Safety & Safeguards, Director 1p 30942 114-30942 114

- ~8506130360 Concurs w/proposed rule amending 10CFR50, "Personnel W/ Unescoried Access to Protected Areas,Fitness for Duty" Potential of small entities being adversely affected by proposed rule should be included W/o marked up encl PHILIPS, Division of Rules and Records 82/05/26, MERSCHOFF,E W Human Factors & Safeguards Branch 1p 30942 043-30942 043
- ~8506130366 Responds to query re release of portions of Otc of Investigations repline drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl. SHOMAKER,E C Operations & Administrative Division 82/12/20 LIEBERMAN,J Regional Operations & Enforcement Division. 193pp 30937:356.30936.188
- ~8506130372 Staff requirements memo on Commission 830303 discussion in Washington,DC re Ofc of Investigations investigation into preemployment psychological testing at TMI Marked up 840709 minutes & draft IE Info notice encl. CHILK,S.J. Office of the Secretary of the Commission M830303B, 83/03/16, PLAINE,H H Office of the General Counsel, DIRCKS,W J. Office of the Executive Director for Operations CUMMINGS,J J. Office of Inspector & Auditor Bpp 30941 259-30941 278
- ~8506130381 Forwards schedule of Region IV meetings w/ulils re alcohol & drug abuse & production of repts on meetings First rept end! CHECK,P S Region 4, Office of Director 83/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278
- --8506130419 Forwards final fitness for duty rule package, NUREG-CR-3196 re drug & alcohol abuse & CRGR & ACRS memos on fitness for duty rule W/o encls RYAN,T Division of Fecility Operations 83/08/10, DOFIAN,T., BUSH,L., ALLEN,T NRC No Detailed Affiliation Given. 1p. 30942.115-30942
- --8506130423 Discusses author raview of INPO & EET guidelines for responding to proposed final fitness for duty rufe INPO guidelines do not respond to protatelling, recordkeeping or ongoing evaluations criteria Revised rule & statement encl RYAN, TG Human Factors & Safeguards Branch 83/09/07. Human Factors & Safeguards Branch 25pp. 30942/119/30942/143
- --8506130424 Forwards proposed summary of ACRS Human Factors Subcommittee 830903 meeting in Washington,DC to review (finess for duly rule Final & proposed fitness for duly rule mark up of rule & guidelines for rule encl. MCCLAIN,C ACRS Advisory Committee on Reactor Safeguards 83/08/08 WARD,D ACRS Advisory Committee on Reactor Safeguards 8pp 30942 144-30942 151.
- --8506130427 Forwards Commission paper on final rule re filness for duty for personnel w/unescorled access to protected areas.Paper concurred in by all appropriate staff ofcs.OELD has no legal objections MINOGUE,RIB Office of Nuclear Regulatory Research, Director. 83/07/28, DIRCKS,WJ. Office of the Executive Director for Operations, 61pp. 30942 210-2004-015.
- --8506130428 Submits Info re fitness for duty checking of NRC personnel w/unescorted access to protected areas NRC program detects employee long term fitness for duty but employee day-to day fitness for duty not checked Related samples encl. DIRCKS,W.J. Office of the Executive Diractor for Operations 82/07/20, AHEARNE Commissioners, 7pp. 30942,044-30942-050.
- --8506130437 Forwards rept re NRC 830303 meeting w/util concerning licensee drug & alcohol program.Util policy bulletins Included.W/o encl, FLIPPO,T.A Region 4, Office of Director. 83/03/17. CHECK,P. Region 4, Office of Director ip. 30941:279-30941:279.
- --8506130439 Discussion w/uhl on 830303 re drug & alcohol programs & policy at facili ty. FLIPPO,T.A., CONSTABLE,G.L Region 4, Office of Director 83/03/03. 2pp 30941,280-30941:281.
- --8506130501 Suggested agenda for RES/INPO 8303[1 mgt coordination meeting to discuss fitness for duty rule.RB Minogue draft memo to V Stello encl. * NRC No Detailed Affiliation Glyen, 83/02/24, NRC No Detailed Affiliation Glyen, 7pp 30938 259 30938:261.
- --\$506130506 Discusses ASLAB affirmation of Issuance of facility OL based on review of ASLB 820720 partial initial decision & 820804 supplemental initial decision.Rulemaking re alcohol & drug abuse should consider consequences during

CONNINGHAM,G.L. Office of the Executive Legal Director. ALAB-710. 83/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 3pp 30938;282-30938;284

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- -8506130509 Comments on proposed rule 10CFR50 re assurance that personnel w/ unescorted access to protected areas of facility not under influence of drugs or alcohol Opposes adoption of subjective sys or sys wolating individual rights RUHLMAN,WA Theophilus, Inc. 82/10/11 Office of the Secretary of the Commission 2pp 30938 266 30938 266
- --8506130549 Notifies that encl proposed amend to 10CFR50 sent to Ofc of FR for publication Proposed amend requires that procedures to ensure fitness for duty of personnel w/unessorted access protected areas be implemented. MINOGUE, R B Office of Nuclear Regulatory Research, Director. 82/07/20 SIMPSON,A Senate, Environment & Public Works 11pp 30942 051 30942 061.
- -8506140053 Forwards draft request for OMB review & supporting statement to 10CFR50 54(z), "Fitness for Duty," reflecting may changes & signed assessment form,for use in preparing formal submittal SCOTT,R S Document Management Branch 82/08/02 CAMERON,C Office of Nu-clear Regulatory Research, Director 13pp 30942 062-30942 074
- --8506140057 Concurs w/final proposed fitness for duly rule w/exception that fitness to duly protection should apply to other areas Fitness for duly difficult to administer a may necessitate fitness checks at entry points to vital areas BUNNETT, R.F. Division of Safeguards 83/01/12 GOLLER, K.R. Division of Facility Operations 1p 30942 075-30942 075
- --8506140106 Forwards yellow tag & mails prepared in response to Ray 830809 it to Palladino re final fitness for duty rule package No dw/ofc response expected Closeout of yellow tag requested

 RYAN, TG NRC No Detailed Affiliation Given 83/09/19 NRC No Detailed Affiliation Given 1p 30938 276-30938 276.
- --8506140113 Concurs w/addl into re final proposed litness for duty rule (SECY 83 339), except that restriction of rule to vital areas inappropriate due to administrative discoultes BURNETT, R.F. Division of Safeguards 83/01/12, GOLLER, K.R. Division of Facility Operations 3pp 30938 277-30938 279
- --8505140118 Forwards draft response to Commission request for additinfo re-fitness for duty rule Disagrees w/intention to use EEI guide as std for reviewing ficenses procedures Draft SECY 93-339 end COBB.L.I Division of OA, Saleguards & Insp. Programs (830103-950212) 84/01/10 DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement 14pp 30933 280-30938 293
- --8506140121 Submits info re licensee procedures to assure fitness for duty at nuclear power plants.per 821007 telcon DUBE, PM Cuality Management, Inc. 82/10/07 BUSH,L. Director's Office, Office of Inspection and Enforcement 2pp 30938 294-30938 295
- --8506140126 Discussion w/util on 821103 re policies on use or possession of drugs or alcohol.
 GIBSON,J. Office of Nuclear Reactor Regulation, Director SWANSON,E,
 MILLER,JR NRC - No Detailed Affiliation Given, 82/11/03, 3pp 30936 296
- --8506140131 Discussion w/util on 821101,re policies on use or possession of drugs or alcohol
 GIBSON,J. Office of Nuclear Reactor Regulation, Director ROGERS,W., MILLER,JR
 NRC - No Detailed Affiliation Givon. 82/11/01 3pp 30938 299-30936-301.
- -8506140153 Discussion w/CPC on 821105 re policies on use of possession of drugs on alcohol.

 GIBSON,J Office of Nuclear Reactor Regulation, Director, JORGENSEN,B, MILLER,J R NRC - No Detailed Affiliation Given 82/11/05, 3pp 30936302
- --8506140184 Forwards final four summary repts of util programs for handling drug & alcohol abuse,per Tomporary Instruction 2695/1 Util mgt taking walt-&-see position until titness for duty rule becomes effective W/o encis KEPPLER.J.G. Region 3, Office of Director, 02/12/09 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30938:306-30938 306.
- --8506140190 Forwards summary repls for first three utils scheduled for review under Temporary Instruction 2695/1 Summaries will be forwarded w/cover ltr stating overall general impressions, following completion of survey NORELUSC E Division of Engineering 82/11/12, COBB,L I Division of Fuel Facilities, Materials & Safeguards (Pre 830103) 1p. 30936:307-30936:307.
- --8506140194 Notifies that Commission approved request to delay issuance of hirest for duty rule until after discussions w/INPO re INPO role in implementing rule per 840802 egenda planning session. DIRCKS,W.J. Office of the Executive Director for Operations. 84/08/08 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p. 30939:166-30939.181.
- -8508140196 Discussion w/util on 821115 re policies on use or possession of drugs or alcohol GIBSON,J. Office of Nuclear Reactor Regulation, Director, HAGUE,R. NRC - No De-tailed Affiliation Given. MILLER,J.R. Region 3, Office of Director 82/11/15, 3pp 30938,308-30936,310.
- --8506140201 Discussion w/utilf on 821116 re policies on possession or use of drugs or GIBSON,J. Office of Nuclear Reactor Regulation, Director NELSON,R L. NRC - No Detailed Alfillation Given. MILLER,J.R. Region 3, Office of Director. 82/11/18 3pp 30938:311-30938:313
- -8506140211 Discussion w/utill on 821117 re policies on use or possession of drugs or GIBSON,J Office of Nuclear Reactor Regulation, Director BRANCH,M.E. NRC - No Detailed Affiliation Given. MILLER,J.R. Region 3, Office of Director, 82/11/17, 3pp 30938.314 30938.316
- ~8566140214 Notifies that encl filness for duty rule approved for FR publication as presented in SECY-83-339 & modified in SECY-83-339A. Rule effective 36 days after FR publication. Polated info encl. BERNERO,R.M. Division of Risk Analysis & Operations (post 840429), 84/08/01 FELTON,J M. Division of Rules and Records, 185pp 30939,182-30940 001.

- -8506140217 Discussion w/util on 821119 re-policies on use or possession of drugs or alcohol GIBSON,J Office of Nuclear Reactor Regulation, Director CLARDY,L NRC - No De-lailed Affiliation Given MILLER,J R Region 3, Office of Director 82/11/19 4pp 30938 317-30938 320
- -8506140220 Confirms 820303 request for guidelines to determine when employees unlit for duly after drug use
 DAVIS,A B Region 3, Office of Director 82/03/03 CHAMBERS,J Chambers, J.F,
 MD 1p 30940 002-30940 002
- -8506140223 Forwards draft HR Denton memo to torwarding charter for Human Factors Program Area Review Group for review & concurrence THOMPSON,H.L Division of Human Factors Safety 82/12/15 DEYOUNG,R Director's Office of Inspection and Enforcement DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director MINOGUE,R Office of Nuclear Regulatory Research, Director 14pp 30938 321-30938 334
- --8506140230 "Medical Certification & Monitoring of Personnel Requiring Operator Li-censes for Nuclear Power Plants "
 * American Nuclear Society 76/12/31 11pp 30940 003-30940 013
- --8506140233 Amends 831007 vote sheet re SECY-83-339, "Fitness for Duty" Rule should apply to protected areas & escorted individuals. Rule conditions re NRC employees listed EDO should review proposed mods before final decision PALLADINO,NJ Commissioners 83/11/14 CHILK,SJ Office of the Secretary of the Commission, 2pp 30938:335-30938 336
- --8506140239 Responds to Palladino 831103 memo re filness for duly rule (SECY 83-339) NRC employees should not be excluded from scope of rule immediate notification of NRC for exclusion of NRC employee from facility should be required EEI memo. BERNTHAL,F.M. Commissioners 83/11/09 PALLADINO, GILINSKY, ROBERTS Commissioners 4pp 30938 337-30938 340
- --8506140250 Forwards revised fitness for duty Commission paper.

 RYAN,T NRC No Detailed Affiliation Given 84/02/01, MORRISON,W, NORBERG,J, OVERBEY,C NRC No Detailed Affiliation Given 10pp 30938 341-
- --8506140256 Forwards modified fitness for duty Commission paper. Uncertain that ofcs contacted for comment.

 RYAN,T. NRC - No Detailed Affiliation Given 84/02/02 BUSH,L., ALLEN,T.,
 BENEDICT,B NRC - No Detailed Affiliation Given 1p 30938 351-30938 351
- --8506140274 Forwards revised Commission paper re final proposed fitness of duty rule (SECY-83-339) based on EDO comments per 831212 request for addl into Licenses should be required to provide escorted access to NRC & other govt employees. MINOGUER B. Division of Radiation Programs & Earth Sciences (post 840429) 847 03/08 DIRCKS,W J, Office of the Executive Director for Operations 6pp 30938 352-
- --9506140301 Advises that addl into re final proposed fitness for duty rule (SECT 83-339) has been revised NRC & govt employees should be provided escorted access Draft Commission papers concerning addl into about final fitness for duty rule encl GOLLER,KR Division of Facility Operations 84/03/12 MINOGUE,R 8, Office of Nu-clear Regulatory Research, Director 64pp 30938 358 30939 046
- --8506140307 Forwards revised fitness for duty rule to ensure individuals involved can explain rule to Commission.

 ROSA,DF Office of Nuclear Regulatory Research, Director 84/02/06, STELLO,V, Regional Operations & Generic Requirements 4pp 30939 047-30939.050
- --8506140319 Forwards mark-up of fitness for duty Commission paper & revised statement of considerations for fitness for duty rule, per 840210 meeting w/D Ross.NRC amployees should be covered by rule RYAN,T NRC No Detailed Affiliation Given, 84/02/13, GOLLER,K., MORRISON,B, NORBERG,J NRC No Detailed Affiliation Given 11pp 30939.051-30939.061.
- -8506140325 Recommends that Commission approve final fitness for duly rule (SECY-83-339) rule as proposed.
 ZERBE_JE Office of Policy Evaluations. 84/03/23 PALLADINO, GILINSKY, FIOSERTS Commissioners 1p. 30939 062-30939 080
- ***8506140331 Advises that encl notice on amend to 10CFR60 requiring licensee establish & implement adequate written procedures assuring all persons w/access to vital areas in for duly forwarded for FR publication,
 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 84/07/31.
 SIMPSON,A. Senate, Environment & Public Works UDALL,M.K. House of Rep , Interor & Insular Affairs OTTINGER,R.L. House of Rep , Energy & Commerce, 6pp, 30939:143-30939:148.
- --8506140335 Forwards marked-up draft transmittal memo re implementation of Commission action on fitness for duty rule (amend to 10CFR50.54) Page 7 of FR notice should be revised to include into explaining how public can obtain EEI guidelines. FELTONJM. Division of Rules and Records, 84/07/25 RYAN,T. Office of Nuclear Regulatory Research, Director. 15pp 30939 149-30939:158.
- --8506150281 "EEI Guide to Effective Drug & Alcohol Policy Development"

 * Edison Electric Institute, 85/01/28, 62pp 30939 081-30939;142.
- 8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant.Forwards App A documents. FELTON,J M. Division of Rules and Records 85/02/19. BELL,N. Nuclear Information & Resource Service, 5pp 30865:125 30866 039.
- --8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated millet fault, per 821029 request DUTTON,D. Georgia Power Co. 82/11/12. EISENHUT,D.G. Division of Licensing. 3pp. 30885.141-30885*159
- --8506130119 "Final Repl Shallow, High-Resolution Seismic Profiling of Five Georgia River Localities." Viewgraphs of 820914 presentation on postulated millet fault encl HENRY, V.J. Georgia, Univ of, Athens, GA 76/07/31 55pp. 30865 160-30865 228.

- --8506130290 Advises of meeting of witnesses & other site safety personnel who will be accompanying H Denton to 740509 hearing Toslimony of RA Thomas end SEIFFERT, P NRC No Detailed Affiliation Given 74/05/08 NRC No Detailed Affiliation Given 1p 30865 229 30865 262
- -8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda,MD re Category I backfill at plant. Detailed definition of select sand provided EHRENSPERGER,W Georgia Power Co 77/07/25 VARGA,S A Light Water Reac-fors Branch 4 2pp. 30865 263-30866 310
- 8506140045 FOIA request for documents re safety of steam generators at facility from 1979 to present info should include inspirept,correspondence,memoranda & other documents re corrosion problems & repair of steam generators DETJENJ, FITZGERALD,S. Philatelphia, Inquirer, Philadelphia, PA 84/11/29 FELTON,J M Division of Rules and Records 1p 30911.001-30911.001
- 8506140061 Partial response to FOIA request for documents re safety of steam genera-tors at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/BR 0052 end FELTONJ, M Division of Aules and Records 85/01/25 DETJEN,J, FITZGERALD,S Philadelphia Inquirer, Philadelphia, PA 13pp 30911 002-30918 352
- --8202080518 Discusses status of actions by util & NRC to evaluate corrosion problems found in facility steam generators. Steam generator history & status encl. JOHNSTON,W V Assistant Director for Matts & Qual. Engineering (Pro 830201) 82/01/21 VOLLMER,R H Division of Engineering 9pp 30915 341-30915 342.
- --8306090351 Forwards ElA input for return to svc after once through steam generator repair program

 MULLER D.R. Assistant Director for Radiation Protection. TAC 47484 83/06/01

 LAINAS,G.C. Assistant Director for Operating Reactors 14pp 30916 282 30915 275
- --8312140274 Board Notification 83 184 provides addition on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/repaired generators Commission papers encl LAINAS,G.C Assistant Director for Operating Reactors 83/11/23 Atomic Safety and Licensing Board Panel 18pp. 30914 197 30914:214.
- --8401230095 Forwards ASL8 840109 memorandum & order ruling on motions for re-consideration of TMI Alert contentions & all interrogations & responses available to date interrogations expected momentarily W/o encil STOLZ_JF Operating Reactors Branch & 84/01/12 HOUSTON,W.R. Assistant Direc-tor for Core & Plant Systems 2pp. 30914 215-30915 022.
- --8407170191 Forwards safely evaluation re increase in once-through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1 Rate acceptable JOHNSTON,W Assistant Director for Matls, Chem & Environ Technology (Post 830201) 84/07/11 LAINAS,G C Assistant Director for Operating Reactors 5pp 30915.277-30915 281.
- --8506140063 Rev STR-3 to Procedure TR 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing." Supporting documentation encl. * General Public Utilities Corp. GPU Service Corp. 83/09/30, 39pp, 30913,292-
- -8506140068 Rev 1 to SP-1101-22-010, "Once-Through Steam Generalor Kinetic Expansion Depth Criteria."
 * General Public Utilities Corp - GPU Service Corp 82/07/10 4pp 30915 236-30915 239.
- --8506140069 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing " Encl 6 (Pages 114,115 & 116 not included) TALLY, CW , PORTER, D., HAWKINST M General Public Utilities Corp GPU Serv-lce Corp. 83/08/26, 134pp 30913-331-30914-109.
- --8506140073 Discusses once through steam generator sulfur corrosion & eddy current testing Based on SER (NUREG 1019),NRC concluded that specific extended postropair eddy current inservice inspirition required YOUNG,F. NRC No Detailed Affiliation Given 84/03/30. CONTE,R NRC No Detailed Affiliation Given 2pp 30916.241-30915:242.
- --8506140074 Notification of 820915 meeting w/util in Bethesda,MD to discuss explo sive expansion repair techlque used in facility once-through steam generators. JACOBS,R Operating Reactors Branch 4 82/09/07 STOLZ,J Operating Reactors Branch 4. 17pp 30911.015 30911:031
- --8506140077 Forwards LER 81-013/01T-0 re leaking found in steam generators Event reportable per Tech Spec 6.9 2 A(3). Supporting documentation endl. HUKILL,H D. General Public Utilities Corp GPU Service Corp. 81/12/09. HAYNES,R C. Region 1, Philadelphia, Office of the Director (81/03/01), 63pp 30914;110-30914,179.
- --8506140079 Submits daily highlight, Discusses status of TMI-1 steam generator hearing No formal schedule for remainder of proceedings established ASLB decision on summary disposition expected by late Apr SILVER, II. Operating Reactors Assessment Branch. 84/03/02, DENTON, III., CASE, E, CARTER, J NRC No Detailed Affiliation Given. 1p 30915 240-30915.240.
- --8506140086 Forwards RR Keimig 820520 memo re once-throught steam generator eddy current inservice insp Rev to Tech Specs not recommended since IE Info Notice 82-14 already issued.
 JORDAN,E L. Division of Engineering & Quality Assurance (Pre 830103), IEIN 82-14, 82/07/13 EISENHUT,D G, Division of Licensing, 2pp 30815;243-30915.244
- ~8506140090 Forwards FI Young 820408 memo & encis describing potentially generic issue re lack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators (KEIMIG.R.B. Division of Project & Resident Programs 82/05/20, JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103), 2pp 30915:245-30915,248
- --8506140098 Forwards details for technical concern re eddy current inservice insp.insp performed on portion of tube that forms boundary between primary & secondary coolant sys.
 ant sys.
 Ant sys.
 YOUNG,FI. Region 2, Office of Director 82/04/08, KEIMIG,R R. Division of Project & Resident Programs 11pp 30915:247-30915:261.

- --8506140102 Submits daily highlight On 840625, iconsee informed NRC that primary to secondary leakage detected in "B" once through steam generator by chemical measurements of boron & cesium in secondary sys Ltr rept wil be submitted STOLZ/JF Operating Reactors Branch 4 64/06/27 DENTON,H, CASE,E, EDISON,G NRC No Detailed Affiliation Given 1p 30915 276-30915 276
- --8506140110 Submits daily highlight investigation by licensee into minor steam genera tor leakage uncovered tube plugging problems One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet SILVER,H Operating Reactors Branch 4 84/07/24 DENTON,H, CASE,E, EDISON,G NRC - No Detailed Affiliation Given 2pp 30915 282 30915 283
- --8506140112 "Interim Rept of Third Party Review of TMI, Unit 1, Steam Generator Repair" BROWN,S.D., HOLLAND,S.A., KALNINS,A. Affiliation Not Assigned 82/09/27 6pp 30911 032-30911 037
- --8506140116 Rev 0 to Tech Spec SP-1101-22 019, "Tech Spec for Once-Through Steam Generator Westinghouse Rolled Plug Pull Testing"
 General Public Utilities Corp GPU Service Corp 84/08/11 4pp 30915 284
- --8506140119 Forwards summary of once through steam generator 631017 prehearing, summary of insp program implementation & requested basis for discussion w/Region 1 mgl prior to Commission briefing on steam generator repair program YOUNG, Region 1, Office of Director 83/11/16 CONTE,R. Region 1, Office of Director 19pp 30914180 30914 196
- --8506140122 Forwards proposed task interface agreement requesting NRR take lead responsibility for review of once-through steam generator plug problem & evaluate to censee analyses & proposed corrective actions Review requested by Fall 1984 STAROSTECKI, R. Division of Project & Resident Programs 84/08/15 EISENRUT, D.G. Division of Licensing 4pp 30915 288-30915 291
- --8506140125 Maint procedure for job licket * General Public Utilities Corp - GPU Service Corp. 84/09/24 21pp. 30915 292-30915 312
- --8506140136 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities issuance of requested license amend recognizing kinetic expansion repair techniques subj to NUREG-1019 SILVER,H Operating Reactors Branch 4 84/11/01 DENTON,H, CASE,E, EISENHUT,G NRC No Detaited Affiliation Given 1p 30915 313-30915 313
- --8506140137 Special Temporary Procedure 1 82 0055, "Once-Through Steam Genera tor Temporary Recirculation & Chemical Addition"

 ' General Public Utilities Corp. GPU Service Corp. 82/10/04 7pp. 30911.038
- -8506140143 Discusses ASLB initial decision on steam generator repair re-licensee application for amend to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques
 CUNNINGHAM,G H Office of the Executive Legal Director 84/11/06 DENTON,H R
 Office of Nuclear Reactor Regulation, Director 2pp 30915 314-30915 315
- --8506140145 Summary of 620809 meeting w/util re steam generator oddy current testing program Supporting documentation encl. JACOBS,R. Operating Reactors Branch 4 82/08/19 Operating Reactors Branch 4 106pp. 30915 023-30
- --8505140151 Handwritten trip rept of 620805 demonstration at Mt Vornon re observation of kinetic expansion of tubes in full-size once through steam generator GRAY,H Region 1, Office of Director 82/08/20 Region 1, Office of Director. 3pp 30915129-30915-131
- ~8506140155 Forwards updated once through steam generator repair briefing.dtd 831116.Enc.l 1 addresses sequences of major events current to date.History updated to reflect insps performed in early 1984. YOUNG,F Region 1, Office of Director 84/05/16. CONTE,R. Region 1, Office of Director 9pp 30915 325-30915,333.
- -8506140156 Notification of 820628 meeting w/utili in Bothesda,MD to review results of insp by will re-corrosion damage to TMI-1 steam generators STOLZ,J Operating Reactors Branch 4 82/06/18 NOVAK,T.M Assistant Director for Licensing 1p 30915 132 30915;132.
- --8506140161 Notification of 821013 & 14 meetings w/util in Bethesda,MD to discuss results of steam generator repair qualification program,oddy current testing program & RCS cleaning.
 JACOBS,R H. Operating Reactors Branch 4, 82/09/29 STOLZ,J F. Operating Reactors Branch 4, 1p, 30911.045-30911:045
- --8506140162 Notification of 820629 meeting w/ulli,B&W & Foster Wheeler in Bethesda,MD to discuss updated status rept on repair of TMI-1 steam generators,specifically on expansion of tubes to upper tube sheet.

 STOLZJ Operating Reactors Branch 4, 62/08/11, NOVAK,T.D. Assistant Director for Licensing 5pp 30915139-30915.137.
- -8506140186 Responds to 821026 request for into re steam generator tube integrity at facility from 1979 to present Supporting documentation enct. HUKILL,H. General Public Utilities Corp. - GPU Service Corp. GL 82-22. 82/11/30. EISENHUT,D.G. Division of Licensing 33pp, 30911:048-30911243.
- --8506140167 Summary of 820628-29 meetings in Bethesda,MD re RCS & steam generators.Attendee list encl GRAY,H Region 1, Office of Director 82/07/02. Region 1, Office of Director 6pp. 30915,138-30915,148.
- --8506140171 Summary of 820615 meeting w/uiii & Franklin Research Ctr to review technical status of repair of steam generator tubes to achieve better than allowable leak rate. GRAY,H Region 1, Office of Director, 82/07/07. Region 1, Office of Director, 2pp. 30915144-30915-145
- --6506140172 388 R00 Rev 0 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Tubes," Supporting documentation encl. General Public Utilities Corp. GPU Service Corp. 62/12/09 195pp. 30911:079-30911278

- -- 8508140175 Notification of 820812 meeting w/util & util consultants in Livingston,NJ to review explosive expansion repair test procedures JACOBS,R Operating Reactors Branch 4 82/08/11 STOLZ,J Operating Reactors Branch 4 1p 30915 146-30915 146
- --9506140178 Marked up Installation Procedure A25K-51512-IP6, "'A' & 'B', Once Through Steam Generator Stabilization & Plugging" Supporting documentation end General Public Utilities Corp GPU Service Corp 83/02/08 54pp 30911244 3091129.
- --8506140182 Summary of 820721 meeting w/util,B&W,Foster-Wheeter (F-W) & Frankin Research Cir in Livingston,NJ to discuss qualification test program for F-W sleeping process used in steam generator restoration program Agenda encl EBNETER,S D NRC - No Detailed Affiliation Given 82/07/30 NRC - No Detailed Affiliation Given 5pp 30915 147 30915 151
- --8506140183 Temporary Change Notice 1 83 0021 to Rev 1 to Procedure 1300 48 re eddy current exam of once-through steam generators

 * General Public Utilities Corp GPU Service Corp. 83/03/04 29pp 30911298-30911326
- --8506140186 Summary of 820628 & 29 meetings w/util re steam generator recovery program List of attendees & util presentation encl JACOBS,R Operating Reactors Branch 4 82/07/14 Operating Reactors Branch 4 74pp 30915 152-30915 233
- --8506140189 Rev 1 to Installation Procedure A25K-51612-IP6, ""A" & "B" Once Through Steam Generator Stabilization & Plugging " Supporting documentation enc?
 * General Public Utilities Corp GPU Service Corp 83/03/16 32pp 30911 327-30911 355
- --8596140192 Notification of 820809 meeting w/util in Middletown,PA to discuss eddy current testing program on TMI-1 once through steam generators JACOBS,R Operating Reactors Branch 4 82/07/29 STOLZ,J Operating Reactors Branch 4 1p. 30915:234-30915 234.
- --8506140193 Advises that required inservice insp program unacceptable. Review of enci recommendations requested for transmitted to NRR & IE. YOUNG,FI Region 1, Philadelphia, Office of the Director (81/03/01) 02/02/08 KEIMIG,R R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915 334 30915 340
- --8506140199 Nollitication of 920805 visit to 8&W facility at Mount Vernon, IN to wincss tests of once-through steam generator repair technique used during repair of TMI1 JACOBS, R Operating Reactors Branch 4 82/07/29 STOLZ, J Operating Reactors Branch 4 1p 30915 235-30916/235
- -9506140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizor Tube Endmuling 'A' & 'B' Once-Through Steam Generators"

 ' General Public Utilities Corp GPU Service Corp 83/03/16 22pp 3091;359-30912.028
- --8506140205 TP 600/5 REV STR-1 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documentation encl "General Public Utilities Corp GPU Service Corp. 84/06/20 203pp 30015343-20016-225
- --8506140207 Rev 0 to Installation Procedure A25K-51512 IP2, "Removal of Stabilizers From Tubes to be Restabilized"

 * General Public Utilities Corp GPU Service Corp 83/03/16 9pp 30912019-
- --8506140213 Submite daily highlight On 840207,NRC met w/util to fearn results of ublinvestigation into steam generator problem & to learn util proposed repair method JACOBS,R.H. Operating Reactors Branch 4 82/04/0B DENTON,H.R., CANTER J., EISENHUT,D.G., NRC No Detailed Affiliation Given, 2pp. 30916 276 30916 277
- --8506140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Row-Tube A-143 61" Supporting documentation end General Public Utilities Corp. GPU Service Corp. 83/03/16. 11pp. 30912029-3091203.
- --9506140218 Rey O to Std MTWS 013, "Tube/Tubesheet Plugging Std for Stoam Generators &/or HXs." GLACOBBE,F S , COWFER,C.D. General Public Utilitios Corp - GPU Service Corp 82/01/28, 17pp 30916:278-30916:294.
- --8566140224 Rev 0 to Installation Procedure A25K-51512-IP7, "Assembly of Stabilizer Jump Packs." Supporting documentation enci
 General Public Utilities Corp GPU Service Corp. 83/03/18. 75pp 30912040-30912-115
- --8506140236 TR 010 V01 R00 Vol 1 to Rev 0 to TR-010, "TMI-1 Steam Generator Adequacy of Tube Pfugging & Stabilizing Repair Criteria." Supporting documentate encl.

 General Public Utilities Corp. GPU Service Corp. 83/03/24, 48pp. 3091216-30912:163,
- -8506140243 Summary of 830310 meeting re results & present status of various supporting tests,RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation end:

 NRC No Datailed Affiliation Given, 83/03/28, NRC No Detailed Affiliation Given 84pp 30912;164-30912;246.
- --8506140251 388 R03 Rev 3 to Technical Data Rept 388, "Mechanical Intogrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes."

 ' General Public Utilities Corp. GPU Service Corp. 83/05/11 48pp 30912-247
- -8506140260 Special Temporary Procedure 1-83 0084, "Once-Through Steam Genoral for Secondary Side Pressurization During H2O2 Cleaning."
 " General Public Utilities Corp GPU Service Corp 83/08/09, 17pp 30912.297 30912.313.

- --6506140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant haz ards consideration for operation after repair not included W/o encl EISENHUT,D G Division of Licensing 63/06/29 CUNNINGHAM,G H Office of the Executive Legal Director VOLLMER,R Division of Licensing THOMPSON,H Division of Human Factors Safety 1p 30912 314 30912 314
- --8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup" Supporting documentation encl
 " General Public Utilities Corp GPU Service Corp 84/03/28 192pp 30912 315 30913 146
- --8506140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermally induced tensile toads tend to be smaller than previous analysis indicated Supporting documentation encil VAN VLIET, J Operating Reactors Branch 4 83/07/27 DENTON,H, CARTER,J, EISENHUT,D NRC No Detailed Affiliation Given 22pp 30913 147-30913 169
- --8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"

 ' General Public Utilities Corp GPU Service Corp 83/08/12 74pp 30913 170 30913 245
- --8508140302 Submits dally highlight NRC issued amend permitting util to perform steam generator hot functional testing using reactor coolant pump heat Testing began 830827 & sepaceted to last approx 30 days Handwritten notes encil VAN VLIET,J Operating Reactors Branch 4 83/08/29 DENTON,H, CARTER,J, EISENHUT,D NRC No Detailed Affiliation Given 4pp 30913 246-30913 249
- --8506140312 Submits daily highlight initial teak rate calculations for util indicate RCS loak rate of 0.1 0.2 gpm Primary to secondary leakage appears to be 0.80 0.85 gph VAN VLIET, J.A. Operating Reactors Branch 4 83/09/01 DENTON,H, CARTER,J, EISENHUT,D. NRC No Detailed Affiliation Given 1p 30913 250-30913,250
- -8506140322 Rev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Generator Repair"
 General Public Utilities Corp GPU Service Corp 83/09/14 36pp 30913 251-30913 265.
- --8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing"

 * General Public Utilities Corp · GPU Service Corp 83/09/15 6pp. 30913 286-30913 291
- --8202080518 Discusses status of actions by util & NRC to evaluate corrosion problems found in facility steam generators. Steam generator history & status encl. JOHNSTON,W V Assistant Director for Matts & Qual Engineering (Pre 830201) 82/01/21 VOLLMER,R H, Division of Engineering 9pp 30915/341-30915/342
- --8306090351 Forwards EIA input for return to svc after once-through steam generator repair program MULLERD H Assistant Director for Radiation Protection TAC 47484 83/06/01. LAINAS,G C Assistant Director for Operating Reactors 14pp 30915 262-30915-275
- --8312140274 Board Notification 83-184 provides addl into on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/repaired generators Commission papers encl LAINAS, GC Assistant Director for Operating Reactors 83/11/23 Atomic Safety and Licensing Board Panel 18pp. 30914.197-30914 214
- --8401230095 Forwards ASLB 840109 memorandum & order ruling on motions for reconsideration of TMI Alert contentions & all interrogations & responses available to date interrogations expected momentarily W/o enci. STOLZ,JF Operating Reactors Branch 4 84/01/12 HOUSTON,W.R Assistant Director for Core & Plant Systems 2pp 30914 215-30915 022.
- --8407170191 Forwards safety evaluation re increase in once-through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1 Rate acceptable JOHNSTON,W.V. Assistant Director for Matts, Chem & Environ Technology (Post 630201), 64/07/11 LAINAS,G.C. Assistant Director for Operating Reactors Spp 30915 277-30915:281.
- --8508140083 Rev STR 3 to Procedure TR 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing," Supporting documentation encl.

 ' General Public Utilities Corp - GPU Service Corp 83/09/30 39pp 30813:292-30913:330
- --8506140068 Rev 1 to SP-1101-22 010, "Once-Through Steam Generator Kinetic Expansion Depth Criteria"
 General Public Utilities Corp GPU Service Corp. 82/07/10. 4pp 30915 236-30915 239
- --8506140069 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing " Enci 6 (Pages 114,115 & 116 not included) TALLY, CW. PORTERILD, HAWKINS, TM General Public Utilities Corp - GPU Service Corp 83/08/28, 134pp, 30913 331-30914:109.
- --8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing.Based on SER (NUREG-1019),NRC concluded that specific extended post-repair eddy current inservice insp plan required, YOUNG,F NRC No Detailed Affiliation Given, 84/03/30, CONTE,R NRC No Detailed Affiliation Given, 84/03/30, CONTE,R NRC No Detailed Affiliation Given, 2pp 30915,241-30915,242.
- --8508140074 Notification of 820915 meeting w/util in Bethesda,MD to discuss explosive expansion repair techlique used in facility once-through steam generators. JACOBS,R Operating Reactors Branch 4 82/09/07. STOLZ,J. Operating Reactors Branch 4, 17pp 30911-015 30911:031.
- --8508140077 Forwards LER 81-013/01T-0 re leaking found in steam generators Event reportable per Tech Spec 6 9 2.A(3). Supporting documentation encl. HUKILL.H.D. General Public Utilities Corp GPU Service Corp 81/12/09 HAYNES,R.C. Region 1, Philadelphia, Office of the Director (81/03/01). 63pp 30914.110-30914.179
- --8506140079 Submits daily highlight.Discusses status of TMI-1 steam generator hearing No formal schedule for remainder of proceedings established ASLB decision on summary disposition expected by late Apr. SILVER,H. Operating Reactors Assessment Branch. 84/03/02, DENTON,H., CASE,E., CARTER,J NRC No Detailed Affiliation Given. 1p. 30915:240-30915 240

- --8506140086 Forwards RR Keirnig 820520 memo re once throught steam generator eddy current inservice insp Rev to Tech Specs not recommended since tE Info Notice 82-14 already issued JORDAN, EL Division of Engineering & Ovality Assurance (Pre 830103) IEIN 82-14 82/07/13 EISENHUT, D.G. Division of Licensing 2pp 30915 243 30915 244
- ~8506140090 Forwards FI Young 820408 memo & encls describing potentially generic issue reliack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators. KEIMIG.H R. Division of Project & Resident Programs 82/05/20 JORDAN,E L. Division of Engineering & Quality Assurance (Pre 830103) 2pp 30915 245-30915 246
- ~8506140096 Forwards details for technical concern re-eddy current inservice insplinsp performed on portion of tube that forms boundary between primary & secondary coolant sys
 YOUNG,F I Region 2, Office of Director 82/04/08 KEIMIG,R R Division of Project & Resident Programs 11pp 30915 247-30915 261
- ~8506140102 Submits daily highlight,On 840625,licensee informed NRC that primary to secondary leakage detected in "B" once-through steam generator by chemical measurements of boron & cesum in secondary sys Lir rept will be submitted STOLZ.JF Operating Reactors Branch 4 84/06/27 DENTON,H, CASE,E, EDISON,G NRC No Detailed Affiliation Given 1p 30915 276-30915 276
- --8506140110 Submits daily highlight. Investigation by ficensee into minor steam genera tor leakage uncovered tube plugging problems One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet.

 SILVER, Operating Reactors Branch 4 84/07/24. DENTON,H, CASE,E, EDISON,G NRC No Detailed Affiliation Given 2pp 30915 282-30915 283
- ~8506140112 "Interim Rept of Third Party Review of TMI,Unit 1,Steam Generator Repair" BROWN,S.D., HOLLAND,S.A., KALNINS,A. Affiliation Not Assigned. 82/09/27 6pp 30911 032-30911 037
- --8506140116 Rov 0 to Tech Spec SP-1101-22-019, "Tech Spec for Once Through Steam Generator Weslinghouse Rolled Plug Pull Testing"

 General Public Utilities Corp GPU Service Corp 84/08/11 4pp 30915/284-30915-287.
- --8506140119 Forwards summary of once-through steam generator 831017 proheating summary of insp program implementation & requested basis for discussion w/Region 1 may prior to Commission briefing on steam generator repair program YOUNG,F Region 1, Office of Director 19pp 30914 180 30914 196,
- --8506140122 Forwards proposed task interface agreement requesting NRR take lead responsibility for review of once through steam generator plug problem & evaluate il-censes analyses & proposed corrective actions Review requested by Fall 1984 STAROSTECKI,R. Division of Project & Resident Programs 84/08/15 EISENHUT,D G Division of Licensing 4pp 30915 288-30915 291
- --8506140125 Maint procedure for Job ticket

 * General Public Utilities Corp GPU Service Corp 84/09/24 21pp 30915 292-30915 312
- --8508140138 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities issuance of requested license amend recognizing kinetic expansion repair techniques subj to NUREG-1019. SILVER, H. Operating Reactors Branch 4 84/11/01. DENTON,H., CASE,E, EISENHUT,G NRC No Detailed Affiliation Given 1p 30915.313 30915.313
- --8506140137 Special Temporary Procedure 1-82-0055, "Once-Through Steam Generator Temporary Recirculation & Chemical Addition,"

 * General Public Utilities Corp GPU Service Corp 82/10/04 7pp 30911-038-30911.044
- --8506140143 Discusses ASLB initial decision on alexam generator repair to licensee application for amond to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques
 CUNNINGHAM,G H. Office of the Executive Legal Director 84/11/06 DENTON,H R Office of Nuclear Reactor Regulation, Director, 2pp 30916 314-30915:315
- --8506140145 Summary of 820809 meeting w/util re steam generator eddy current test ing program Supporting documentation encl JACOBS,R Operating Reactors Branch 4 82/08/19 Operating Reactors Branch 4 108pp 30915.023-30915
- --8506140151 Handwritten trip rept of 820805 demanstration at Mt Vernon re observation of kinetic expansion of tubes in full-size once-through steam generator GRAY,H. Region 1, Office of Director. 82/08/20. Region 1, Office of Director 3pp. 30815-129-30915:131.
- --8506140155 Forwards updated once-through steam generator repair briefing.dtd 831116.Encl 1 addresses sequences of major events current to date History updated to reflect insps performed in early 1984 YOUNGE, Region 1, Office of Director 84/05/16. CONTE,R. Region 1, Office of Director, 9pp. 30915 325-30915 333
- --8506140156 Notification of 820928 meeting w/util in Bethesda,MD to review results of Insp by uhi re corrosion damage to TMI-1 steam generators. STOLZ,J. Operating Reactors Branch 4. 82/06/18 NOVAK,T.M Assistant Director for Licensing. 1p. 30915.132-30915.132
- --8506140161 Notification of 821013 & 14 meetings w/util in Bethosda,MD to discuss results of steam generator repair qualification program,eddy current testing program & RCS cleaning.

 JACOBS,R H Operating Reactors Branch 4, 82/09/29, STOLZ,J.F Operating Reactors Branch 4, 1p 30811:045-30911:045
- --8506140162 Notification of 820629 meeting w/util,8&W & Foster-Wheeler in Bethesda,MD to discuss updated status rept on repair of TMI-1 steam generators,specifically on expansion of tubes to upper tube sheet STOLZ,J. Operating Pleactors Branch 4. 82/06/11 NOVAK,T.D. Assistant Director for Licensing 5pp. 30915:133-30915;137.

- --8506140167 Summary of 820628 29 meetings in Bethesda,MD re RCS & steam generators Attendee fist encl GRAY,H Region 1, Office of Director. 82/07/02 Region 1, Office of Director 6pp 30915 138-30915 143
- --8508140171 Summary of 820615 meeting w/util & Franklin Research Ctr to review technical status of repair of steam generator tubes to achieve better than allowable TRANK REGION 1, Office of Director 82/07/07 Region 1, Office of Director 2pp. 30915 144 30915 145
- -8506140172 386 R00 Rev 0 to Technical Data Repl 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Tubes." Supporting documentation encl. "General Public Utilities Corp. GPU Service Corp. 82/12/09
- --8506140175 Notification of 820612 meeting w/util & util consultants in Livingston,NJ to review explosive expansion repair test procedures

 JACOBS,R Operating Reactors Branch 4 82/08/11 STOLZ,J Operating Reactors
 Branch 4 1p 30915 146-30915;146
- -8508140178 Merkød-up Installatron Procedure A25K-51512-IP6, ""A' & "B', Once Through Steam Generator Stabilization & Plugging" Supporting documentation encl General Public Utilities Corp. GPU Service Corp 83/02/08 54pp 30911 244-
- --8506140182 Summary of 820721 meeting w/util,B&W,Foster-Wheeler (F W) & Frankfin Research Cir in Livingston,NJ to discuss qualification test program for F-W sleeving process used in steam generator restoration program Agenda end! EBNETER,SD NRC NO Detailed Affiliation Given 82/07/30 NRC NO Detailed Affiliation Given 5pp 30915 147-30915 151
- --8506140183 Temporary Change Notice 1 83-0021 to Rev 1 to Procedure 1300-4B re eddy current exam of once through steam generators
 * General Public Utilities Corp GPU Service Corp 83/03/04 28pp 30911 298-30911 326
- --8506140186 Summary of 820528 & 29 meetings w/util re steam generator recovery program List of attendees & util presentation and JACOBS, R Operating Reactors Branch 4, 82/07/14 Operating Reactors Branch 4, 74pp 30915 152-30915 233
- -8506140189 Rev 1 to Installation Procedure A25K-51512-IP6, "A' & '8' Once Through Steam Generator Stabilization & Plugging " Supporting documentation encl " General Public Utilities Corp GPU Service Corp 83/03/16, 32pp, 30911:327-
- -8506140192 Notification of B20809 meeting w/util in Middletown,PA to discuss eddy current testing program on TMI 1 once through steam generators JACOBS,R Operating Reactors Branch 4 82/07/29 STOLZ,J Operating Reactors Branch 4 1p 30915 234-30915 234
- --8506140193 Advises that required inservice insp program unacceptable. Review of sncl recommendations requested for transmittal to NRR & IE YOUNG,FT Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08, KEIMIG.R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915/334 30915/340.
- --8506140199 Notification of 820805 visit to B&W facility at Mount Vernon, IN to witness tests of once-through steam generator repair fechnique used during repair of TMI-1. JACOBS,R Operating Reactors Branch 4 82/07/29 STOLZ,J Operating Reactors Branch 4. 1p. 30915 235 30915.235
- -8508140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizer Tube Endmilling 'A' & 'B' Once-Through Steam Generators."

 * General Public Utilities Corp GPU Service Corp 63/03/16, 22pp 30911.359-
- -8506140205 TP 600/5 REV STR 1 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documentation each . GPU Service Corp 84/06/20 293pp 30915 343-
- -8506140207 Rev 0 to Installation Procedure A25K-51512-IP2, "Removal of Stabilizers From Tubes to be Restabilized." General Public Utilities Corp. - GPU Service Corp. 83/03/16, 9pp. 30912 019-
- --8506140213 Submits daily highlight On 840207,NRC met w/util to learn results of util investigation into steam generator problem & to learn util proposed repair method. JACOBS,R H. Operating Reactors Branch 4 82/04/08, DENTON,H R, CARTER,J, EISENHUT,D G NRC No Detailed Affiliation Given 2pp 30916/278-30916/277.
- --8508140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Row-Tube A-143-61." Supporting documentation enciagnary Public Utilities Corp. GPU Service Corp. 83/03/16 11pp, 30912 029-
- -8506140218 Rev Q to Std MTWS-013, "Tube/Tubesheet Plugging Std for Steam Generators & or HXs "
 GLACOBBE,F.S., COWFER,C.D. General Public Utilities Corp. - GPU Service Corp.
 82/01/28 17pp 30B16 278 30916 294.
- ---8508140224 Rev 0 to Installation Procedure A25K 51512-IP7, "Assembly of Stabilizer Jump Packs." Supporting documentation and General Public Utilities Corp. GPU Service Corp. 83/03/18, 75pp 30912-040-0000416.
- 30912:163.

- --8506140243 Summary of 830310 meeting re-results & present status of various supporting tests,RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation encl.

 * NRC No Detailed Affiliation Given 83/03/28 NRC No Detailed Affiliation Given
- --8506140251 386 R03 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes" Seneral Public Utilities Corp GPU Service Corp 83/05/11 49pp 3091224), 30912 296
- --8506140260 Special Temporary Procedure 1-83 0084, "Once-Through Steam General tor Secondary Side Pressurization During H2O2 Cleaning"

 **General Public Utilities Corp GPU Service Corp 83/06/09, 17pp 30912337
- --8506140270 Forwards TMI-1 Steam Generator Repair SER for parater concurrence EfA for repair & operation after repair & determination of significant haz ards consideration for operation after repair not included W/o enci
- --8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup." Supporting documentation end

 * General Public Utilities Corp GPU Service Corp 84/03/28, 192pp 30912315.
- -9506140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation encl
 VAN VLIETJ, Operating Reactors Branch 4, 83/07/27 DENTON,H, CARTERJ, EISENHUT,D NRC No Dotailed Affiliation Given 22pp 30913 147-30913 169
- --8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
 General Public Utilities Corp - GPU Service Corp 83/08/12 74pp 30913 [70.
- --8506140302 Submits daily highlight NRC issued amend permitting util to perform stearn generator hot functional testing using reactor coolant pump heat Testing began 830827 & expected to last approx 30 days Handwritten notes encl. VAN VLIETJ Operating Reactors Branch 4 83/08/29. DENTON,H, CARTER, EISENHUT,D. NRC No Detailed Affiliation Given 4pp. 30913 246 30913 249
- --8506140312 Submits daily highlight initial leak rate calculations for util indicate RCS leak rate of 0.1 0.2 gpm.Primary to secondary leakage appears to be 0.80 0.85 oph VAN VLIET, J.A. Operating Reactors Branch 4, 83/09/01 DENTON, H., C./ EISENHUT, D. NAC - No Detailed Affiliation Given, 1p 30913 250 30913 250
- --8508140322 Rev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam General for Repair."
 * General Public Utilities Corp - GPU Service Corp. 83/09/14 36pp 30913251
- --8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Orce Through Steam Generator Repair Testing " * General Public Utilities Corp GPU Service Corp. 83/09/15. 6pp. 30913286
- 8506140084 FOIA request for eight categories of documents re nuclear spent fuel transportation MILLAR,F. Environmental Policy Institute, 84/10/17, NRC - No Detailed Affiliation Given 2pp 30819 001-30919,002
- 8506140093 Further response to FOIA request for eight categories of documents to reclear spent fuel transportation Forwards App C documents.App C & selected App D documents after a sealable in PDR App D Documents 6 & 8-12 for sale by NRC & GPC FELTON,J.M. Division of Rules and Records. 85/01/29, MILLAR,F. Environmental Policy Institute 10pp 30919.003 30932 005
- -8007080168 Notifies that mod is necessary to commitment to inspect 100% of irradial ed fuel shipments at point of origin or destination & 10% enroute Excellent liceases compilance record indicates extensive inspection to longer required STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/08/04 SEYFRIT, K V. Region 4, Dallas, Office of the Director. 1p 30921 080-30921.080
- -- 8101150055 Forwards iE Info Notice 80-25, "Transportation of Pyrophoric U." No write ten response required
 SNIEZEK,J.H. Office of Inspection & Enforcement, Office of the Director, 80/05/30
 Office of Inspection & Enforcement, Office of the Director 1p 30920:135-30920 135
- --8105220423 Discusses transportation enforcement guidance Guidance applies only in content of transportation violations involving transport of low specific activity radwasts to commercial disposal site.

 THOMPSON,D. Director's Office (Pre 820201). EGM 81-14 81/05/04 CARLSON,R Region 1, Philadelphia, Office of the Director (81/03/01). UPRIGHT,C Region 2, At lante, Office of the Director (81/03/01). STREETER,J. Region 3, Chicago, Office of the Director (81/03/01) 3pp. 30921.294-30921:296
- -8105220444 Requests that encl criteria be used for determining severity of radiation 9109220444 Requests that enci criteria be used to determining severity of radiator levels found under transport vehicles which exceed DOT limits.
 THOMPSON,D. Director's Office (Pre 820201). EGM-81-16. 81/05/05, GRIEFI,8H. Region 1, Philadalphia, Otice of the Director (81/03/01), C'REILLY,J.P. Region 2, Al lants, Office of the Director (81/03/01). KEPPLER,J.G. Region 3, Chicago, Office of the Director (81/03/01), 1p. 30921:298-30921:348,
- --8107170293 Submits questions on transport of radiographic devices & well logging sources re licensing requirements (ref Matl/ Byproduct Licenses 35-00389-01 & 35-00502-04G).
 BAILEY, E.D. Texas, State of, 80/11/25, LUBENAU, J. Office of State Programs, Drector 11pp 65465:150-65465,151.

- --3204290639 Discusses roles of local, state & federal govi, NRC & FEMA in transportation accident involving radioactive mattls. Participation in development of transportation component to natl emergency preparedness/response plan offered DIRCKS, W.J. Office of the Executive Director for Operations 82/04/07 THOMAS, I.M. Federal Emergency Management Agency 29pp 30920 260-30920 287.
- -- 8309160080 Discusses Court of Appeals, Second Circuit, 830810 decision reversing District Court invalidation of certain DOT regulations governing highway fransportation of radioactive mails Summary of major points of decision encl CUNNINGHAM, 6H. Office of the Executive Legal Director 83/08/31 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 5pp 30919 187-30919 191
- --8407190013 Advises of NRC 840720 meeting in Bethesda,MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident Assistance in devel opment of scenario & procedures would be approciated JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 NORRIS,JT Transportation, Dept of 1p 30919 045 30919 045
- --8407190022 Advises of NRC 840720 meeting in Bethesda,MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident Assistance in development of scenario & procedures would be appreciated JCRDAN,E1. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 CALLEY,H W Environmental Protection Agency 1p 30919 044 30919 044
- ~8407190029 Advises of NRC 840720 meeting in Bethesda,MD to discuss plans for exercise,scheduled for Apr 1985,involving transportation accident Assistance in development of scenario & procedures would be appreciated JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 DEAL,LJ Energy, Dept of 59pp 30919 047-30919 105.
- --8407 190286 Notifies of 840720 meeting in Bethesda,MD to discuss plans for exercise scheduled for Apr 1985 involving transportation accident Assistance requested in de velopment of scenario & procedures for exercise JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 WINKLE,JD Federat Emergency Management Agency 1p 30919 046-30919 046
- --8411130388 Forwards draft procedures developed by headquarters for response to transportation incidents Draft adequate for review, comment & discussion at 841115 training session in Region III PERKINSK E Incident Response Branch 84/11/02 PAGE, J Office of Nuclear Material Safety & Safeguards, Director WEINSTEIN, E, JACKSON, K Director's Office, Office of Inspection and Enforcement 45pp 30919 106 30919 149
- --8506 140120 Draft Insp Procedure 86740 re insp of transportation activities

 * Director's Office of Inspection and Enforcement 83/10/30 24pp 30921 061-30921 084
- 8506140127 Draft Insp Procedure 86721 re transportation Miscellaneous news clappings,viewgraphs,draft IE bulletin & US Post Ofc manuals re transportation of ra dioactive malls enc!
 Director's Office, Office of Inspection and Enforcement 83/11/09, 179pp 30921 085-30921 263,
- --8506140130 Forwards updated summary of spent fuel shipments,Jul 1983 Apr 1984 GREGER,L R Region 3, Office of Director 85/01/29, HIND,J A Division of Radiological & Materials Salety Programs 9pp 30919-013-30919-021
- --3506140132 Speech entitled "Update on NRC Insp/Enforcement Program for Radio active Matls Transportation," presented at 830817 meeting in Salt Lake City,UT. GRELLA,AW Director's Office, Office of Inspection and Enforcement 83/08/17 23pp. 30921 264 30921 206
- --8508140138 "Discussion of Reg Guide 7 10 Emphasizing Graded Approach for Establishing QA Programs" GORDONL, LAKE,W.H NRC No Detailed Affiliation Given 85/01/29 7pp 30921-287-30921 293
- --8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023,per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel, MACDONALD,CE Transportation Certification Brench 84/04/13, 2pp 30919;022-30919 033.
- --8506140147 Forwards updated summary of spent fuel shipments, Jul 1963 May 1984 GREGER, LR Region 3, Office of Director 84/06/07 HIND, JA Region 3, Office of Director. 10pp 30919 034-30919.043
- --8506140149 Enforcement Guidance Memo 81-14A re transportation enforcement guidance Regional notice of violation may be issued for Seventy Level III violations if all requirements of Enforcement Guidance Memo 81-14 mel. THOMPSON,D Enforcement & Investigation Staff (Pre 820201), EGM-81-14A 81/10/05, CARLSON,R Region 1, Philadelphia, Office of the Director (81/03/01) ALDERSON,C Region 2, Atlanta, Office of the Director (81/03/01) ARNICK,R Region 3, Chicago, Office of the Director (81/03/01) 1p 30921 297-30921:297
- --8506140200 Trip rept re 841012 visit to Keystone,CO re high level waste transportaition SALOMAN,S.N. Assistant Director for State & Licensee Relations, 84/10/30, YOUNG,F Assistant Director for State & Licensee Relations, 33pp. 36921:350-30922 020
- →8506140208 Discusses Western Interstate Energy Board 840927-28 meetings in La Jolla, CA re planning & regulatory aspects of spent fuel & high tevel radwaste transportation. LIVINGSTON-BEHA Western Interstate Energy Board, 84/09/13 MACDONALD, CE Transportation Certification Branch 89pp 30922 021-30922*109.
- --8506140228 Forwards compilation of changes to list of individuals officially designated to receive advance notification of waste shipments.per 10CFR71 & 73 SANBORN,G. Region 4, Office of Director, 84/01/25 YOUNG,F. Office of State Programs, Director, 2pp. 30922,110-30922.150
- --8508140235 Discusses NRC participation in Federal Railroad Admin (FRA) R&D safety determination for spent nuclear fuel casks transported by rail.FRA thermal protection performance stds should be factored into NRC modal study.

 CUNNINGHAM.R.E. Division of Fuel Cycle & Material Safety, 84/07/24. KRICK,R L. Federal Railroad Administration 5pp. 30922,151-30922,155.

- --8506140248 Summary of 841010 emergency response coordinator counterpart telcon Agenda encil KERS, L. Region 3, Office of Director 84/10/22 PHILLIPS, M NRC - No Detailed Affiliation Given 5pp 30919 150-30919 154
- --8506140254 Submits summary of sys effectiveness comments made by state officials designated to receive advance notification of waste shipments per 10CFR 71 & 73 Changes to list of designated individuals end; SANBORN,G Region 4, Office of Director 83/02/24 KERR,G W Office of State Programs, Director 2pp 30922 156 30922 157
- -8508140258 IE Change Notice 84-20 revising Manual Chapter 8610, "Response to Transportation Accidents Involving Radioactive Matts"

 * Director's Office, Office of Inspection and Enforcement 84/06/26 12pp 30919 155-30919
- --8506140265 Forwards timeline for 850403 transportation accident scenario Hernaming anticipated actions will be filled in after 840806 tabletop drill HICKEY,EE Battelle Memorial Institute, Pacific Northwest Laboratories 84/07/30 WEISS,BH Incident Response Branch 4pp 30919 167-30919 170
- -8506140272 Forwards agenda for 840806 meeting & tabletop drill to discuss roles in transportation accident involving radioactive mails & to develop schedule of future drills for transportation accident exercise scheduled for Spring 1985 HIND, A Region 3, Office of Director 84/07/25 ETCHISON,D. Itlinois, State of 2pp 30919 171-30919 172
- --8506140278 Trip rept of 840720 visit to Bethesda,MD re federal agency emergency planning for radiological transportation accidents List of attendors & agenda encl KERSLL Region 3, Office of 10 irector 84/07/24 PHILLIPS,M P NRC No Detailed Affiliation Given 4pp 30919 173-30919 176
- --8506140282 "Response to Transportation Accidents Involving Radioactive Matis"

 * Director's Office, Office of Inspection and Enforcement 84/07/19 5pp 30919177-30919181
- --8506140292 Forwards revised schedule for Apr 1985 matts/transportation full-scale drill Tabletop session scheduled 840806 in Region III
 JORDAN,E L. Division of Emergency Proparedness & Engineering Response (Post 830103)
- --8506140304 Forwards draft policy statement containing guidance re NRC role in transportation accidents involving NRC licensed mattl GREGERL B. NRC - No Detailed Affiliation Given 83/07/08 NRC - No Detailed Affiliation Given 1p. 30919:192-30919 192
- --8506140311 Requests state comments on NRC draft policy re response to accidents occurring during transportation of radioactive mall to assess radiation safety NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 83/04/29 Affiliation Not Assigned 10pp 30919 193-30919 202
- --8506140321 Rev 5 to "Region III Incident Response Suppl"
 Region 3, Office of Director 84/01/31, 37pp 30919 203-30920 065
- --8506140330 CERT 62-1400 0 DRFT Draft "Transportation of High Level Radwastos Under Nuclear Waste Policy Act Implications for American Indian Tribes" incomplete * Council of Energy Resource Tribes 84/10/31, 37pp. 30920 066 30920 134.
- -8506140342 Discusses applicability of DOT/NRC transportation regulations to physicians transporting licensed radioactive matt in private vehicle instructions to regional ofcs held in abayance pending further advice.
 THORNBURG,HD Division of Saleguards & Radiological Safety Inspection 81/07/28 DAVIS,JG Office of Nuclear Material Safety & Saleguards,Director MINOGUE,R B Office of Nuclear Regulatory Research, Director. 3pp 30920 138 30920 137
- --8506140351 Requests DOT current position re applicability of DOT hazardous matter safety regulations to physician transporting radioactive matter in private carriage for use in medical practice BERNERO,R M Office of Nuclear Regulatory Research, Director 81/08/31 DRISCOLL,W Transportation, Dept of 6pp 30920 138-30920 143
- --8506140357 Responds to RF Barker 660907 lit re proposed rev to NBS Handbook 73 Physicians transporting radioactive matts in own vehicles not subj to LCC regulations for transportation of dangerous matts State & local regulations may apply MEYER,G A. Interstate Commerce Commission 66/09/21. BECK,C K. Atomic Energy Commission 3pp 30920,144-30920,158
- --8506140362 Speech entitled, "Review of Selected Nuclear Transport Event Case His tones," presented at 7th Intl Symposium on Packaging & Transportation of Radioac tive Mails OELD summary of court decision on DOT regulations end GRELLA, W. Director's Office, Office of Inspection and Enforcement 83/05/18, 40pp. 30920 157-30920 185
- ~8506140372 SAND81-1830C Speech entitled "Nature of Transportation Accidents Involving Radioactive Matt Packages," presented at 34th Meeting of Mechanical Fall ures Prevention Group 811021-28 meeting in Galthersburg,MD ERRSON,E L. MCCLURE, J D. Sandia National Laboratories TTC 0220, 81/10/21, 9pp, 30920-196-30920-204
- ~8506140382 IAEA-SR-10/5 Speech entitled "Review of 5 Yrs Accident Experience in US Involving Nuclear Transportation (1971-75)," presented at 760823-27 Seminar on Design, Const & Testing of Packaging for Safe Transport of Radioactive Matilin Vienna GRELLA, A W. Transportation, Dept. of, 76/08/23, 18pp 30920;205-30920:222
- --8506140365 IAEA/SM 147/19 Speech entitled "Accident Experience in US Involving Type B Packaging," presented at 710208 meeting in Vienna, Austria GRELLA,A.W. Transportation, Dept. of 71/02/08. 31pp 30920:223-30920.253
- --8506140392 Submits 12th update in series of periodic repts to describe ongoing NRC oversight of spent fuel shipments from West Valley site. Two Comm Ed shipments made between 841008 & 1106
 WENZINGER, E.C. NRC No Detailed Affiliation Given 84/11/28, STAROSTECKI,R. NRC No Detailed Affiliation Given 39p. 30922 158 30922;160.

- --8506140394 Draft Commission paper re requesting approval of end policy statement concerning NRC response to accidents occurring during transportation of radioactive mall
- mail DIRCKS,W.J. Office of the Executive Director for Operations 83/11/14 6pp 30920-254-30920-259
- -8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984 MILLER, D.E. Region 3, Office of Director 84/10/11 HiND, J.A. Region 3, Office of Director 2pp 30922, 161-30922, 162
- №8506140417 Forwards updated summary of spent fuel shipments,Jul 1983 Aug 1984. GREGER,L R. Region 3, Office of Director 84/09/07 HIND,J A. Region 3, Office of Director 13pp 30922 163 30922 175
- -8506140420 "All About Radioactive Matts Packages Guide for Supervisors at Cargo Terminals"
 * Transportation, Dept. of 81/10/31, 65pp. 30920 288-30921 049
- --8506140424 Forwards IE 800604 memo re point of engin inps of irradiated fuel shipments Resident inspectors responsible for such insps Procedures 81362B,81364B & 81366B & 10CFR73 37 enci for guidance HEISHMAN,R F Region 3, Office of Director 60/08/01 Region 3, Office of Director 10pp 30921 050-30921 059
- --8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 Jul 1984 GREGER, LR Region 3, Office of Director 84/08/02 HIND, JA Region 3, Office of Director 12pp 30922 176 30922 206
- --8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask "
 * Commonwealth Edison Co 83/11/29 150pp 30922 207-30923 002
- --8506140455 Discusses reevaluation of West Valley spent fuel shipping practices per Greenman 840206 memo re changes in Region I inspector coverage Shipments con-tinue to be incident free inspectors not dispatched for 840704 Shipment CECO-17 GREENMAN.E G. Region 1, Office of Director 84/07/16 STAROSTECKI,R, MARTIN,TT. Region 1, Office of Director 2pp 30923 003 30923 004
- --8506140524 Rev 0 to Procedure SP 83 11 120 re fuel movements in spent fuel poots *Commonwealth Edison Co. 83/11/30 28pp 30923 005 30923 032
- -8506140530 Nuclear Procedure 2-1, "Saleguarding Dresden 1 Speni Nuclear Fuel Shipments From West Valley Nuclear Svos Ctr to Dresden Station " LEVERENZ,K E Commonwealth Edison Co 63/10/31 7pp 30923 033 30923 039
- --8508140536 Rev 0 to Special Procedure SP-83 8-82, "Procedure for Replacing O-Ring Commonwealth Edison Co * Transnuclear, Inc 1020 M 004, 83/08/24 4pp
- --8506140542 Rev 0 to Special Procedure SP 83 8 63, "Procedure for Installation & Torquing of Bolls & Threaded Plugs"

 **Commonwealth Edison Co ** Transnuclear, Inc 1020 M 001 83/08/24 6pp. 30923-044-30923-049
- --8506140546 Rev 0 to Special Procedure SP 63-8 84, "Humidity Test Procedure"
 ' Commonwealth Edison Co. ' Transnuclear, Inc. 1020-T 001, 83/08/24 8pp, 30923-050 30923-057,
- -8506140553 Rev 0 to Special Procedure SP 83 8-87, "Fusible Plugs Leakage Test
- Commonwealth Edison Co * Transnuclear, Inc 1020 T-003 83/08/25 9pp 30923 058 30923 066
- --8506140559 Rev 0 to Special Procedure SP 83-8-89, "Fusible Plug Silicone Sealing Application Procedure"

 * Commonwealth Edison Co * Transnuclear, Inc 1020-M-002, 83/08/25, 3pp
- 30923 067-30923 069.
- ~8506140567 Rev 0 to Special Procedure SP 83 8 89," "Procedure for Measuring & Adjusting TN 8/9 Lift Beam for Proper Cask Fit "
 * Commonwealth Edison Co * Transnuclear, Inc 1020-M-003 83/09/01 9pp, 30923 070 30923:078.
- --8506140577 Rev 0 to Special Procedure SP 83 10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification" " Commonwealth Edison Co. " Transmiclear, Inc. 1020-T-002 83/10/21. 14pp 30923.079 30923 092
- --8506140583 Rev 0 to Special Procedure SP 63-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9.

 *Commonwealth Edison Co. 83/10/31, 13pp. 30923 093 30923 105
- --8506140591 Rev 0 to Special Procedure SP 83 10-109, "Load Test Procedure for TN-8/9 Ltd Litting Sys."

 1 Commonwealth Edison Co. 1 Transnuclear, Inc. 1020-T-004, 83/10/28, 6pp. 30923 108-30923.111.
- --8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"

 * Commonwealth Edison Co * Transnuclear, Inc. 83/11/04, 9pp 30923.112-
- -8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Venfication of TN-9 Packagings Shield Effectiveness."

 **Commonwealth Edison Co. * Transnuclear, Inc 1020 T 004. 63/11/01. 8pp. 30923:121-30923:121
- -8506140605 Rev 0 to Special Procedure SP-83-11-114, "Spent Firet Shipping of Unit 1 Fuel From West Valley"

 * Commonwealth Edison Co. 83/11/09. 5pp. 30923:129-30923.133
- --8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 Feb 1984. GREGER, L.R. Region 3, Office of Director 84/03/13 HIND, J.A. Region 3, Office of Director, 14pp. 30923;134-30923*147.
- -- 8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 June 1994 GREGER,L.R Region 3, Office of Director 84/07/05, HIND,J.A. Region 3, Office of Director, 11pp 30923;148-30923 158

- --8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments GREGER,L R Region 3, Office of Director 84/07/10 HIND,J A Region 3, Office of Director 2pp 30923 159-30929 001
- 8508140315 FOIA request for documents in possession of Industrial Section of Mats Licensing Branch of Div of Fuel Cycle & Matl Safety re I-125 seeds mig by 3M Co & distributed under License 22 00957-59MD SCHONBERGS E Schonberg, SE 84/08/29 Materials Licensing Branch 1p 30907 191-30907 191
- 8506140334 Responds to FOIA request for documents re I-125 seeds mtg by 3M Co to distributed under License 22-00057-59MD Documents 1, 3,5 & 6 encl Portions of Documents 2,4,7,8 & 9 withheld (ref FOIA Exemption 6) FELTON,4,7 & 9 withheld (ref FOIA Exemption 6) FELTON,4,7 M Division of Rules and Records 84/10/11 SCHONBERG,S E Schonberg, S E 2pp 30907 192-30907 248
- --8506140341 Forwards Page 820310 memo & repts re licensee events involving 1/125 seeds for exam in accordance w/new event review procedure General problem may exist w/1-125 seeds used for implants & as sources in bono mineral analyzers CUNNINGHAM,R Division of Fuel Cycle & Material Safety 82/03/11 MILLERY Materials Licensing Branch 1p 30907 194-30907,194
- -8506140349 Advises that events involving I-125 seeds used for implants & sources in bone mineral analyzers should be considered for possible review by NMSS Computer printouts & Part 21 rept encl as background into on events PAGE,RG Uranium Fuel Licensing Branch 82/03/10 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 6pp 30907 195-30907 220
- --8506140360 Responds to NRC 810720 ltr to TN Lahr re incident at Univ of Connect-cut involving probable in vivo leakage of I-125 from Model 6701 I-125 seed incoder reported to 3M Co on 810514 Full investigation followed COPELAND,FS 3M Co, Minnesota Mining & Manufacturing Co 81/09/23 WRIGHT,E G Material Certification & Procedures Branch 4pp 30907,230 30907 237
- --8506140376 Advises that suppl notice to Info Notice 80-35, "Leaking & Distolged i 125 Implant Seeds," being drafted & will be sent for review Exam of mtg & QC process recommended in risk evaluation COBB,L I, Division of Fuel Facilities, Materials & Safeguards (Pro 830103) IEIN 80-35 82/06/22 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 1p 30907-238-30907 238
- ~8506140387 Advises that medical consultant will be obtained to assist in evaluation of use of 1-125 seeds in cancer patient therapy in house evaluation re addit requirements for use of seeds will be completed upon receipt of consultant rept DAVIS_J.G. Office of Nuclear Material Safety & Safeguards, Director 82/07/02 MICHELSON,C AEOD, Director's Office 1p 30907:239-30907 241.
- --8506140399 Requests addl Info re Model 6701 seeds containing I-125 Copies of warning notice & all other Instructions & package inserts, notification of any mod to seed design or mig process & any new test data to seed handling requested HICKEY_JW. Materials Licensing Branch. 82/09/24 COPELAND,F S 3M Co, Minnesota Mining & Manufacturing Co 2pp 30907 242-30907:243
- -8506140406 Responds to 820924 ltr re integrity of Model 6701 I-125 seeds for ba-chytherapy implants Package inserts & warning label encl.Addition of Model 67111 125 seeds to product line planned W/o encl COPELAND,F.S. 3M Co., Minnesota Mining & Manufacturing Co 82/10/22 HICKEY,J W. Materials Licensing Branch 5pp. 30907,244-30907 248
- 8506150005 Further response to FOIA request for two categories of documents to operation of Grand Gulf power reactor & TDI diesel generators. Documents tisted in Apa A available in PDIA Computer printout enci providing brief description FELTON, M Division of Rules and Records 65/02/05 BELL, N. Nuclear Information & Resource Service, 7pp. 30961:001-30967,334
- ~8303090590 Recommends that surveillance requirement Item 4.6.1.2 c.1.8 c.3 of STS bolichanged.App C to ANSI 451.4 1972 requires superImposed leakage rate to be approx equivalent to Le.

 BUTLER,W.R. Containment Systems Branch 83/03/01, THOMAS,C Standardzaton 8. Special Projects Branch 1p 30961:349 30961:349
- ~8311110178 Provides Containment Sys Branch comments & recommended mods to Tech Specs Limiting condition for operation should be modified to indicate 20 inch & 6 inch purge sys should not be used at same time HOUSTON,R W Assistant Director for Reactor Safety, 83/11/03 NOVAK,T. Assistant Director for Licensing, MiRAGLIA,F Assistant Director for Safety Assessment ip 30961:348-30961:348
- -8403120227 Requests assistance in obtaining Mark III containment structural capsor info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials. LEAR,G. Structural & Geotechnical Engineering Branch, 84/03/08, YOUNGBLOOD, Licensing Branch 1, SCHWENCER,A. Licensing Branch 2, 2pp 30961 337-30964:338
- --8403140087 Advises that facility Tech Specs in compliance w/10CFR50, Sector 50.36, except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50, App G.per 831215 ftr,in response to 840227 ftr. LIAW,B.D. Materials Engineering Branch. 84/03/05, VOLLMER,R.H. Division of Engineering 4pp. 30963.070-30963.073.
- --8403160201 Summarizes abnormal number of changes required to correct deficiences. In Tech Specs.INEL contracted to audit selected Tech Spec sys to examine consist ency of Tech Specs,FSAR & SER Results will be provided upon completion DIRCKS,W J. Office of the Executive Director for Operations. 84/02/28, PALLATINO, GILINSKY, ROBERTS Commissioners. 2pp 30963.064-30963:065.
- -8403160089 Advises that listed sections of Tech Specs re-reviewed per 840227 request. Tech Specs 3/4.6.1,3/4.7.1.1 & 3/4.7.1.2 unacceptable. Appropriate corrections provided in encil Tech Specs.
 RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/03/06
 MATTSON, H.J. Division of Systems Integration (post 811006). 5pp. 30961339

- --8403160091 Forwards branch comments & recommendations for changes to Tech Specs following rereview to verify that Tech Specs properly derived from analyses & evaluation included in FSAR Tech Specs acceptable,w/exception of items identified ROSA,F. Instrumentation & Control Systems Branch 84/03/05 HOUSTON,R W As sistant Director for Reactor Safety 10pp 30961 321-30961 330.
- --8403160106 Advises that Containment Sys Branch re-review of Tech Specs to verify that info properly derived from analyses & evaluations included in FSAR complete Recommended changes end W/o encl BUTLER,W R Containment Systems Branch TAC 54185 84/03/07 HOUSTON,R W Assistant Director for Reactor Safety 4pp 30981 344-30961 347
- --8403200318 Forwards re-review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER MULLER,D R Assistant Director for Core & Plant Systems TAC 51863 84/03/08 MATTSCN,R J Division of Systems Integration (post 811005) 1p 30981 041-30961.041
- --8403200384 Responds to 840302 memo questioning whether right reactor core used consistently in license submittal & confirming whether reactor core referenced in license Section 2.1.2 actually corresponds to core in reactor DIRCKS,WJ Office of the Executive Director for Operations 84/03/06 GILINSKY Commissioners 5pp 30961 331-30961 336
- ••8403200365 Requests confirmation by 840305 whether reactor core referenced in Incense Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant GILINSKY,V Commissioners 84/03/02 DENTON,H Office of Nuclear Reactor Regulation, Director 1p. 30961.336.30961.336
- --8403210209 Forwards list of Tech Specs re reviewed per 840227 memo. Specs listed w/no comments acceptable as is BERLINGER,CH. Core Performance. Branch. 84/03/08. MATTSON,R.J. Division of Systems Integration (post 811005). 1p. 30961-042-30961-042.
- --8403220267 Forwards marked up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed protection sys surveillance acceptable,except as HUBENSTEIN, LS Assistant Director for Core & Plant Systems 84/03/08 MATTSON, RJ Division of Systems Integration (post 811005) 12pp. 30961 044-30961 055
- --8403230234 Forwards responses to Commissioner Gilinsky 840302 questions on li-censed operator pools DIRCKS,WJ Office of the Executive Director for Operations 84/03/08 GILINSKY,V Commissioners 3pp 30961 008-30961.040
- --8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly de rived from analyses & evaluation included in FSAR, as reviewed in SER CONGELF J. Radiological Assessment Branch 84/03/08 MULLER, D.R. Assistant Director for Radiation Protection 1p. 30981-043 30861-043
- --8403270328 Forwards branch review of util Tech Specs revised through Amend 12 SHERON,B W. Reactor Systems Branch 84/03/12 HOUSTON,R W Assistant Director for Reactor Safety 3pp 30961 056 30961.058
- -8403280224 Comments on Tech Spec review,per 840227 memo Structural & geotech-nical Tech Specs accoptable & comply w/FSAR LEAR,G Structural & Geotechnical Engineering Branch 84/03/14 VOLLMER,R H Di-vision of Engineering 1p 30961 072-30961 072
- --8403300301 Discusses reexam of Section 5.1 of facility Tech Specs which covers exclusion area & low population zone Concurs w/technical content illegible figures should be replaced REGAN,WH Site Analysis Branch 84/03/13, SULLIVAN,T. Division of Engineering 1p. 30961 062 30961 062
- --8404100041 Advises that list of min required electric powered components needed for salo shutdown (Table VI-I, "Essential ac Loads,") submitted on 840226, acceptable Work on TAC 54222 complete PARR,O Auxiliary Systems Branch TAC 54222 84/03/26, SRINIVASAN,M Power Systems Branch 1p 30961.073-30961 073
- --8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities
 GILINSKY,V Commissioners 84/02/29 Commissioners 2pp 30963 062-30963 063
- --8404260470 Rev 13 to Procedure 05-1-02 14, "Loss of Offsite Power" * Mississippi Power & Light Co, 84/04/14 7pp 30961 086 30961 092.
- --8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure,"

 * Mississippi Power & Light Co 84/03/31 14pp, 30961.093-30961 108
- --8404260481 Rev 11 to Procedure 05-1-02-I 6, "Station Blackout."
 * Mississippl Power & Light Co 84/04/14, 7pp 30861:107-30861:113.
- --8404250487 Rev 12 to Procedure 05-1-02-VI-2,"Hurricanes,Tornados & Severe Weather"
 * Mississippl Power & Light Co 83/12/06 3pp, 30961.114-30861-116
- -8404270314 Forwards listing of unresolved issues re TDI diesels,to be discussed at 840413 meeting issues include cylinder heads, engine block,what pin bushings,connecting rods & rod bearings,turbocharger & testing/maint plans. ADENSAM,E G. Licensing Branch 4, 84/04/11, MCGAUGHY,J.P. Mississippi Power & Light Co 8pp. 30981 080-30961:085
- --8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by util & internal memos on scope, cause or significance of errors.
 MAPIKEY,E.J. House of Rep., interior & Insular Affairs, 84/03/13, PALLADINO,N J Commissioners 6pp. 30961.083-30961:068
- ~8407050017 Advises that responses to questions re safety significance of low power or normal operation w/Tech Spec & surveillance procedure errors raised in Congress man Markey 840313 itr inadequate UDELL,B. House of Rep , Interior & Insular Affairs 84/06/08 REHM,T.A Office of the Executive Director for Operations. 1p 30961:124-30981:124

- --8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Full risp of one engine to Owners Group spec recommended LAITY, WW Battelle Memorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER, Division of Licensing 3pp 30962 221 30962 223
- ~8407240592 Forwards request for addl into re TDI engine insp results discussed at 840713 meeting Response requested by 840720 for Items A,B & C & 840727 for Item D ADENSAM,E G Licensing Branch 4, 84/07/17 DALE,L F Mississippi Power & Light Co 5pp 30961 131-30961 135
- --8408090370 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliability & Operability Grand Gulf Nuclear Station, Unit 1"
 DINGEE,D A Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963
 84/07/20 BERLINGER,C Division of Licensing 1p 30961 136-30961 193
- --8406090373 PNL-5201 "Review & Evaluation of TDJ Diesel Engine Reliability & Operability Grand Gulf Nuclear Station, Unit 1" LAITY, WW., RICHMOND, WD Battelle Memorial Institute, Pacific Northwest Laboratories Fib B 2963 84/07/31 BERLINGER, CNRC No Detailed Affiliation Given, 53pp 30961:141-30961 193
- -8408240075 Forwards SSER re reliability of TDI diesel generators SSER addresses submissions subsequent to issuance of SER. Conclusions unchanged CRUTCHFIELD,0 Assistant Director for Safety Assessment. 84/08/16 NOVAK,TM Assistant Director for Licensing 7pp 30961 194-30961 200
- -8506150008 Transcript of 840524 public meeting in Washington,DC re diesel genera-tor insp-order Pp 1-58 Supporting documentation encl * Commissioners 84/05/24 175pp 30962 043 30962 220
- --8506150014 Provides into re plant discrepancy repts to assure that any safety related hardware or procedural deficencies properly dispositioned per 831205 confirmatory action its Procedural revs instituted Related into enci MCGAUGHY, JP Mississippi Power & Light Co AECM-84/0239 84/04/30 O'REILLY, JP Region 2, Office of Director 200pp 30962 224-30963 061
- -8506150018 LER 84 010 00 on 840210 reactor protection sys motor generator set output breaker 8 tripped while transferring power from atternate supply Caused by voltage transient Design change being considered W/840312 itr BYRD,R W., DALEL F Mississippi Power & Light Co AECM-84/0141 84/03/12 3pp 30961 059 30961.061
- --8506150020 Advises NRC of completion of operator recertification program, per 831118 commitment Deficiencies in training that remain open will be closed in near future One licensed reactor operator undergoing remedial training DALE, L.F. Mississippi Power & Light Co. AECM-94/0133, 84/02/28 O'REILLY, J.P. Region 2, Office of Director 4pp 30963 086-30963 069
- --8506150024 LER 84 002-01:since 840107, several Instances of reactor protection sys bus breaker trips resulted in loss of shutdown cooling Trip on 840119 caused by failure of circuit board W/840313 lir SYRD,R, DALEL,F Mississippi Power & Light Co AECM-84/D144 84/03/13 3pp 30981 069-30981.071
- --8506150026 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling Situation at prant aggravated by NRC decision to authorize plant to operate for wks white diesel generators dismardled GILINSKY,Y. Commissioners 84/05/29 UDALL,M.K House of Rep , Interior & Insular Affairs 2pp 30963 074-30963.075
- --8508150029 Responds to 840323 confirmation of action lit re verifying removal of certain individuals from licensed duties Util has evaluated licensed operators to determine if deticlency identified epicable to other operators. Related into encl MCGAUGHY. IP. Mississippi Power & Light Co AECM-8470226 84/04/16. O'REILLY, J.P. Region 2, Office of Director 1,698pp. 30963 077-30967;334
- --8506150031 Special rept 84-017/0 on 840304, Fire Doors 1A401 & OC219 blocked open to support maint activities Fire watches established until doors restored DALE, L.F. Mississippi Power & Light Co RO 64-017/0, 84/04/06 O'REILLY, J P Region 2, Office of Director, 3pp. 30861-074-30861-076
- --8506150035 Notification of change in date,ture & purpose of 840403 meeting Meeting will take place on 840404 w/util in Bethesda,tMD to discuss results of NRR review of licensee Tech Spec review program KINTNER,L L Licensing Branch 4, 84/03/28, ADENSAM,E.G. Licensing Branch 4, 3pp. 30961:077-30961-079.
- --8506150043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protection Water Sys '' * Mississippi Power & Light Co. 85/02/05 5pp. 30961*117-30961 121
- --8506150045 Discusses Ofo of General Counsel 840530 memo re order which amended license Plant should be shut down until regulations can be met, adequacy of plant license determined & health & safety of public assured.

 GILINSKY,V Commissioners COMVG-84-11, 84/05/31 Commissioners, 2pp. 30861.122-30961.123
- --8506150048 Forwards request for addit Info to complete review of 840604 application for exemption to GDC 17.10CFR50,App A Info requested by 840706, ADENSAM,E.G. Licensing Branch 4 84/08/22. RICHARD,J.B Mississippl Power & Light Co 4pp 30961.125-30961.128.
- --8506150051 Responds to 840826 ltr Indicating plan to release NRC draft answers to questions re plant.Releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid Jul PALLADINO,N J Commissioners 84/06/29, MARKEY,E House of Rep., Interior & Insular Affairs, 2pp. 30961:129-30961-130
- --8506150061 "Assessment of Diesel Engine Reliability/Operability," monthly progress rept for June 1984.

 LALTY, W. Battelle Memorial Institute, Packic Northwest Laboratories FIN B-2952.
 84/07/24. EISENHUT,D G. Division of Licensing, 8pp. 30961:201-30961:208.

- --8506150063 "Assessment of Diesel Engine Reliability/Operability," monthly progress rept for Jul 8 Aug 1984 Related into encil LAITY,WW Battelle Memonal Institute, Pacific Northwest Laboratories FIN B-2952 84/09/19 EISENHUT,O'G Division of Licensing 112pp 30961 209-30961 320
- --8506150075 Presentation entitled, "Impelt Third Party Review of Grand Gulf Nuclear Station Tech Spec Review Program," presented to NRC on 840404 GUIBERT, J C Impelt Corp. 84/04/04 52pp 30961 350-30982 042
- 8506150008 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR-II standardized plant design Forwards pages of seven withheld documents FETTONJM Division of Rules and Records 85/02/15 CURRAN,D, JORDAN,W S Harmon, Weiss & Jordan 1p 30944 216-30944 330
- --8506150010 22A7007 R02 Rev 2 to "GESSAR II App 15 D 3,BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR II App D,Fault Trees "
 * General Electric Co 85/02/15 57pp 30944 217-30944 273
- 8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhul
 General Electric Co. 83/11/07 3pp. 30944 274 30944 276
- -8506150016 Sanitized pages to "GESSAR II Seismic Event Analysis" forwarded w/JF Quirk 830921 lir to DG Eisenhul * General Electric Co 63/09/21 20pp 30944 277-30944 296
- --8506150016 Marked up pages to "GESSAR-II Internal Event PRA Uncertainty Analy sis" forwarded w/ JF Quick 931117 ftr to DG Eisenhut ' General Electric Co. 83/11/17 4pp. 30944 297-30944:300
- --8506150019 Marked up pages to "GESSAR II Seismic Event Uncertainty Analysis," forwarded w/JF Quick 831229 lir to DG Eisenhul
 ' General Electric Co 83/12/29 19pp 30944 301 30944 330
- **8506150010 22A7007 R02 Rev 2 to "GESSAR-II App 15 D 3,8WR/6 PRA,"
 "GESSAR-II App D, Event Trees" & "GESSAR-II App D,Fauit Trees"
 * General Electric Co 85/02/15 57pp 30944 217-30944'273
- --8506150012 Sanitized Pages 2-17 & 2 18 to "GESSAR II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ftr to DG Elsenhul " General Electric Co 83/11/07. 3pp. 30944 274-30944 276
- --9506150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 830921 ftr to DG Eisenhut * General Electric Co 83/09/21 20pp 30944 277-30944 296
- --8508150016 Marked up pages to "GESSAR II Internat Event PRA Uncertainty Analysis" forwarded w/ JF Quick 831117 IIr to DG Eisenbut
 " General Electric Co 83/11/17 4pp 30944 297-30944 300
- --8506150019 Marked up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quick 931229 ltr to DG Eisenhut
 General Electric Co. 83/12/29 19pp. 30944-301-30944 330,
- --8506150010 22A7007 R02 Rev 2 to "GESSAR II App 15 D 3,8WR/6 PRA," "GESSAR-II App C, Event Trees" 8 "GESSAR-II App D,Fault Trees "
 General Electric Co 85/02/15 57pp 30944 217-30944 273
- --3506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut. * General Electric Co 83/11/07 3pp 30944:274 30944 276
- --8506150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 630921 fir to DG Eisenhut. * General Electric Co 83/09/21 20pp 30944 277 30944 296
- ••8506150016 Marked up pages to "GESSAR-II Internal Event PRA Uncertainty Analysis" forwarded w/ JF Quick 831117 ltr to DG Eisenhul General Electric Co. 83/11/17 4pp. 30944/297 30944/300.
- --8506150019 Marked up pages to "GESSAR It Seismic Event Uncortainty Analysis," forwarded w/JF Quick 831229 fit to DG Eisenhul
 * General Electric Co. 83/12/29 19pp 30944.301-30944.330
- --8506150010 22A7007 R02 Rev 2 to "GESSAR II App 15,D 3,8WR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR II App D,Fault Trees" "General Electric Co 85/02/15 67pp. 30944 217-30944 273
- --8508150012 Sanitized Pages 2-17 & 2 18 to "GESSAR II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 lir to DG Eisenhut * General Electric Co 83/11/07 3pp, 30944:274-30944:276.
- --8606150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 830921 lir to DG Elsenhut. * General Electric Co. 83/09/21, 20pp 30944 277-30944 296
- --8506150016 Marked up pages to "GESSAR-If Internal Event PRA Uncertainty Analysis" forwarded w/ JF Quick 831117 ltr to DG Eisenhut.

 * General Electric Co, 83/11/17, 4pp 30944,297-30944;300
- --8506150019 Marked up pages to "GESSAR II Seismic Event Uncertainty Analysis," forwarded w/JF Quick 831229 lir to DG Eisenhut.

 1 General Electric Co. 83/12/29 19pp. 30944.301-30844;330.
- 8506150007 Appeals denial of FOIA request for documents re-const assessment team insp of facility GARDE,B P., BERNABEI,L. Government Accountability Project 84/07/20, Division of Rules and Records 1p. 30948+150-30848:152.
- 8506150027 Forwards copy of 840522 order requiring diesef generator Insp at facility in response to request, W/o encl.
 ADENSAM,E.G. Licensing Branch 4, 84/05/30 STEWART,C. Jacksonians United for Livable Energy Policies. 1p 30963.076 30963.076
- 8506150009 Further response to FOIA request & appeal re documents concerning 1984 const assessment team insp of lacility. Forwards App C documents.Documents also available in PDR, W/89 oversize drawings Aperture cards available in PDR, FELTONJM Division of Rules and Records. 85/02/27 BERNABEI,L, HENDERSON,T Government Accountability Project. 13pp 30946 153-30950.105.

- --8506150168 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
 * Office of Inspector & Auditor 84/08/31 300pp 30946 174 30947 119
- --8606150172 CEND-353 R06 Preliminary "Field Handling, Maint & Storago Requirements for C E Furnished Equipment" Related Info encl REQUA,G Combustion Engineering, Inc. 77/08/31 1,066pp 30947 120 30950 105
- -8506150168 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
 * Office of Inspector & Auditor 84/08/31 300pp 30946 174-30947.119
- --8506150172 CEND-353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C E Furnished Equipment" Related info encl REQUA,G Combustion Engineering, Inc. 77/08/31 1,066pp 30947 120-30950 105
- --8596150168 "Review of NRC QA Insp Program for Reactors Under Const," repl to Commission Related info encl
 * Office of Inspector & Auditor 84/08/31 300pp 30946 174-30847 \$19
- --8506150172 CEND-353 R06 Preliminary "Field Handling,Maint & Storage Requirements for C-E Furnished Equipment" Related Info encl REQUA,G Combustion Engineering, Inc. 77/08/31 1,066pp 30947 120-30950 105
- --8506150166 "Hevrew of NRC OA Insp Program for Reactors Under Const," rept to Commission Related info end Commission Related info end 64/08/31 300pp 30946 174-30947.119
- --8506150172 CEND 353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C-E Furnished Equipment" Related Info encl REQUA,G Combustion Engineering, Inc. 77/08/31 900pp 30947 120 30950 105
- 8506150036 FOIA request for all documentation re creation & issuance of SSER,including all submittals by members of special insp team & input from OELD & GARDE,B P. Government Accountability Project 84/05/23 Office of Administration 2pp 31067 001-31067 004
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 9787) Forwards App B & C documents App A & B documents available in PDR Into in App C documents partially writhheld (ref FCIA Examptions 5,6 & 7) FELTON,J M Division of Rules and Records 85/03/01 GARDE,B P Government Ac countability Project 2,532pp 31067 005-31074 016
- --7610300213 FSAR has been reviewed & chapters 14(Initial Plant Test Progsit 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applicantite chapters 13(conduct of opers)& 14 are encl HAASS, W.P. Division of Project Management 78/10/19 BAER,R L Light Water Reactors Branch 2 3pp 31067/360/31067/360
- --8005090659 "Requirements for Collection, Storage, and Maintenance of Quality Assur ance Records for Nuclear Power Plants," revision of ANSI N45 2 9 1974, American Socialty of Mechanical Engineers 79/05/17 9pp Available at Standards Setting Organizations, 31068 010 31069 016.
- --8309200143 Forwards SSER input re IDVP, in response to 830511 memo Work per formed by Torrey Pines Tochnology provides addl assurance of acceptability of deson 8 const of facility.

 HAASSWP CA Branch, 83/07/19 NOVAK,TM Assistant Director for Licensing 4pp. 31070 073 31070 076
- --8403290337 Responds to util 840216 lir re early identification of allegations NRC wt continue to apply resources to followup Issues to minimize impact on util personnel & schedule DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12 CAIN,JM Louislana Power & Light Co. 1p 31070 079-31070 079
- --8404050051 Forwards outline of resources needed to resolve issues concerning fre protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr CRUTCHFIEE.D.D. Operating Reactors Branch 5 84/03/21 EISENHUT, D.G. Drisson of Licensing 2pp. 31070.077-31070.078
- --8405030142 Advises of issues currently under review within NRR to support licensing of facility.List of issues,responsible review branch & comments for each issue under review enci. SSER 6 Input required by 840507 NOVAK,T. Assistant Director for Licensing 84/04/24 LAINAS,G, MIRAGLIA,F, NOVAK,T. NRC No Detailed Affiliation Given 2pp 31068,049-31068 050.
- ---8405170369 Forwards requisition for costs incurred from NRC task force effort NRR feets costs justified because of cost benefit advantage using util equipment & supplies has over contracting svc commercially. FUNCHES, JL. Planning & Program Analysis Staff, 84/05/04 REBELLO, J Administrative Contracts Branch. 2pp 31068:009.31068.009.
- -8405180070 Advises that addited initial support required for wike of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER. CRUTCHFIELD,D. Division of Licensing 84/05/08, BESAW,W Division of Technoal Information & Document Control. 1p. 31088,039-31088,039
- --8405210473 Discusses status of FSAR wrapup,routine Insp closeout, basamat motion before ASLAB & aflegation Investigation FSAR Issues & Insps will not delay fuel food CRUTCHFIELD,D NRC No Detailed Affiliation Given 84/05/14, EISENHUT,D Drif sion of Licensing 2pp 31068 047-31068,048,
- --8405210543 Forwards revised project Identification summary sheets for FIN A-6819 re-resolution of QA allegations to increase level of effort needed from contractor Add funds requested. EISENHUT, D.G. Division of Licensing, FIN A-6819 84/05/11, FUNCHES, J.L. Planning & Program Analysis Staff, 7pp. 31068;040-31068,046.
- --8405290316 Forwards Invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30. FUNCHES,J.L. Planning & Program Analysis Staff, 84/05/17, HOGAN,T F. Administra two Contracts Branch 2pp, 31068:006-31068:007.

- --8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util FUNCHES,JL Planning & Program Analysis Staff 84/05/24 Div of Resource Man agement & Administration 3pp 31067 307-31067 313.
- --B406190634 Responds to 840530 memo re integrated schedules for eight facilities is input to integrated schedules will be available by 840608
 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 84/06/08
 DENTON,R R Office of Nuclear Reactor Regulation, Director 1p 31067 293-31067 293
- --8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity
 EISENHUT, O G Division of Licensing 84/06/18 VOLLMER,R H Division of Engineering SPEIS,T P, MULLER,D R Division of Systems Integration (post 811005), 3pp 31067:296-31067 306
- --8407300059 Forwards current status of issues needing resolution prior to licensing decisions covering FSAR review,basemat & Insps DENTON,H R Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES,B B Office of Investigation 6pp 31067 314-31067 319
- --B40B060362 Summary of 840710 meeting w/util,Ebasco & consultant at site re util proposed program for NDE of cracks in common foundation concrete basemat LAZO,L Licensing Branch 3 84/07/26 Licensing Branch 3 3pp 31067 321-31067 322
- --8506150057 Request for Procurement Action OIE-82-249,Mod 1,Task Order 66,providing addl effort for two OA consultants to define & resolve issues,to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 OA Programs" BURDA,A J Program Support & Analysis Staff, NRC 05 82-249 84/05/25 4pp 31087 255-31067 258
- --8506150059 Requests additime for further definition & resolution of concerns assing from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program.
 CRUTCHFIELD, Division of Licensing 84/05/25 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 1p, 31067 259 31067 259.
- --8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate SHAO,LC NRC No Detailed Affiliation Given 84/06/04 PERANICH,M NRC No Detailed Affiliation Given 34/06/04 PERANICH,M NRC No Detailed Affiliation Given 3pp 31087.280 31067 262
- --8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings, including reactor trip breakers, auxiliary feedwater turbine overspeed protection device, toxic gas isolation sys.plant security & emorgency shutdown panel, ROOD, H, NERSES, V. Licansing Branch 3 84/06/05 EISENHUT, D.G. Division of Licensing 4pp 31067.263 31067.266
- --8506 150076 Discusses allegation involving Ebasco Svcs,inc QA program Nonconformance repts not written/dispositioned improperly Problems w/certification of Mercury welders & NDE personnel cited Partions withheld (ref FOIA Exemptions 6 & 7). FLIPPO,T.A. Region 4, Office of Director, 85/03/01 CROSSMAN,W.A. Region 4, Office of Director, 85/03/01
- --8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Discrepancy Repts."

 'J A Jones Construction Co 78/03/27, 10pp 31089 012-31069 021.
- --8506150085 Rev 2 to Nuclear Project Operating Procedure POP N 713, "Use of Discrepancy Repts."

 * J.A. Jones Construction Co 77/12/12. 9pp. 31069:022-31069,030.
- --8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"

 * J.A. Jones Construction Co 78/02/03 7pp 31089.031-31069 037
- --8506.150088 Forwards allegation re Ebasco Svos,inc OA training. Allegation included in 4-83-A-65 folder for resolution. Priority assignment discussed Portions withheld (ref FOIA Exemptions 6 & 7).
 CONSTABLE,G.L. Region 4, Office of Director. 85/03/01 JOHNSON,E.H. Region 4, Office of Director 3pp 31087:271-31067:273.
- --8508150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances"
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 80/06/10, 36pp. 31069.038 31069:073.
- --8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"

 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.), 77/06/10 11pp. 31069 074-
- --850615093 Rev A to QC Procedure 17.3, "Retention of QA Records"

 * Combustion Engineering, Inc 74/12/04, 8pp. 31069,085-31069,094.
- --8506150094 Discusses open NRC insplactivities needing action before fuel foad, Status of work remaining for completion of General Inspirocedure Manual Chapters 2513 & 2514 listed. FLIPPO,T.A. NRC No Detailed Affiliation Given. 85/03/01. CONSTABLE,G.L NRC No Detailed Affiliation Given. 5pp 31070.092-31070.097.
- --8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records" * Combustion Engineering, Inc 76/03/03. 8pp. 31069 095-31089 103.
- --8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Personnel."

 * Mercury Co. of Norwood, Inc. 80/04/28 23pp. 31071:320-31071 342
- --8506150097 Discusses addl Info re allegation involving Ebasco Sycs,inc QA review of Fischbach & Moore records for selsmic support installations.Interofo memo re interpretation of ANSI N45.2.6 encl.Portions withheld (ref FOIA Exemption 7) FILIPPO,T.A. Region 4, Office of Director. 85/03/01. CROSSMAN,W.A. Region 4, Office of Director. 2007.
- -8506150098 Transcript of 840615 meeting in Washington, DC re near-term OL status rept.Pp 1-73. Supporting documentation enci.
 * Commissioners 84/06/15, 101pp, 31070:098-31070-199.

- --8506150099 Rev 1 to MTP (71-2426)-13B, "Magnetic Particle Exam Procedure by Yoke Method"

 **CBI Nuclear Co 77/01/18 5pp 31069.104-31069 108
- --8506150100 Discusses allegation involving Ebasco Svos,inc QA review of Fischback & Moore records for seismic support installations. Falsified/altered documentation cited Portions withheld (ref. FOIA Exemption 7). FLIPPO,TA Region 4, Office of Director. 85/03/01. CROSSMAN,W.A. Region 4, Office of Director 2pp 31067-276-31067-277.
- --8506150101 Rev 0 to Document W3 10, "Surface Preparation"
 SLINE,R Skine Industrial Painters, Inc. SLINE,R Ebasco Services, Inc. (subs. of En. serch Corp.), 81/03/17, 3pp. 31070-200, 31070-202
- --8506150102 Rev D to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural Steel"

 * United States Steel Corp. 78/01/24 8pp. 31069 109-31069 116
- --8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Per sonnel"

 DARBY,BK, THACH,LJ, LUCIANO,EP Mercury Co of Norwood, Inc 82/10/17 13pp 31071 343-31071 355
- --8506150105 Rev C to TBP-36, "Hydrostatic-Pneumatic Tost Procedure" GOREJ B. Tompkins Beckwith, Inc. 82/08/13. 31pp 31069 117-31069 147
- --8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from interviews w/allegers Conversation record encl Portions withheld (ref FOIA Exemption 7) CONSTABLE,GL Region 4, Office of Director 85/05/31. WESTERMAN,T Region 4, Office of Director. 2pp. 31067,278-31067-279.
- --8506150107 Rev 4 to Document W3 5, "Insp "
 SLINE,R Stine Industrial Painters, Inc SLINE,R Ebasco Services, Inc (subs of Enserch Corp.) 83/06/24, 15pp 31070 203-31070 217
- --8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure."
 GASHLIN,J, THACH,L J, LUCIANO,E P Mercury Co of Norwood, Inc 78/10/27 1000 31071 356 31072 003
- --8506150110 Rev L to TBP-35, "Preparation & Control of Process Piping Travelers" GORE, J.B., Tompkins-Beckwith, Inc. 82/06/18, 37pp, 31069-148-31069.18
- --8506150111 Rev 1 to Document W3-9, "Housekeeping " SLINE,R Sfine Industrial Painters, Inc. 83/09/01 6pp 31070 218 31070 223
- --8506150112 Forwards QA Program Insp Rept 99900852/84-01 on 840305.09 Insp findings support altegations relack of Hudson Products Corp QA organizational independence & inadequate procurement controls POTAPOVS,U Vendor Program Branch 84/05/25. WESTERMAN,T.F. Region 4, Office of Director. 2pp 31067:280.31067.291
- --8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure."
 GASHLIN,J., THACH,L.J., LUCIANO,E.P. Mercury Co. of Norward, Inc. 80/05/09 30pp 31072.004 31072 033
- --8506150115 Rev 2 to Document W3-2, "Preparation of Procedures" SLINE,R Sine Industrial Painters, Inc SLINE,R, Ebasco Services, Inc (subs of Enserch Corp.) 63/08/16 8pp 31070 224-31070 230
- --8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Matt "

 *Tompkins-Beckwith, Inc. 78/12/27, 13pp. 31069:185-31069.197
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules.per E Christenbury 840530 telcon w/Elsenbut CUNNINGHAM,G.H Office of the Executive Legal Director 84/08/07. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 1p. 31067.292-31087.292
- --8506150118 Rev 2 to Document W3-7, "Audit"
 SLINE,R. Sline Industrial Painters, Inc. St.INE,R. Ebasco Services, Inc. (subs of Enserch Corp.), 83/08/15, 11pp. 31070:232-31070.242
- --8506150120 Rev F to TBP-17, "Design Changes & Field Revs." GORE,J B Tompkins Beckwith, Inc. 83/04/12 14pp 31069.196 31069:211
- --8506150121 Rev 8 to N49720-SP666, "Const Procedure for Drilled In Expansion Type Anchors Selsmic+" LUCIANO,E.P. THACH,L.J., DARBY,B.K. Mercury Co. of Norwood, Inc. 83/02/24 16pp 31072:034-31072.048
- --8506150122 Rev 2 to Document W3 1, "QA/QC Personnel Qualifications & Functions."

 'Sline Industrial Painters, Inc. * Ebasco Services, Inc. (subs. of Enserch Corp.) 83/
 10/18, 12pp. 31070:243-31070.254
- --8506150123 Rev B to Si 56, "QA Records Review instruction (Piping)"
 * Tompkins-Beckwith, Inc. 83/05/05, 21pp 31069.212-31069.232.
- --8506150125 Rev 10 to QCP-3110 4, "Pips,Tubing & Support Insp Procedure."
 * Mercury Co. of Norwood, Inc. 83/02/18 19pp 31072.049-31072.067.
- --8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metats,Thickness Range 1/16 Inch 0.872"

 * Mercury Co of Norwood, Inc. 82/11/03, 14pp 31072
- --8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys" COVEY,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 81/08/10. 9pp 31072 082-31072:090
- -- 9506150129 Draft Issue E to ASP-III-11, "Procedure for Insp." GETZLAFF, T. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/06/28, 14pp, 31072;091-31072 108.

- ~8506150130 Requests review w/written assessment of end issues per H Rood 8 V Nerses site visit prior to licensing decision. W/o end EISENHUT,D G. NRC No Detaited Athilation Given 84/06/11 NOVAK,T. NRC No Detaited Athilation Given 1p 31067 294-31067 294
- --8506150131 Rev W-5 to Welding Procedure WP 1.4, "Shielded Metal Arc Welding of Carbon Steel Matts w/Backing Matts". Tempkins Beckwith, Inc. 78/10/09, 17pp. 31069 233 31069 249.
- --8506150132 Rev 3 to Document W3 4, "Purchased Mails, Equipment & Svcs "
 ' Sline Industrial Painters, Inc. 84/03/08 16pp 31070 255-31070 270
- -8506 (50133 Responds to 840530 request for designation of mgt contacts for listed Plants Wheer term licensing activity
 COLLINS,JT Region 4, Office of Director 84/06/14 DENTON,H R Office of Nuclear
 Reactor Regulation, Director 1p 31067 295 31067 295
- --8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Test Instructions Safety (njection " RILEY,JH Tompkins Beckwith, Inc. 83/08/17, 23pp. 31069,250,31069,272
- -8506150135 Procedure Change Notice 1 to Rev 2 to Procedure QP 184, "Scheduling of Site QA Audits"
 * Louisiana Power & Light Co 83/02/08 8pp 31072 105-31072 108
- --8506150136 Rev F to TBP 6, "Weld & Brazing Procedure Qualification." 'Tompkins Beckwilh, Inc. 85/03/01 6pp. 31069 273 31069 278
- --8506150137 Rev 5 to Document W3-3, "Document Control & Records Turnover"

 * Sline Industrial Painters, Inc. * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/
 03/14 19pp 31070 271-31070 289
- --8506150138 Rev C to TBP 4, "Indoctmation, Training & Certification of QA/QC Personnel "
 Tompkins-Beckwith, Inc. 81/03/17, 12pp, 31069,279-31069,320
- --8506150139 Rev 1 to Document W3-8, "Qualification of Production Workers" Sine Industrial Painters, Inc. * Ebasco Services, Inc. (subs of Enserch Corp.) 84/03/09 6pp 31070 290 31070 295
- --8506150141 Rev 1 to OA Instruction OAI 9, "Review & Handling of Const Installation Records"
 ' Ebasco Services, Inc (subs of Enserch Corp.) 81/10/06 22pp 31072.109-31072 131
- --8506150142 Rev 0 to Project Mgt Procedure PMP 314, "Nonseismic Over Safety-Reated Area Welkdown " Louisiana Power & Light Co. 84/08/30, 9pp, 31070,296,31070,304.
- --8506150143 Rev W-9 to Welding Procedure WP 18, "Gas Tungsten Arc Welding (GTAW) " Tompkins Beckwith, Inc. 83/06/02 25pp 31069 321-31069 347
- --8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const Installation
- Records"
 * Ebasco Services, Inc. (subs. of Enserch Corp.), 79/10/29 9pp 31072132-31072 142.
- --8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety Related Components" Louisiana Power & Light Co. 84/08/23, 11pp. 31070 305 31070 315.
- --8506150147 "QA Manual " Tompkins-Beckwith, Inc. 81/09/04 63pp 31069 348-31070 056.
- -8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Correc-Ive Action." 20 dive Action. Services, Inc. (subs. of Enserch Corp.) 84/02/21, 12pp 31072-143-31072-154
- -8506150149 Board Notification 64-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o ends ESSENHUT,O G Division of Licensing 84/05/09, PALLADINO, GILINSKY, ROBERTS Commissioners 1p 31067 320-31067,320
- --8506150150 Rev 2 to QR 18.0, "Audits." Requirement Change Notice RCN 1 encl * Louisiana Power & Light Co 78/10/16 11pp, 31070 316-31070,323
- --8508150151 Forwards three pages involving Penetrations 38 & 65 from missing alloga tion & addit const-related info CONSTABLE,GL Region 4, Office of Director, 83/10/19 CROSSMAN,W.A. Region 4, Office of Director, 8pp 31070
- -8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const Installation Records"
 * Ebasco Services, Inc (subs of Enserch Corp.), 83/04/20 78pp 31072155
- -8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford Ebasco Services, Inc. (subs. of Enserch Corp.), 63/08/22, 11pp 31072 232 31072 242
- -- \$506150155 "Quality Survaillance Audit Rept of C-E," conducted on 730524-25 ARMINGTON,T, LALLY,R, HENDERSON,A E Louisiana Power & Light Co. Q 3-A35.02 04 73/09/19. 11pp 31070 324 31070 334
- --8506150156 Responds to 831104 request for comments on util 830929 lir & repts re 821206 civil penalty & NRC inquiry team 830714 rept Add inspetifort & clanification required. Specific assignment of inspersonsibilities pending COLLINS, J. Region 4, Office of Director, 84/01/11 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 4pp. 31070 057-31070,060.

- --8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR IE & Region IV Region IV
 DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12 COLLINS.J.T
 Region 4, Office of Director DENTON,H.R. Office of Nuclear Reactor Regulation Di
 rector DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp
- -8506150160 Rev 0 to Procedure OP 19 1, "Task Force Installation Ventication" BENNETT,R G Louisiana Power & Light Co 83/01/11 3pp 31070335-31070,337

31067 323 31067 325

- --8506150161 Summary of 840125 meeting w/Region IV re allegations. Recommends NRC identify addl resources to assist Region IV & Ofc of Investigations in addressing allegations

 EDISON,G Division of Licensing 84/01/25 EISENHUT,D G Division of Licensing 1p 31070 061-31070 061
- --8506150163 "Task Force Action Plan & Procedures for Installation Ventication "

 Louisiana Power & Light Co. 83/01/07, 7pp. 31070 338-31070 343
- --8506150164 Rev 4 to QA Instruction OAI 15, "Quality Surveillance of Site Contractors."

 Ebasco Services, Inc. (subs. of Enserch Corp.) 83/06/05 13pp 31072 273-31072 285
- --8508150165 Confidential draft "Louisiana Power & Light Waterford 3, Const Monitor ing" * Management Analysis Co 79/07/31 11pp 31070 062 31070 072
- --B506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-6701 at Wolf Crook 1 DENISE, R P. Region 4, Office of Director FIN A-6701 84/05/17 CRUTCHFIELD D. NRC No Datalled Affiliation Given 1p. 31067-326-31067-326
- --8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors Ebasco Services, Inc. (subs. of Ensorch Corp.) 82/08/24 16pp 31072 266-31072 301
- --8506150169 Rev 3 to QP 18 3, "Conduct of QA Const Site Audits"

 * Louisiana Power & Light Co 78/02/08 24pp 31070 344 31071 009
- --8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contrac tors"
 - Ebasco Services, Inc. (subs of Ensarch Corp.) 82/07/26 18pp 31072302
- --B508150171 Responds to 841005 request for all agency records used on Waterferd issues/allegations.Civil-structural team records contained in util files in util traisor onsite,arranged by allegation number Exceptions to Α-109 & 141 listed in encl SHEWMAKER,R.E. Region 4, Office of Director. 84/10/16 CHUTCHFIELD,D. Region 4, Office of Director 2pp 31087 327-31087 328
- --8506150173 Recommends allegation re falsified Ebasco Svcs,inc employed resume be closed Resume did not show discrepancies Employed successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7) FLIPPO,TA Region 4, Office of Director 83/07/27 CROSSMAN,W A Region 4, Office of Director 1p 31067 329-31087.329
- -8508150174 Louisiana Power & Light Physical Verification Procedure QP 19 I DI BENNETT,R G. Louisiana Power & Light Co. 83/01/11 22pp 31071.010-31071.031.
- -8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1 05 "NDE Testing" * Louisiana Power & Light Co 83/01/11, 13pp 31071,032 31071 044
- --8506150176 Requests util be contacted for addl info re Allagation A 296 concerning unvenified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thomplens & Beckwith during hydro tests. Portions withhold (ref FOIA Examption 7). SHAOL. Region 4, Office of Director. 84/05/16. CRUTCHFIELD,D. Region 4, Office of Director 10pp. 31087:339.
- -8506150177 Summarizes 840315 meeting w/Ofc of Investigations,IE,OELD, NRR at Region IV to discuss resources for resolution of open issues. Extra resources needed for routine fire protection insps Portions withheld (rof FOIA Exemption 7) CRUTCHFIELD, DARG - No Detailed Affiliation Gliven, 84/03/19 EISENHUT, 0 GNRC - No Detailed Affiliation Gliven, 1p 31070,080 31070 080
- --8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel"

 * Ebasco Services, Inc. (subs of Enserch Corp.) 83/08/01 7pp. 31072/318/31072/324
- -8506150180 Louisiana Powor & Light Verification Procedure QP 10 1-D3 2, "Coatings" PITTMAN,R G. Louisiana Power & Light Co. 83/01/11 3pp. 31071:045 31071:047.
- -8506150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review Instruction "
 * Ebasco Services, Inc. (subs of Enserch Corp.). QAI 9A 82/11/19 7pp. 31072,325 31072 331.
- --8506150182 Forwards draft summary of efforts on Task A-104, "Louisigna Power & Light/C E QA Contract Dispute" Hem 18 of Gambit 830404 request will be included when found Portions withheld (ref FOIA Exemptions 6 & 7)
 BELKE,B. NRC No Detailed Affiliation Given, 84/04/06 PERANICH,M NRC No Detailed Affiliation Given 11pp. 31070 081-31070.001
- --8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 1-D4, "Pools & Liners/Structural Steel Erection." * Louisiana Power & Light Co. 83/01/11. 13pp. 31071 048-31071.060
- -8506150184 Rev 0 to QA instruction QAIRGS 48-1, "Documentation Statusing Review ** Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A. 82/11/05. 13pp 31072 332-31072 344.

- -6506150185 Louisiana Power & Light Physical Verification Procedure QP 19 1 D2, "Mechancial (C-E) "
 * Louisiana Power & Light Co 83/01/11 15pp 31071 061-31071 075
- -8506150186 Rev 5 to QAP-303-21, "Qualification of Insp Personnet."
 Fegles Power Service Corp 79/05/12 6pp 31068 266 31068 271
- --8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A-6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needling Action "EISENHUTD,G Division of Licensing FIN A 6819 84/05/12 FUNCHES,J L Planning & Program Analysis Staff 8pp 31067 340-31067 347
- --8506150188 Rev 2 to QA Instruction QAIRGS 11 P, "Documentation Statusing Review instruction " services, Inc (subs of Enserch Corp.) QAI 9A 83/02/17 39pp 31072 345 31073 021
- 8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure "
 * Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 099
- -- 8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review
- Instruction" * Ehasco Services, Inc (subs of Ehserch Corp.) QAI 9A 82/10/08. 25pp 31073 022-31073 046
- --8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys." LAPORTE,W.A., RONQUILLO,R.M. Gulf Engineering Co., Inc. 82/10/27 23pp 31068 272-31068 294
- --8506150192 Requests increase in actual expense for individuals participating in insps.to accompdate increased motel rates due to New Orleans World's Fair CRUTCHFIELD,D NRC No Detailed Affiliation Given 84/05/09. LAMASTRA,M. NRC No Detailed Affiliation Given 19 31057:348 31057 348
- --8506150193 Rev 1 to OA Instruction OAIRGS 11-P, "Documentation Statusing Review Instruction 1 Co. A instruction QAIRGS 11-P, "Documentation Statusing Review Instruction" Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 82/11/05 20pp 31073 047-31073 056
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure " Mercury Co of Norwood, Inc. 80/08/20, 180pp 31071;100-31071 269
- 8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control"
 * GEO Construction Testing 82/12/22 14pp, 31068 285-31068 307
- -8506150196 Forwards request for addl into re OA for design & const.per review of FSAR Section 1.8 description of QA program Meeting w/util requested IEDESCO,RL Atomic Energy Commission, Directorate of Licensing 73/12/11
- 9596150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction " Services, Inc (subs of Enserch Corp) QAI 9A 82/09/21 13pp, 31073 057-31073 079.
- --8506150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action "

 * Mercury Co of Norwood, Inc 83/06/21 20pp 31071:270-31071 289
- --8506150199 Rev H to QA Plan Audit 5 1, "Internal Audits"
 " GEO Construction Testing 83/05/16 10pp 31068308-31068:317
- --8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
- * Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A 83/01/05 12pp 31073 080 31073,091
- --8506150201 Forwards request for addl into re OA program adequacy,per 731210 & 18 discussions w/util KNIEL,K Atomic Energy Commission, Directorate of Licensing 73/12/20 WYATT,JM Louisiana Power & Light Co. 1p. 31087,359-31067,359.
- --8506150202 Rev 5 to N49720-SP 667, "Procedure for Red Lining Orawings."
 * Mercury Co. of Norwood, Inc. 83/08/19 30pp. 31071:290-31071:319
- -- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys " LAMBERT,J GEO Construction Testing 81/09/30 6pp 31068 318-31068 322
- -- 8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certifi cation of NDE Personnel "
 GEO Construction Testing, 83/10/27, 42pp 31068:323 31069,004
- --8506150205 Rev 2 to QA instruction QAIRGS 11-H, "Documentation Statusing Review Instruction "
 - Ebasco Services, Inc. (subs of Enserch Corp.) QAI 9A. 63/01/25 12pp 31073 092-31073103.
- --8506150206 Rey C to QA Plan Organization 1.0, "Organization"

 * Peabody Testing/X-Ray Engineering Co. 77/08/22, 6pp 31069:005-31069 011
- --8508150207 Rev 3 to QA instruction QAIRGS 11-H. "Documentation Statusing Review
- Instruction "

 * Ebasco Services, Inc. (subs. of Enserch Corp.), QAI 9A 83/03/22, 32pp 31073-104-31073:135
- --8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
- Ebasco Services, Inc. (subs of Enserch Corp.) QAI 9, 83/07/30 31pp. 31073.136-
- --8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction."
 * Ebasco Services, Inc. (subs. of Enserch Corp.), QAI 9, 84/01/10, 23pp, 31073;167-31073.189.

- -8506150215 Rev 6 to OA Instruction QAIRGS 11-H, "Documentation Review Instruction "
 Ebasco Services, Inc (subs of Enserch Corp.) QAI 9 84/02/06 25pp 31073 190
- --8506150216 Requests additinfo re procurement of technical assistance Details re consultant specialries,work areas,end products or interim deliverables,anticipated number of work hours & NRC contacts at sites Response requested within 24 h BLAHAJL Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D Division of Licensing 2pp 31068 017-31068 018
- --8506150219 Forwards FEMA 840216 review of util emergency planning zone public into brochure,per AStB 830526 partial initial decision All recommended changes/mods incorporated CASSIDY,B P Federal Emergency Management Agency 84/03/08 TURK,S E Office of the Executive Legal Director 4pp 31068 051-31068 054
- --8506150220 Confirms that L Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid June 1984 MINOGUE, R B Office of Nuclear Regulatory Research, Director 84/05/16 DENTON, HR Office of Nuclear Reactor Regulation, Director 1p 31068 019 31068 019
- --8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing,Finishing & Repair" 'JA Jones Construction Co 78/02/02 13pp. 31068 055-31068 067
- --8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records." Incomplete Rev F to Procedure 4.5 encl.
 Peabody Testing/X-Ray Engineering Co. 78/04/20. 11pp. 31068-020-31068-030
- --8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review * Ebasco Services, Inc. (subs of Enserch Corp.) QAI 9 83/Q6/25 34pp 31073 215-31073 247
- --8506150229 Rev 3 to Section 18 of OA assurance manual, "Audits" * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 81/04/01 5pp. 31073 248-31073 252
- --8508150230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action SPRIGGS, L.C., HARRIS, K.R., SMITHWICK, D. B&B Insulation Inc. 82/07/01 8pp 31068 031-31068 038
- --8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action"

 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 81/04/01 6pp 31073 253-31073 258
- --8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3."
 * Ebasco Services, Inc. (subs. of Enserch Corp.), 83/06/14 34pp 31073 259-31073 292
- --8506150237 Rev 0 to Plant Operating Manual ME-13-019, "Maint Procedure Motor Bearing Replacement & General Motor Repair." *Louisiana Power & Light Co 82/07/19 47pp 31073-293-31073-338
- --8508150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Guring of Concrete Repair for Placement 499SO2-10B" "JA Jones Construction Co 78/08/26, 35pp. 31068 068-31068,102
- --8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal Arc(SMAW)"

 * J A Jones Construction Co. 79/06/01. 8pp 31068:103-31068:110
- --8506150243 Forwards std order for DOE works. "Resolution of Waterford Units 3 QA" WILLIAMS,M Division of Licensing, FIN A-6819 84/04/30. WADE,TE Energy, Dept of, Idaho Operations Office. 14pp 31073:339-31073:352
- --9506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19" ' J A, Jones Construction Co. 76/09/16, 35pp, 31068 111-31068 145
- --8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs."

 * J.A. Jones Construction Co. 78/07/18 20pp. 31068:146-31068 165.
- --8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Occuments **
 * J.A Jones Construction Co 78/03/17 13pp. 31068,166-31068 178
- -8506150254 Provides special info re admittance of NRC & contract personnel to lacility Insp scheduled from 849597 until further notice Personnel listed in enci require unescorted & unrestricted access to view newly installed sys. CCLLINS, JT. Region 4, Office of Director. 84/05/02 LEDDICK,R.S. Louislana Power & Light Co. 3pp. 31079;353-31073;355.
- --8508150256 Rev 1 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents"

 * J A. Jones Construction Co. 76/02/02, 15pp. 31068:179-31068:193.
- --8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents."

 * J A, Jones Construction Co 80/05/22 16pp 31068,194-31068,209
- ~8506150260 Marked up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs,inc analysis of undersize welds in highly stressed T-B piping using finite element approach. HOU.S. NRC No Detailed Affiliation Given 84/04/27 PARANICH,M. NRC No De-tailed Affiliation Given 5pp. 31073:356 31073:360
- -- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering "
 * J A Jones Construction Co. 76/06/25, 12pp 31068 210-31068;221,

- -8508150264 Rev 1 to Nuclear Project Operating Procedure POP N-301, "Const Engi
 - JA Jones Construction Co 76/02/02 10pp 31068 222-31068 231
- --8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter,inc 840330 proposal,840405 rev & 840411 telcon MORTON,K V Technical Assistance Contracts Branch NRC 05 84-152 84/04/13 LOFY,R A Parameter, Inc 3pp 31073 361-31074 002
- --8508150269 Rev 1 to Nuclear Project Operating Procedure POP N-505, "Qualification & Certification of Personnel"

 ' J A Jones Construction Co 76/01/28 27pp 31068 232-31068 258
- --8506150273 Marked-up request for svcs of L Yang & N Chokshi for wk of 840423 YOLLMER,D NRC No Detailed Affiliation Given 84/04/12 KNIGHT,J NRC No Detailed Affiliation Given 1p 31074 003-31074 003
- -8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Test Procedures "
 * J.A. Jones Construction Co. 75/10/15, 7pp. 31068 259-31068 265
- --8506150277 Forwards project identification summary sheets for FIN A 6819 re resolution of OC allegations by INEL Funding requested Urgency of work cited,per EDO 840312 memo.

 EISENHUT, DG Division of Licensing FIN A-6819 84/03/30 FUNCHES,J L Planning & Program Analysis Staff 6pp 31074,004 31074 015
- --8508150280 Requests determination whether listed generic allegations involve Water ford or Comanche Peak applications & if any 10CFR21 actions apply STARKA Division of Licensing 84/03/19 GRACE_J.N Director's Office, Office of In-spection and Enforcement 1p 31074 016 31074 016
- -8405240380 Forwards list of license conditions that should be included in license to ensure limely implementation of Generic Lir 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events" IMPRGELAF J Assistant Director for Safety Assessment GL 83-28 84/05/15 NOVAK,T.M. Assistant Director for Licensing 4pp 31068 001-31068 005.
- --8508150078 Discusses telcon to Ebasco Svo Inc QA engineer from Individual claiming to be NRC investigator from Washington, DC Portions withheld (ref FOIA Exemptions 6 & 7) CONSTABLE, GL Region 4, Office of Director 85/03/01. HERR, R. Office of Investigation. 2pp 31067 268-31067:270
- --7810300213 FSAR has been reviewed & chapters 14(Initial Plant Test Progs)& 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applicant rechapters 13(conduct of opers)& 14 are encl HAASS,W.P. Division of Project Management 78/10/19, BAER,R L Light Water Reactors Branch 2 3pp 31067:350-31067-360.
- ~8006090859 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2 9-1974 "American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Setting Organizations 31068 010-31098.016
- --8309200143 Forwards SSER Input re IDVP,in response to 830511 memo Work per-formed by Torrey Pines Technology provides addl assurance of acceptabliity of design & coast of facility. HAASS,W.P. OA Branch 83/07/19, NOVAK,T.M. Assistant Director for Licensing 4pp 31070 073 31070.076.
- --8403290337 Responds to util 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & schedule
- DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12, CAIN,J M. Louislana Power & Light Co. 1p. 31070 079-31070.079
- -8404050051 Forwards outline of resources needed to resolve Issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr. CRUTCHFIELD,D. Operating Reactors Branch 5 84/03/21. EISENHUT,D.G. Division of Licensing. 2pp. 31070 077-31070.078
- -8405030142 Advises of issues currently under review within NRR to support licensing of facility List of issues, responsible review branch & comments for each issue under review enct SSER 8 input required by 840507.
 NOVAK,T. Assistant Director for Licensing, 84/04/24, LAINAS,G NRC No Detailed Affiliation Given 2pp, 31068 049-31068.050.
- -8405170389 Forwards requisition for costs incurred from NRC task force effort NRR feels costs justified because of cost benefit advantage using util equipment & supplies has over contracting svc commercially. FUNCHES, J.L. Planning & Program Analysis Staff, 84/05/04, REBELLO, J. Administrative Contracts Branch 2pp. 31068,008 31068,009.
- --8405180070 Advises that addi editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER. CRUTCHFIELD,D. Division of Licensing, 84/05/08 ESSAW,W. Division of Technical Information & Document Control 1p 31058 039-31069 039.
- --8405210473 Discusses status of FSAR wrapup,routine insp closeout, basemat motion before ASLAB & allegation investigation. FSAR Issues & Insps will not delay fuel load CRUTCHFIELD,D, NRC No Detailed Affiliation Given 84/05/14, EISENHUT,D. Divi-sion of Licensing 2pp. 31068.047 31068.048.
- -8405210543 Forwards revised project identification summary sheets for FtN A-9818 re resolution of QA altegations,to increase level of effort needed from contractor Additional requested. EISENHUT, D.G. Division of Licensing, FIN A-9819, 84/05/11, FUNCHES, J.L. Planning & Program Analysis Staff, 7pp. 31068;040-31068,046.

- --B405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Lir 83 28, "Required Actions Based on Generic Implications of Satern ATWS Events"
 MIRAGLIA,F.J. Assistant Director for Satety Assessment GL-83-28 64/05/15 NOVAK,T.M. Assistant Director for Licensing 4pp 31068 002-31068 005
- --8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30
 FUNCHES,J L Planning & Program Analysis Staff 84/05/17 HOGAN,T F Administrative Contracts Branch 2pp 31068
- --8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util FUNCHES, J. Planning & Program Analysis Staff 84/05/24 Div of Resource Management & Administration 3pp 31067 307-31067 313
- --8406190634 Responds to 640530 memo re integrated schedules for eight facilities in input to integrated schedules will be available by 840608 DEYOUNG FIC Director's Office, Office of Inspection and Enforcement 84/06/08 DENION, FI. Office of Nuclear Reactor Regulation, Director 1p 31067293 31067 293
- --8406230500 Informs of action taken by Div of Licensing to provide technical assist ance to complete timely reviews of NRC open items for plants identified in 840525 mamo re near term OL activity EISENHUT, D.S. Division of Licensing 84/06/18 VOLLMER,R H Division of Engineering 3pp 31067 296 31087,308
- --8407300059 Forwards current status of issues needing resolution prior to licensing de cisions covering FSAR review, basemat & insps DENTON, HR Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES, BB Office of Investigation 6pp 31067 314-31067 319
- --8408060362 Summary of 840710 meeting w/util,Ebasco & consultant at site re util proposed program for NDE of cracks in common foundation concrete basemat LAZOL, Licensing Branch 3 84/07/26 Licensing Branch 3 3pp 31067321
- --8506150057 Request for Procurement Action OIE 82 249,Mod 1,Task Order 68,provid Ing addited for two QA consultants to define & resolve issues,to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs "BURDA,AJ, Program Support & Analysis Staff, NRC 05 82-249 84/05/25, 4pp 31067 255 31067.258
- --8508150059 Requests addl time for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of CA operational program.
 CRUTCHIELD, D Ovision of Licensing 34/05/25 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 1p 31067:259-31067:259
- --8506150065 Forwards evaluation of const deficiencies re undersized socket weids in Schedule 80 piping Disposilion acceptable & adequate SHAQLC, NRC No Detailed Affiliation (givon, 84/08/04 PERANICH,M NRC № Detailed Affiliation Given 3pp., 31067:260-31067:262.
- -8506150070 Summarizes issues discussed at 840521 & 22 operational roadness meetings,including reactor trip breakers,auxiliary feedwater turbine overspeed protection device,toxic gas isolation sys,plant security & emergency shutdown panel ROOD,H, Licensing Branch 3 84/06/05. EISENHUT,D.G. Division of Licensing 4pp 31067 263-31067.266
- -8508150076 Discusses allegation involving Ebasco Svcs,inc QA program. Nonconformance repts not written/dispositioned improperty. Problems w/cortification of Mercury welders & NDE personnel cited.Portions withhold (ref FDIA Exemptions 6 & 7), FLIPPO,TA. Region 4, Office of Director 86/03/01 CROSSMAN,W A. Region 4, Office of Director 2pp. 31067:267-31067,268.
- --8506150078 Discusses telcon to Ebasco Svo,Inc QA engineer from Individual claiming to be NRC Investigator from Washington,DC.Portlons withhold (ref FOIA Exemptions 6 8 7) CONSTABLE,G L. Region 4, Office of Director, 85/03/01, HERR,R. Office of Investigation, 2pp 31087,288-31087,270.
- -8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of this crepancy Repts."

 * J.A. Jones Construction Co. 78/03/27 10pp. 31069:012-31069:021.
- -8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Ds crepancy Repts."

 * J.A. Jones Construction Co 77/12/12, 9pp, 31089,022-31069 030
- -8506150087 Ray 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training Qualification & Certification."

 * J.A. Jones Construction Co. 78/02/03. 7pp 31069 031-31069 037.
- --8506150088 Forwards allegation re Ebasco Svos,inc QA training. Allegation included in 4-83-A-85 folder for resolution. Priority assignment discussed.Portions withhold (rel FOIA Exemptions 6 & 7).

 CONSTABLE,GL. Region 4, Office of Director. 85/03/01. JOHNSON,E.H. Region 4, Office of Director. 3pp. 31067:271-31067:273.
- -8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances."
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 80/06/10. 36pp 31089038
- -8508150092 Rev 0 to QA Procedure QAP-106W3, "Audiling "
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.), 77/06/10, 11pp 31069074
- --8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records"
 Combustion Engineering, Inc. 74/12/04, 8pp. 31069;085-31069,094

- --8506150094 Discusses open NRC insplactivities needing action before fuel load Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed
- 2514 ISSE0 FLIPPO,TA NRC No Detailed Affiliation Given 85/03/01 CONSTABLE,G L NRC -No Detailed Affiliation Given 6pp 31070 092-31070 097
- --8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records" Combustion Engineering, Inc. 76/03/03 8pp. 31069 095 31069 103
- --8505150096 Rev 3 to QC Procedure QCP 3050, "Qualification of Insp & Test Personnet".
 * Mercury Co. of Norwood, Inc. 80/04/28, 23pp. 31071 320-31071 342
- --8506150097 Discusses addl info re allegation involving Ebasco Svcs,inc QA review of Fischbach & Moore records for seismic support installations interofc memo re inter-pretation of ANSI N45 2 6 enci Portions withheld (ref FDIA Exemption 7) FLIPPO,TA Region 4, Office of Director 85/03/01 CROSSMAN,WA Region 4, Office of Director 2pp 31087 274-31067 275
- --8508150098 Transcript of 840615 meeting in Washington,DC re-near term OL status rept Pp 1-73 Supporting documentation enct
 * Commissioners 84/06/15 101pp 31070 098-31070 199
- -- 8506150099 Rev 1 to MTP-(71-2426)-13B, "Magnetic Particle Exam Procedure by Yake Method " * CBI Nuclear Co. 77/01/18 5pp 31069 104-31069 108
- --8506150100 Discusses allegation involving Ebasco Sves.inc QA review of Fischback & Moore records for seismic support instaliations Falsified/altered documentation cited Portions withheld (ref FOIA Exemption 7) FLIPPO.TA Region 4, Office of Director 85/03/01 CROSSMAN,W A Region 4, Office of Director 2pp 31067 276 31067.277
- --8506150101 Rev 0 to Document W3-10, "Surface Preparation" SLINE,R Sline Industrial Painters, Inc 81/03/17 3pp 31070 200-31070 202
- -8506150102 Rev D to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural
 - Steel."
 * United States Steel Corp. 78/01/24, 8pp. 31069 109-31069 116
- -8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel"
 DARBY,B K, Mercury Co. of Norwood, Inc. 82/10/17, 13pp, 31071, 343, 31071, 355.
- --8506150105 Rev C to TBP-36, "Hydrostatic Pneumatic Test Procedure," GORE, J B Tompkins-Beckwith, Inc. 82/08/13 31pp 31069.117-31059.147
- --8506150106 Discussos new Allegations 4-84 A-51 & 4 84-A-52 resulting from interviews w/allegers Conversation record end Portions withheld (ref FOIA Exemption 7). CONSTABLE,GL Region 4, Office of Director 85/05/31 WESTERMAN,T Region 4, Office of Director 2pp. 31067.278-31067 279
- --8506 150107 Rev 4 to Document W3-5, "Insp" SLINE,R Sline Industrial Painters, Inc 83/06/24 15pp 31070 203-31070;217
- --8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure "
 GASHLIN,J. Mercury Co of Norwood, Inc 78/10/27, 10pp 31071,356 31072,003,
- --8508150110 Rev L to TBP-35, "Proparation & control of Process Piping Travelers" GORE,JB Tompkins Beckwith, Inc. 82/06/18 37pp 31089 148-31069.184
- --8506150111 Rev 1 to Document W3 9, "Housekeeping" SLINE,R Sline Industrial Painters, Inc. 83/09/01, 6pp 31070 218-31070,223.
- --8506150112 Forwards QA Program Insp Rept 99900852/84 01 on 840305 09. Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls POTAPOVS,U Vendor Program Branch 84/05/25 WESTERMAN,T.F. Region 4, Office of Director. 2pp. 31087 280-31087 291.
- -8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training GASHLIN, J. Mercury Co. of Norwood, Inc. 80/05/09 30pp 31072 004-31072:033.
- --8506150115 Rev 2 to Document W3-2, "Preparation of Procedures" SLINE,R Sline Industrial Painters, Inc. 83/08/16, 8pp 31070 231-31070 231
- --8506150116 Rev W-5 to Weld Procedure WP 81, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Mail."

 **Tompkins-Beckwith, Inc 78/12/27. 13pp. 31069:185-31069 197
- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated ficensing schedules,per E Christenbury 840530 telcon w/Elsenhut, CUNNINGHAM,G.H. Office of the Executive Legal Director 84/06/07. DENTON,H R. Office of Nuclear Reactor Regulation, Director. 1p. 31067:292-31067.292.
- --8506150118 Rev 2 to Document W3-7, "Audit." SLINE,R, Sline Industrial Painters, Inc. 83/08/15 11pp. 31070.232-31070:242.
- --8506150120 Rev F to TBP-17, "Design Changes & Field Revs." GORE,J B Tompkins-Beckwith, Inc. 83/04/12, 14pp. 31069:198-31069 211
- -8506150121 Rev 8 to N49720 SP666, "Const Procedure for Drilled-In Expansion Type LUCIANO,E P. Mercury Co. of Norwood, Inc. 83/02/24, 16pp 31072,034-31072.048.
- -- 8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions."
 * Sline Industrial Painters, Inc. 83/10/18, 12pp. 31070:243-31070 254.
- --8506150123 Rev B to SI-56, "QA Records Review Instruction (Piping)."

 * Tompkins-Beckwith, Inc. 83/05/05, 21pp. 31069 212-31069.232.
- -- 8506 150125 Rev 10 to QCP-3110.4, "Pipe, Tubing & Support Insp Procedure."

 * Mercury Co of Norwood, Inc 83/02/18, 19pp 31072/049-31072 067.

- --8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range 1/16 Inch 0 B72"
- Mercury Co of Norwood, Inc 82/11/03 14pp 31072 068-31072 081
- -8506150128 issue C to IP-17, "Insp of Installation of Fire Protection Sys."

 COVEY,M Ebasco Services, Inc. (subs. of Enserch Corp.), 81/06/10, 9pp. 31072-082, 31072-090.
- -8506150129 Draft Issue E to ASP-III-11, "Procedure for Insp " GETZLAFF,T Ebasco Services, Inc. (subs. of Enserch Corp.) 77/06/28 14pp 31072 091-31072 108
- --8506150130 Requests review w/written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision W/o encl EISENHUT,D G NRC No Detailed Affiliation Given 84/06/11 NOVAK,T NRC No Detailed Affiliation Given 1p 31067 294-31067 294
- --8506150131 Rev W 5 to Welding Procedure WP 1 4, "Shielded Metal Arc Welding of Carbon Steel Matis w/Backing Matis,"

 *Tompkins-Beckwith, Inc. 78/10/09. 17pp. 31069 233-31069 249
- --8506150132 Rev 3 to Document W3 4, "Purchased Matls, Equipment & Svcs" * Sline Industrial Painters, Inc. 84/03/08 16pp 31070 255 31070 270
- -8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity COLLINS, J.T. Region 4, Office of Director, 84/08/14, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 19, 31087-295, 31087-295.
- --8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Test Instructions Safety Injection "
 RILEY, J.H. Tompkins Beckwith, Inc. 83/08/17, 23pp. 31069, 250, 31069, 272
- --8506150135 Procedure Change Notice 1 to Rev 2 to QP 18 4,"Scheduling of Site QA Audits" * Louisiana Power & Light Co. 83/02/08 8pp 31072 105-31072 108
- --8506150136 Rev F to T8P-6, "Weld & Brazing Procedure Qualification" * Tompkins-Beckwith, Inc. 85/03/01 6pp 31069 273-31069 278.
- --8506150137 Rev 5 to Document W3 3, "Document Control & Records Turnover" "Sline Industrial Painters, Inc. 84/03/14, 19pp, 31070 271-31070 289
- --8506150138 Rev C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel "
 * Tompkins-Beckwith, Inc. 81/03/17, 12pp. 31069,279 31069 320
- --8506150139 Rev 1 to Document W3 8, "Qualification of Production Workers"

 * Stine Industrial Painters, Inc. 84/03/09 6pp. 31070 290 31070 295
- -8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const Installation Records Ebasco Services, Inc. (subs. of Enserch Corp.) 81/10/06 22pp 31072 109
- --8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safoty-Ro lated Area Walkdown"
 * Louisiana Power & Light Co 84/08/30 9pp 31070.296 31070:304
- --8506150143 Rev W-9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW) "
 Tompkins-Beckwith, Inc. 83/06/02, 25pp. 31069,321-31069,347
- -8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const Installation Records **
 Ebasco Services, Inc. (subs. of Enserch Corp.) 79/10/29 9pp. 31072,132-31072142
- --8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components,"

 * Louislana Power & Light Co 84/08/23, 11pp 31070-305-31070.315
- --8506150147 "QA Manual" ** Tompkins-Beckwith, Inc. 81/09/04 63pp. 31089 348-31070.002
- tive Action"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/21, 12pp. 31072 143-31072 154 -8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Correc-
- --8506150149 Board Notification 84-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & lesting programs proposed. W/o enois EISENHUT, DG Division of Licensing, 84/05/09 PALLADINO Commissioners 1p 31067-320-31067:320.
- --8506150150 Rev 2 to QR 18.0, "Audits" Requirement Change Notice RCN 1 encl *Louislana Power & Light Co 78/10/16, 11 pp 31070/316-31070 323
- --8506150151 Forwards three pages involving Penetrations 38 & 65 from missing allega-tion & addi const-related info. CONSTABLEGL. Region 4, Office of Director, 83/10/19 CROSSMAN,W.A Region 4, Office of Director, 8pp. 31070:049 31070,056
- -8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const Installation Records."
 * Ebasco Services, Inc. (subs. of Enserch Corp.). 83/04/20 78pp 31072 155-
- --8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford Ebasco Services, Inc. (subs of Enserch Corp.). 63/08/22. 11pp 31072:232-31072-242.
- -8506150165 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25 ARMINGTON,T. Louislana Power & Light Co. 73/09/19. 11pp. 31070,324-31070 334

- --8506150156 Responds to 831104 request for comments on util 830929 lin & repts re 821206 cvril penalty & NRC inquiry team 830714 rept Addl inspection & clarification required Specific assignment of insperesponsibilities pending COLLINS, J.T. Region 4, Office of Director, 84/01/15 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 4pp 31070 057-31070 060
- -8506150157 Flev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/29 30pp 31072.243
- 31072 272
- --8506150156 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR,IE & Region IV DIRCKS,W J Office of the Executive Director for Operations 84/03/12 COLLINS,IT. Region 4, Office of Director 3pp 31067 323-31067 325
- --8506150160 Rev 0 to Procedure OP 19 1, "Task Force Installation Verification " BENNETT,R G Louislana Power & Light Co 83/01/11 3pp 31070 335 31070 337
- --8506150161 Summary of 840125 meeting w/Region IV re allegations. Recommends NRC identify addit resources to assist Region IV & Otc of Investigations in addressing allegations EDISON.G Division of Licensing 84/01/25 EISENHUT,D G Division of Licensing 1p 31070 061 31070 061
- --8506150163 "Task Force Action Plan & Procedures for Installation Verification "
 * Louisiana Power & Light Co 83/01/07 7pp 31070 338-31070 343
- -8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"

 Ebasco Services, Inc (subs of Enserch Corp.) 83/06/05 13pp 91072 273-31072 285
- --8506150165 Confidential draft "Louislana Power & Light Waterford 3, Const Monitor-
- ing " * Management Analysis Co 79/07/31 11pp 31070 062-31070 072
- --8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A 5701 at Wolf Creek 1 DENISE, R.P. Region 4, Office of Director FiN A 6701 84705/17, CRUTCHFIELD,D. NRC No Detailed Affiliation Given 1p 31067 326-31067,326
- -8506150167 Rev 2 to QA instruction QAI 15, "Quality Surveillance of Site Contractors."
 • Ebasco Services, Inc. (subs. of Enserch Corp.) 82/08/24 16pp 31072 286 31072 301
- --8506150169 Rev 3 to QP 18.3, "Conduct of QA Const Site Audits"

 * Louisiana Power & Light Co 78/02/08 24pp 31070 344-31071 009
- -8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors" Ebesco Services, Inc (subs of Enserch Corp.), 82/07/26, 16pp 31072:302-31072:317.
- --8506150171 Responds to 841005 request for all agency records used on Waterford issues/allegations. Civil structural team records contained in util files in util trailer ensite, arranged by allegation number Exceptions to A-109 & 141 listed in encil SHEWMAKER, B. Region 4, Office of Director, 84/10/16 CRUTCHFIELD, D. Region 4, Office of Director 2pp 31067.327-31067.328
- -8506150173 Recommends allegation re falsified Ebasco Svcs, inc employee restime be closed. Resume did not show discrepancies Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7). FLIPPO.TA Region 4, Office of Director 83/07/27, CROSSMAN,W A Region 4, Office of Director 1p, 31067 329 31067;329
- -8506150174 Louisiana Power & Light Physical Verification Procedure QP 19 1-D1 "Electrical" BENNETT,R.G. Louisiana Power & Light Co. 83/01/11, 22pp. 31071:010-31071.031.
- --8508150175 Louisiana Power & Light Documentation Review Procedure CP 19.1 D5 "NDE Testing." * Louisiana Power & Light Co. 83/01/11, 13pp 31071,032-31071:044.
- --8506150176 Requests utif be contacted for addl info re Allegation A-296 concerning unvertiled insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Beckwith during hydro tests Portions withhold (rol FOIA Exemption 7) SHAOL. Region 4, Office of Director. 84/05/15 CRUTCHFIELD,D. Region 4, Office of Director 10pp 31067,330-31067-339.
- -8506150177 Summarizes 840315 meeting w/Olc of Investigations, IF,OELD, NRR at Region IV to discuss resources for resolution of open Issues Extra resources needed for routine fire protection insperior production of the FOIA Exemption 7]. CRUTCHFIELD,D NRC No Datailed Affiliation Given 84/03/19 EISENHUT, D,G NRC No Detailed Affiliation Given 1p 31070 080-31070.080
- --8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel"

 * Ebasco Services, Inc. (subs. of Enserch Corp.). 83/08/01. 7pp. 31072.318 31072,324.
- --8506150180 Louisiana Power & Light Venfication Procedure QP 19 1-D3 2, "Coatings." PITTMAN,R G Louisiana Power & Light Co. 83/01/11, 3pp 31071.045 31071:047.
- -8506150181 Rev 0 to QA Instruction QAIRGS 48 2, "Documentation Statusing Review Services, Inc. (subs of Enserch Corp.) QAI 9A 82/11/19, 7pp. 31072 325-
- --8509150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power & Light/C-E QA Contract Dispute" Item 18 of Gembit 830404 request will be included when found, Portions withheld (ref FOIA Exemptions & 8.7).

 BELKE,B NRC No Detailed Affiliation Given 84/04/08, PERANICH,M, NRC No Detailed Affiliation Given 11pp. 31070.081-31070-091.

- --8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 104, "Pools & Liners/Structural Steel Erection"

 * Louisiana Power & Light Co 83/01/11 13pp 31071 048 31071 060
- --8506150184 Rev 0 to QA Instruction QAIRGS 48 1, "Documentation Statusing Review Instruction"
 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 82/11/05 13pp. 31072 332-31072 344
- --8506150185 Louisiana Power & Light Physical Verification Procedure QP 19 1-02, "Mechanicial (C E)" * Louisiana Power & Light Co 83/01/11 15pp 31071 061-31071 075
- -8506150186 Rev 5 to QAP-303-21, "Qualification of Insp Personnel"
 Feales Power Service Corp. 79/09/12, 6pp. 31068 266-31068 271
- --8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A 6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action "EISENEVIDIG, Owision of Licensing FIN A 6821 84/05/12 FUNCHES, J L. Planning & Program Analysis Staff 8pp 31067 340-31067 347.
- --8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction Services, Inc. (subs of Enserch Corp.) QAI 9A 83/02/17 39pp 31072345 31073021
- -8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Prieumatic Testing Procedure "
 * Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 099
- -8506150190 Rev 0 to QA Instruction QAIRGS 11 P, "Documentation Statusing Review " Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A 82/10/08 25pp 31073 022-31073 046
- --8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys"
 LAPORTE,W R Gulf Engineering Co , Inc. 82/10/27, 23pp. 31068 272-31068 294
- --8506150192 Requests increase in actual expense for individuals participating in insps.to accomodate increased motel rates due to New Orleans World's Fair. CRUTCHFIELD,D NRC No Detailed Affiliation Given 84/05/09 LAMASTRA, NRC No Detailed Affiliation Given 1p 31067 348-31067 348
- --8508150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction "
 * Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A. 82/11/05 20pp 31073 047-31073 066
- -8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Mercury Co. of Norwood, Inc. 80/08/20, 180pp, 31071, 100, 31071, 269
- --8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control" GEO Construction Testing 82/12/22 14pp 31068 295 31068 307.
- --8568;50196 Forwards request for additinforce QA for design & constituent review of FSAR Section 18 description of QA program Meeting w/util requested IEDESCORL Atomic Energy Commission, Directorate of Lleansing 73/12/19 DEYOUNG, R.C. Atomic Energy Commission Deputy Director for Reactor Projects 10pp 31067 349 31067 358
- -8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction "

 * Ebasco Sorvices, Inc. (subs. of Enserch Corp.), QAI 9A 62/09/21, 13pp 31073 067-31073 079
- --8506150198 Flev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action "
 * Mercury Co al Norwood, Inc 83/08/21 20pp 31071:270 31071 280
- --8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits" * GEO Construction Testing, 83/05/16, 10pp, 31068 308-31068:317
- --8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction "The Can Instruction Cantido 11-H, "Documentation Statusing Review Engage Services, Inc. (subs. of Enserch Corp.), OAI 9A. 63/01/05, 12pp 31073.080 31073.091
- -8506150201 Forwards request for additinfo re QA program adequacy per 731210 & 18 discussions w/util.

 KNIEL,K. Atomic Energy Commission, Directorate of Liconsing 73/12/20
 WYATT,J.M, Louisiana Power & Light Co 1p, 31067,359-31067,359
- --8506160202 Rev 5 to N49720 SP 667, "Procedure for Red-Lining Drawings,"
 * Mercury Co. of Norwood, Inc. 83/08/19, 30pp, 31071;290-31071;319,
- -- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys." LAMBERT,J. GEO Construction Testing 81/09/30, 6pp 31068:318-31068,322,
- --8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Centification of NDE Personnel."

 * GEO Construction Testing 83/10/27 42pp 31068 323-31069,004.
- -- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review * Ebasco Services, Inc (subs. of Enserch Corp.), QAI 9A 83/01/25, 12pp. 31073 092-31073 103
- -8506150207 Ray 3 to QA Instruction CAIRGS 11-H, "Documentation Statusing Review Instruction." "Ebasco Services, Inc. (subs of Enserch Corp.), QAI 9A. 83/03/22, 32pp 31073:104-31073:135.

- --8508150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
- Instruction"
 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 8 83/07/30 31pp 31073 136-
- -8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruc-
- tion
 Ebasco Services, Inc (subs of Enserch Corp.) QAI 9 84/01/10 23pp 31073 167-31073 189
- -- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruc
- tion."

 * Ebasco Services, Inc (subs of Enserch Corp.) QAI 9 84/02/06 25pp 31073 190
- 8506150216 Requests addl Info re procurement of technical assistance. Details re consultant specialliles,work areas,end products or interim deliverables,anticipated number of work hours & NRC contact at sites Response requested within 24 h BLAHAJIL Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D Division of Licensing 2pp 31068 017-31068 018
- --8506150219 Forwards FEMA 840216 review of util omergency planning zone public info brochure,per ASLB 830526 partial initial decision All recommended changes/mods incorporated CASSIDV,B P Federal Emergency Management Agency 84/03/08 TURK,S E. Office of the Executive Legal Director. 4pp. 31068 051-31068 054
- --8506160220 Confirms that I. Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid June 1984 MINOGUE, RB Office of Nuclear Regulatory Research, Director 84/05/16 DENTON, HR Office of Nuclear Reactor Regulation, Director 1p 31068 019-31088 019
- --8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing, Finishing & Repair"

 * J A Jones Construction Co. 78/02/02 13pp 31068 055-31068 067
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" Incomplete Rev F to Procedure 4.5 encl
 Peabody Testing/X-Ray Engineering Co. 78/04/20, 11pp. 31068 020 31068 030
- --8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction."

 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9 83/06/25 34pp 31073 215 31073 247.
- --8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits."

 'Fischbach & Moore, Inc (subs of Fischbach Corp.) 81/04/01 5pp 31073 248 31073,252
- 8508150230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action "
 SPRIGGS.L C B&B Insulation Inc 82/07/01 8pp 31068/031-31068.038
- --8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action" * Fischbach & Moore, Inc (subs of Fischbach Corp.) 81/04/01. 6pp. 31073.253-31073 258
- --8506150234 "Ebasco OA Manual, ASME Section III, Waterlord SES Unit 3"
 * Ebasco Servicos, Inc (subs of Enserch Corp.) 83/06/14 34pp 31073 259-31073 292
- --8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair" Louisiana Power & Light Co. 82/07/19 47pp 31073 293-31073:338,
- --8606150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499SO2-10B."

 * J A Jones Construction Co 76/08/26, 35pp 31069 068-31068 102
- --8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure-Manual Shielded Metal-Arc(SMAW)"

 * J A Jones Construction Co 79/06/01 8pp 31068.103-31068.110
- --8506150243 Forwards std order for DOE works, "Resolution of Waterford Units 3 QA" WILLIAMS,M Division of Licensing, FiN A 6819, 84/04/30 WADE,T.E. Energy, Dept of, Idaho Operations Office 14pp 31073 339-31073 352.
- --8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19"

 * J A Jones Construction Co 78/09/16 35pp. 31068:111-31069 145
- --8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Fin-ishing & Repairs" * J A. Jones Construction Co 78/07/18 20pp. 31068:146 31088:165.
- --8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"

 * J.A. Jones Construction Co. 78/03/17 13pp, 31068-166 31068.178.
- --8506150254 Provides special info re admittance of NRC & contract personnel to facility.Insp scheduled from 840507 until further notice.Personnel listed in encl require unescorted & unrestricted access to view newly installed sys COLLINS.J.T Region 4, Office of Director, 84/05/02 LEDDICK,R S Louisiana Power & Light Co 3pp 31073 353-31073:355.
- --8506150256 Rev 1 to Nuclear Project Operating Procedure POP N 300, "Control of Engineering Documents"

 * J.A. Jones Construction Co. 76/02/02, 15pp. 31068 179-31068 193
- -8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents "

 * J.A. Jones Construction Co. 80/05/22, 16pp, 31068:194-31068:209
- --8508150260 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs.inc analysis of undersize welds in highly stressed T-B piping using finite element
- Svos, inclamayars of undersize were sin highly should be promised.
 HOU,S. NRC No Detailed Affiliation Given, 84/04/27 PARANICH,M. NRC No Detailed Affiliation Given 5pp. 31073:356-31073.360

- --8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering " * J.A. Jones Construction Co. 76/06/25 12pp 31068 210 31068 221
- -8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N-301, "Const Engi neering "
 * J A Jones Construction Co 76/02/02 10pp 31068 222 31068 231
- --8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter,inc 840330 proposal,840405 rev & 840411 lefcon MORTON, KV. Technical Assistance Contracts Branch NRC 05 84-152 84/04/13 LAFT,R A Parameter, Inc. 3pp. 31073 361-31074 001
- -8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N 505, "Qualification & Certification of Personnel"

 1 A Jones Construction Co 76/01/28 27pp 31068 232 31068 258
- --8506150273 Marked-up request for svcs of L Yang 8 N Chokshi for wk of 840423 VOLLMER,D NRC No Detailed Affiliation Given 84/04/12 KNIGHT,J NRC No Detailed Affiliation Given 1p 31074 003-31074 003
- --8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N 707, "Site Insp & Test Procedures "
 * J A Jones Construction Co 75/10/15 7pp 31068 259-31068 265
- --8506150277 Forwards project identification summary sheets for FIN A-6819 re resolution of QC allegations by INEL Funding requested Urgency of work cited,per EDO 840312 memo
- & Program Analysis Staff 6pp 31074 004 31074 015
- --8506150280 Requests determination whether listed generic allegations involve Water-ford or Comanche Peak applications & if any 10CFR21 actions apply STARK, Division of Licensing 84/03/19 GRACE, IN Director's Office, Office of Inspection and Enforcement 1p 31074 016-31074 016
- --8506150282 Forwards std order for DOE work. "Resolution of Waterford Unit 3 QA," approved as modified
 EISENHUT,D.G. Division of Licensing FIN A 6819 84/05/03 WADE,T.E. Energy,
 Dept. of, Idaho Operations Office 225pp 31074 017-31074 023.
- --7810300213 FSAR has been reviewed & chapters 14(initial Plant Test Progs)& 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applicant re chapters 13(conduct of opers)& 14 are enc!
 HAASS,WP Division of Project Management 78/10/19 BAER,R L Light Water Reactors Brench 2 3pp. 31067360 31067,360
- --8008090659 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2.8 1974
 'American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Setting Organizations 31068 010 31068:016
- --8309200143 Forwards SSER input re IDVP,in response to 830511 memo Work per-formed by Torrey Pinos Technology provides addl assurance of acceptability of design & const of facility HAASS,WP QA Branch 83/07/19 NOVAK,T.M Assistant Director for Licensing 4pp 31070 073-31070 076
- --8403290337 Responds to util 840216 Itr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12, CAIN,J.M. Louislana Power & Light Co. 1p. 31070 079-31070 079
- --8404050051 Forwards outline of resources needed to resolve Issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr CRUTCHFIELD,D Operating Reactors Branch 5 84/03/21, EISENHUT, D.G. Division of Licensing 2pp 31070.077-31070 078
- --9405030142 Advises of issues currently under review within NRR to support licensing of facility List of issues, responsible review branch & comments for each issue under review encl, SSER 6 input required by 840507 NOVAK, T. Assistant Director for Licensing. 84/04/24 LAINAS,G, MIRAGLIA,F., NOVAK,T NRC No Detailed Affiliation Given 2pp 31068-049 31068,050.
- --8405170369 Forwards requisition for costs incurred from NRC task force effort NRR feels costs justified because of cost benefit advantage using util equipment & supplies has over contracting see commercially. FUNCHES,J.L. Plancing & Program Analysis Staff, 84/05/04 REBELLO,J, Administrative Contracts Branch. 2pp. 31068.008 31068 009.
- --8405180070 Advises that addl editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER CRUTCHFIELD, Division of Licensing, 84/05/08 BESAW,W. Division of Technical Information & Document Control, 1p 31068 039-31068 039.
- --8405210473 Discusses status of FSAR wrapup, routine insp closeout, basemat motion before ASLAB & allegation investigation FSAR Issues & insps will not delay fuel load. CRUTCHFIELD,D. NRC No Detailed Affiliation Given, 84/05/14 EISENHUT,D Divi-sion of Licensing 2pp 31088 047-31088-048
- --8405210543 Forwards revised project identification summary sheets for FIN A 6819 re resolution of QA allegations,to increase level of effort needed from contractor Additunds requested EISENHUT, DG, Division of Licensing FIN A 6819, 84/05/11, FUNCHES,J.L Planning & Program Analysis Staff 7pp 31068.040-31068-046.
- --8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Lit 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events" MIRAGLIAF J Assistant Director for Safety Assessment GL-83-28, 84/05/15, NOVAK,T M Assistant Director for Licensing 4pp. 31068.001-31068'005

- --8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30 FUNCHES, Jt. Planning & Program Analysis Staff 84/05/17 HOGAN,T F Administrative Contracts Branch 2pp 31068 006 31068 007.
- --8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util FUNCHES_IL Planning & Program Analysis Staff 84/05/24 Div of Resource Man-agement & Administration 3pp 31067.307-31067.313
- --8406190634 Responds to 840530 memo re integrated schedules for eight facilities IE input to integrated schedules will be available by 840608 DEYOUNGRIC Director's Office, Office of Inspection and Enforcement 84/06/08 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31067 293-
- --8408230500 Informs of action taken by Div of Licensing to provide technical assistance to complete limely reviews of NRC open items for plants identified in 840525 memore near-term OL activity.
 EISENHUT,D G. Division of Licensing 84/06/18 VOLLMER,R H. Division of Engineering SPEIS,T P., MULLER,D R. Division of Systems Integration (post 811005). 3pp. 31067 296-31067 306.
- --8407309059 Forwards current status of issues needing resolution prior to licensing decisions covering FSAR review, basemat & insps
 DENTON, H.R. Office of Nuclear Reactor Republicon, Director 84/07/23 HAYES, B.B. Office of investigation 6pp 31067-314-31067-319
- --8408080362 Summary of 840710 meeting w/utit/Ebasco & consultant at site re utit proposed program for NDE of cracks in common foundation concrete basemat LAZOL Licensing Branch 3 84/07/26. Licensing Branch 3 3pp 31067 321-
- --8506150057 Request for Procurement Action OIE 82-249,Mod 1,Task Order 66,providing addl effort for two QA consultants to define & resolve Issues,to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs." BURDA, AJ, Program Support & Analysis Staff NRC-05 62 249 84/05/25 4ρρ 31067 255 31067:258
- --8506150059 Requests addl time for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program CRUTCHFIELD, D Invision of Licensing 84/05/25 DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 1p. 31067 259 31067 259
- -8506150085 Forwards evaluation of const deficiencies re undersized socket walds in Schedule 80 piping Disposition acceptable & adequate SHAO,L C, NRC No Detailed Affiriation Given 84/06/04 PERANICH,M NRC No Detailed Affiriation Given 3pp 31067.280-31067 262.
- -8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings,including reactor trip breakers,auxillary feedwater turbine overspeed protec-tion device,toxic gas isolation sys,plant security & emergency shutdown panel. ROOD,H, NERSES,V Licensing Branch 3, 84/06/05 EISENHUT,D G Division of Li-censing, 4pp 31067 263-31067 266
- --8506150076 Discusses allegation involving Ebasco Sves.inc OA program Nonconformance repts not written/dispositioned Improperly Problems w/certification of Mercury welders & NDE personnel cited.Portions withheld (ref FOIA Exemptions 6 & 7) FLIPPO.TA Region 4, Office of Director. 85/03/01 CROSSMAN,W A Region 4, Office of Director 2pp 31067.267-31067-268
- --8506150078 Discusses telcon to Ebasco Svc.Inc QA engineer from Individual claiming to be NRC investigator from Washington,DC Portions withheld (ref FOIA Exemptions 6 to be throughout the second of the second of
- ~8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N 173, "Use of Discrapancy Repts."
 * J A Jones Construction Co. 78/03/27 10pp. 31069 012 31069 021.
- --8506150085 Rev 2 to Nuclear Project Operating Procedure POP N 713, "Use of Disespancy Repls."

 J.A. Jones Construction Co. 77/12/12, 9pp. 31069 022-31069.030
- --8506160087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification."

 * J.A. Jones Construction Co. 78/02/03. 7pp. 31069.031-31069.037
- --8506150088 Forwards allegation re Ebasco Svos,inc QA training. Allegation included in 4-83 A-65 folder for resolution. Priority assignment discussed, Portions withheld (ref FOIA Exemptions 6 & 7).
 CONSTABLE,G L. Region 4, Office of Director. 85/03/01 JOHNSON,E.H. Region 4, Office of Director. 3pp 31067:271-31067-273.
- --8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances"
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.), 80/06/10, 36pp. 31069,038-
- --8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing."
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.), 77/06/10, 11pp. 31069 074-31069:084.
- -8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records" Combustion Engineering, Inc. 74/12/04, 8pp. 31069,085-31069,094.
- -8506150094 Discusses open NRC insp activities needing action before fuel foad Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed FLIPPO,T.A. NRC No Detailed Affiliation Given, 85/03/01, CONSTABLE,G.L. NRC No Detailed Affiliation Given, 8pp 31070 092-31070,097.
- --8506150095 Rev 8 to QC Procedure 17.3, "Retention of QA Records,"
 * Combustion Engineering, Inc. 76/03/03. 8pp. 31069,095-31069;103.
- -8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Personnel."
 * Mercury Co. of Norwood, Inc. 80/04/28, 23pp, 31071;320 31071;342.

- --8506150097 Discusses additinfo re allegation involving Ebasco Svcs.inc OA review of Fischbach & Moore records for seismic support installations interofc memo re interpretation of ANSI N45.2.6 encl Portions withheld (ref FOIA Exemption 7) FLIPPO,TA Region 4, Office of Director 85/03/01 CROSSMAN,W A Region 4, Office of Director 275
- --8506150098 Transcript of 840615 meeting in Washington,DC re near term OL status rept Pp 1-73 Supporting documentation encl
 * Commissioners 84/06/15 101pp 31070 098 31070 199
- -6506150099 Rev 1 to MTP-(71-2426) 13B, "Magnetic Particle Exam Procedure by Yoke Method "
 * CBI Nuclear Co 77/01/18 5pp 31069 104-31069 108
- --8506150100 Discusses allegation involving Ebasco Sves.inc QA review of Fischback & Moore records for seismic support installations. Falsified/altered documentation cited Portions withheld (ref FO)A Exemption 7) FCIPPO,TA. Region 4, Office of Director 85/03/01 CROSSMAN,W A Region 4, Office of Director 2pp 31067 276 31067 277
- --8506150101 Rev 0 to Document W3-10, "Surface Preparation"
 SLiNE,R Sline Industrial Painters, Inc SLINE,R Ebasco Services, Inc (subs of Enserch Corp.). 81/03/17 3pp 31070 200 31070 202
- -8506150102 Rev D to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural Steel " * Umled States Steel Corp 78/01/24, 8pp 31069 109-31069 116
- --8508150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Per-DARBY, B.K., THACH, L.J., LUCIANO, E.P. Mercury Co. of Norwood, Inc. 82/10/17 13pp 31071.343-31071.355
- --8506150105 Rev C to TBP-36, "Hydrostatic-Pneumatic Tost Procedure" GORE,J B. Tompkins-Beckwith, Inc 82/08/13 31pp. 31069 117-31069 147
- --3506150106 Discusses new Allegations 4 84-A-51 & 4-84-A-52 resulting from interviews w/allegais Conversation record encl Portions withheld (ref FOIA Examption 7) CONSTABLE,GL Region 4, Office of Director 65/05/31 WESTERMAN,T Region 4, Office of Director 2pp 31067 278 31067 279.
- --8506150107 Rev 4 to Document W3-5, "Insp."
 SLINE,R. Stine Industrial Painters, Inc. SLINE,R Ebasco Services, Inc. (subs. of Enserch Corp.) 83/06/24, 15pp, 31070 203 31070 217
- -8506150109 Rev 1 to QC Procedure QCP-3070, "Personnol Indoctrination & Training Procedure "GASHLINJ, THACH,L.J., LUCIANO,E.P. Mercury Co. of Norwood, Inc. 78/19/2/ 10pp, 31071:356-31072.003
- --8506150110 Rev L to TBP-35, "Preparation & Control of Process Piping Travelors" GORE,J.B. Tompkins-Beckwith, Inc 82/06/18 37pp 31069 148 31059 184
- --8506150111 Rev 1 to Document W3-9, "Housekeeping" SLINE,R. Sline Industrial Painters, Inc. 63/09/01 6pp, 31070 218 31070 223
- --8506150112 Forwards OA Program Insp Ropt 99000852/84 01 on 840305 09. Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & Inadequate procurement controls. POTAPOVS,U. Vendor Program Branch 64/05/25, WESTERMAN,T F. Region 4, Office of Director, 2pp, 31067,280-31067,291.
- -8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure "
 GASHLIN,J., THACH,L.J., LUCIANO,E.P Mercury Co of Norwood, Inc 80/05/09
 30pp 31072 004 31072 033.
- --8506150115 Rev 2 to Document W3-2, "Preparation of Procedures"
 SLINE,R Sline Industrial Painters, Inc SLINE,R Ebasco Services, Inc (subs of Enserch Corp.) 83/08/16, 8pp. 31070.224-31070.230
- --8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shile/ded Metal Arc Welding (SMAW) of Stainless Steel Matt."

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- --8506150117 Responds to 840530 request re mgt contacts for listed plants w/integral-ed licensing schedules.per E Christenbury 840530 telcon w/Eisenbul, CUNNINGHAM,G.H. Office of the Executive Logal Director 84/08/07, DENTON.H.R. Office of Nuclear Reactor Regulation, Director, 1p 31067,292-31067 292.
- --8506160118 Rev 2 to Document W3 7, "Audit "
 SLINE,R Sline Industrial Painters, Inc. SLINE,R Ebasco Services, Inc. (subs. of Enserch Corp.), 83/09/15, 11pp. 31070 232-31070 242
- --6505150120 Rev F to TBP-17, "Design Changes & Field Revs." GORE,J.B. Tompkins Beckwith, Inc. 83/04/12 14pp, 31069,198 31069 211.
- --8506150121 Rev 8 to N49720-SP666, "Const Procedure for Drilled In Expansion Type Anchors Selemic-1"

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 16pp. 31072 034-31072,048.
- -8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Func-* Sline Industrial Painters, inc. * Ebasco Services, Inc. (subs. of Enserch Corp.) 83/10/18, †2pp. 31070:243-31070.254.
- --8506150123 Rev B to SI-56, "QA Records Review Instruction (Piping)
 1 Tompkins-Beckwith, Inc. 83/05/05, 21pp, 31069 212-31069:232.
- -8506150125 Rev 10 to QCP-3110.4, "Pipe,Tubing & Support Insp Procedure." * Mercury Co. of Norwood, Inc. 83/02/18, 19pp, 31072 049-31072 067.
- --8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N48720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range I/ 16 Inch 0.872."

 * Mercury Co. of Norwood, Inc. 82/11/03, 14pp. 31072 068-31072 081.

- --8506150128 issue C to IP-17, "Insp of Installation of Fire Protection Sys."

 COVEY,M Ebasco Services, Inc. (subs. of Enserch Corp.) 81/06/10, 9pp. 31072 082
- --9506150129 Draft Issue E to ASP-III-11, "Procedure for Insp."

 GETZLAFF,T Ebasco Services, Inc. (subs. of Enserch Corp.) 77/06/28 14pp 31072 091-31072 108
- --8506150130 Requests review w/written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision W/o encl EISENHUT,D G NRC No Detailed Affiliation Given 84/06/11 NOVAK,T NRC No Detailed Affiliation Given 1p 31067 294-31067 294
- --8506150131 Rev W-5 to Welding Procedure WP 14, "Shielded Metal Arc Welding of Carbon Steel Matls w/Backing Matls." *Tompkins Beckwith, Inc. 78/10/09, 17pp. 31069-233-31069-249
- ~8506150132 Rev 3 to Document W3 4, "Purchased Matis, Equipment & Svcs" Sline Industrial Painters, Inc. 84/03/08 16pp 31070 255 31070 270
- -8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity COLLINS,JT Region 4, Office of Director 84/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31067 295 31067 295
- --8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A-3, "Hydrostatic/Pneumatic Test Instructions Safety Injection."
 RILEY,J H Tompkins Beckwith, Inc. 83/08/17 23pp 31069.250-31069 272
- --8506150135 Procedure Change Notice 1 to Rev 2 to Procedure QP 18.4, "Scheduling of Site QA Audis"

 * Louislana Power & Light Co 83/02/08 8pp 31072 105-31072 108.
- --8506150136 Rev F to TBP-6, "Weld & Brazing Procedure Qualification" * Tompkins Beckwith, Inc. 85/03/01 6pp 31069 273-31069 278.
- --8508150137 Rev 5 to Document W3-3, "Document Control & Records Turnover"

 * Sline Industrial Painters, Inc. * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/
 03/14 19pp 31070 271-31070.289.
- --8506150138 Rev C to TBP-4, "Indoctrination, Training & Cartification of QA/QC Per-
- * Tompkins-Beckwith, Inc. 81/03/17 12pp. 31089 279-31069 320
- --8508150139 Rev 1 to Document W3 8, "Qualification of Production Workers"

 * Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Enserch Corp.), 84/
 03/09 6pp 31070 290-31070.295.
- --8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const Installation Records"
 ' Ebasco Services, Inc (subs. of Enserch Corp.) 81/10/06 22pp 31072.109-31072.131
- -8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety-Related Area Walkdown"
 Louislana Power & Light Co 84/08/30, 9pp, 31070:298 31070:304.
- -8506150143 Rev W-9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW)."
 * Tompkins Beckwith, Inc. 83/06/02 25pp, 31069 321-31069 347
- -8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const Installation Records,"
 Ebasco Services, Inc. (subs. of Enserch Corp.) 79/10/29, 9pp 31072:132-
- --8506 150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Projng/Tubing/Supports Potential to Damage Safety-Related Components."

 * Louislana Power & Light Co. 84/08/23, 11pp. 31070-305 31070-315

31072,142

- --8506150147 "QA Manual"
 * Tompkins Beckwith, Inc. 81/09/04, 63pp. 31089:348-31070.058.
- -8506150146 Flev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/21, 12pp 31072.143-
- -8506150149 Board Notification 84-102./orwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encis. EISEN-HUT, D.G. Division of Licensing 84/05/09. PALLADINO, GILINSKY, ROBERTS Commissioners 1p. 31067-320-31067.320
- --8506150150 Rev 2 to QR 18.0, "Audits." Requirement Change Notice RCN 1 enct. * Louisiana Power & Light Co. 78/10/16, 11pp. 31070 316-31070.323.
- --8506150151 Forwards three pages involving Penetrations 38 & 65 from missing atlegation & additionst-related info.

 CONSTABLE.G.L. Region 4, Office of Director. 83/10/19, CROSSMAN,W.A. Region 4, Office of Director. 8pp. 31070,049-31070,056
- →8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const Installation Records. Ebasco Services, Inc. (subs. of Enserch Corp.), 83/04/20, 78pp. 31072-165-
- --8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3." Ebasco Services, Inc. (subs. of Enserch Corp.), 83/08/22, 11pp. 31072,232-
- --8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25 ARMINGTON,T., LALLY,R., HENDERSON,A.E. Louislana Power & Light Co. Q-3-A35,02.04, 73/09/18, 11pp. 31070.324-31070.334.

- -8506150156 Responds to 831104 request for comments on util 830929 lir & repts re 821206 civil penalty & NRC inquiry team 830714 rept AddI insp effort & clanication required Specific assignment of insp responsibilities pending COLLINS, JT Region 4, Office of Director 84/01/11. DEYOUNG,RC Director's Office, Office of Inspection and Enforcement 4pp 31070 057 31070 060
- --8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Hecords"
 Ebasco Services, Inc (subs of Enserch Corp.). 84/02/29 30pp 31072 243 31072 272
- --8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR,IE & Region IV
 DIRCKS,W J Office of the Executive Director for Operations 84/03/12 COLLINS,JT Region 4, Office of Director DENTON,H R Office of Nuclear Reactor Regulation, Director DEYOUNG,R C Director's Office of Inspection and Enforcement. 3pp 31067 323-31067 325
- --8506150160 Rev 0 to Procedure OP 19 1, "Task Force Installation Verification" BENNETT,R G Louisiana Power & Light Co 83/01/11 3pp 31070 335 31070 337
- --8506150161 Summary of 840125 meeting w/Region IV re allegations Recommends NRC identify additional resources to assist Region IV & Ofc of Investigations in addressing allegations
 EDISON,G Division of Licensing 84/01/25 EISENHUT,DG Division of Licensing 1p 31070 061-31070 061
- --8506150163 "Task Force Action Plan & Procedures for Installation Verification."

 " Louisiana Power & Light Co 83/01/07 7pp 31070 338 31070 343
- --8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."
 Ebasco Services, Inc (subs of Enserch Corp.) 83/06/05 13pp 31072 273-
- -- 8506150185 Confidential draft "Louisiana Power & Light Waterford 3, Const Monitor-Ing." * Management Analysis Co 79/07/31 11pp 31070 062-31070 072
- --8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-8701 at Wolf Creek 1 DENISE, R P Region 4, Office of Director FIN A-6701 84/05/17 CRUTCHFIELD,D NRC No Detailed Affiliation Given 1p 31067 326-31067.326.
- --8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."

 * Ebasco Services, Inc (subs of Enserch Corp.), 82/08/24 16pp. 31072.288-31072.301
- --8506150169 Rev 3 to QP 18 3, "Conduct of QA Const Site Audits."
 * Louislana Power & Light Co 78/02/08 24pp 31070.344 31071:009
- --8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors" Ebasco Services, Inc. (subs. of Enserch Corp.) 82/07/26 16pp. 31072,302-
- --8506150171 Responds to 841005 request for all agency records used on Waterford Issues/allogations Givi structural team records contained in util files in util trailer onsite, arranged by allogation number, Exceptions re 4, Office of Director 2pp 31067 327-31067 328
- --8506150173 Recommends allegation re faisified Ebasco Svcs,inc employee resume be closed Resume did not show discrepancies. Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7), FLIPPOTA Region 4, Office of Director, 83/07/27 GROSSMAN,WA. Region 4, Office of Director, 19 31067.328 31067 328.
- --8508150174 Louisiana Power & Light Physical Verification Procedure QP 191-D1 BENNETT,R.G. Louisiana Power & Light Co 83/01/11, 22pp 31071:010-31071 031
- -8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1 D5 "NDE Testing" Louisiana Power & Light Co 83/01/11. 13pp 31071.032-31071.044.
- -8506150176 Requests util be contacted for addl info re Allegation A-296 concerning unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Beckwith during hydro tests Portions withheld (ref FOIA Exemption 7). SHAQL, Region 4, Office of Director. 84/05/16, CRUTCHFIELD,D. Region 4, Office of Director 10pp, 31067.330-31087:339.
- --8506160177 Summarizes 840315 meeting w/Ofc of Investigations,IE,OELD, NRR at Region IV to discuss resources for resolution of open issues,Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7). CRUTCHFIELD,D. NRC No Datailed Affiliation Given. 84703/19, EISENHUT,D.G NRC No Datailed Affiliation Given. 1p 31070.080-31070:080.
- --8506150178 Rev 1 to QA Instruction QAI 14, "Treining & Qualification Requirements for QA Records Personnel," (subs. of Enserch Corp.), 83/08/01, 7pp. 31072/318-31072/324,
- --8506150180 Louisiana Power & Light Ventication Procedure QP 19.1-D3.2, "Coatings" PITTMAN,R G Louisiana Power & Light Co. 83/01/11. 3pp 31071:045-31071:047.
- -8508150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review Instruction."
 * Ebasco Services, inc. (subs of Enserch Corp.) QAI 9A 82/11/19 7pp 31072.325-31072:331.

- --8506150182 Forwards draft summery of efforts on Task A-104, "Louisiana Power & Light/C-E QA Contract Dispute." Item 18 of Gambit 830404 request will be included when found Portions withheld (ref FOIA Exemptions 6 & 7) BELKEB NRC No Detailed Affiliation Green 84/04/06 PERANICH,M NRC NO Detailed 84/04/06 PERANICH,M NRC NO Detailed Affiliation Green 84/04/06
- --8506150183 Louisrana Power & Light Physical Verification Procedure OP 19 1-D4, "Pools & Liners/Structural Steel Erection"

 *Louislana Power & Light Co 83/01/11 13pp 31071 048-31071 060
- --8506150184 Rey 0 to QA Instruction CAIRGS 48-1, "Documentation Statusing Review Instruction"
- INSTITUTION 13pp 1 15pp 15pp
- --8506150185 Louisiana Power & Light Physical Verification Procedure QP 19 1-D2, "Mechancial (C E)" * Louisiana Power & Light Co 83/01/11 15pp. 31071 061-31071 075
- -8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
 Fegles Power Service Corp. 79/09/12, 6pp. 31068 266-31068 271
- --8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A 6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action "EJSENHUTG, Division of Lecansing FIN A 6819, 84/05/12, FUNCHES,J L Planning & Program Analysis Staff 8pp. 31067 340-31067/347
- --8506150186 Rev 2 to QA Instruction QAIRGS 11 P, "Documentation Statusing Review instruction"

 "Energy Services for (subs. of Energh Corp.) QAI 9A 83/02/17, 39og.
- ** Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 83/02/17. 39pp 31072:345-31073:021
- -8506150189 Rev 8 to QC Procedura MCP 2170, "Hydrostatic or Pneumatic Testing Procedure"

 * Mercury Co of Norwood, Inc 83/04/19 24pp. 31071 076 31071 099
- --8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 82/10/08 25pp
- ** Ebasco Services, Inc. (subs of Enserch Corp.) QAI 9A 62/10/08 25pp 31073 022-31073 046.
- --8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys." LAPORTE,WR, RONQUILLO,R M. Gulf Engineering Co., Inc. B2/10/27 23pp 31068 272-31068 294
- --8508150192 Requests increase in actual expense for individuals participating in insps,to accomodate increased motel rates due to New Orleans World's Fair CRUTCHFIELD,D NRC No Detailed Affihation Given 84/05/09 LAMASTRA,M NRC No Detailed Affiliation Given. 1p 31067 348-31067 348.
- --8508150193 Rev 1 to QA Instruction OAIRGS 11-P, "Documentation Statusing Review Instruction"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 92/11/05 20pp 31073 047-31073 066
- --8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure" * Mercury Co. of Norwood, Inc. 80/08/20 180pp. 31071,100 31071 269
- --8506150195 Rev 14 to QA P/an Project QA Administration 2.4, "Document Control." GEO Construction Testing 82/12/22 14pp 31068.295-31068.307.
- --8506150196 Forwards request for addl into re QA for design & const.per review of FSAR Section 1.6 description of QA program Meeting w/util requested IEDESCO.R.L. Atomic Energy Commission, Directorate of Licensing 73/12/11 DEYOUNG.R.C. Atomic Energy Commission Deputy Director for Reactor Projects, 10pp 31067.349-31087.358.
- ~8508150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"

 1 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A. 82/09/21. 13pp. 310/3.007-31073.079
- ~8508150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action."
- * Mercury Co. of Norwood, Inc. 83/06/21. 20pp. 31071*270-31071*289.
- ~8506150199 Rev H to QA Plan Audit 5 1, "Internal Audits" * GEO Construction Testing 83/05/16, 10pp, 31068/308 31068,317.
- --8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
 ' Ebasco Services, Inc. (subs of Enserch Corp.), QAI 9A. 83/01/05 12pp, 31073.080-31073.091.
- --8506150201 Forwards request for addl Info re QA program adequacy,per 731210 & 18 discussions w/util.

 KNIELK, Atomic Energy Commission, Directorate of Licensing, 73/12/20 WYATT,J.M Louislana Power & Light Co ip 31067.359.
- ~8506150202 Rev 5 to N49720 SP 667, "Procedure for Red-Lining Drawings" Mercury Co. of Norwood, Inc. 83/08/19, 30pp. 31071.290-31071:319.
- ~8506150203 Rev A to QA Plan Project QA Administration 21, "Correspondence & Filing Sys."
 LAMBERT,J. GEO Construction Testing, 81/09/30, 6pp, 31068:318-31068:322
- --8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certification of NDE Personnel."

 * GEO Construction Testing, 83/10/27, 42pp, 31068;323-31089 004.
- --8506150205 Rev 2 to QA instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"

 * Ebasco Services, Inc. (subs. of Enserch Corp.). QAI 9A. 83/01/25. 12pp 31073 092-31073;103.
- --8506150206 Rev C to QA Plan Organization 1.0, "Organization."
 * Peabody Testing/X Ray Engineering Co 77/08/22, 6pp. 31069:005-31089 011.

- -- #8506150207 Rev 3 to QA Instruction OAIRGS 11-H, "Documentation Statusing Review Instruction"

 ¹ Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9A 63/03/22 32pp 31073 104 31073 135
- ≈8506150208 Rev 4 to QA Instruction QAIRGS 11 H, "Documentation Statusing Review Instruction"
- t, *Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9 83/07/30 31pp 31073 i36 31073 i86
- --8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9 84/01/10 23pp 31073 167 31073 189
- --8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
 - Ebaseo Services, Inc. (subs. of Enserch Corp.) QAI 9 84/02/06 25pp 31073 190
- --8506150216 Requests addl info re procurement of technical assistance. Details re consultant specialities, work areas, and products or interim deliverables, anticipated number of work hours & NRC contacts at sites Response requested within 24 h. BLAHA, J.L. Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D. Division of Licensing. 2pp. 31068-017-31068-018.
- --8506150219 Forwards FEMA 840216 review of util emergency planning zone public into brochure,per ASLB 830526 partial initial decision Alf recommended changes/mods incorporated CASSIDY,B P Federat Emergency Management Agency 84/03/08 TURK,S E Office of the Executive Legal Director 4pp 31068 051-31068 054.
- -8506150220 Confirms that L Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid-June 1984 MiNOGUE,R B Office of Nuclear Regulatory Research, Director 84/05/16 DENTON,H R. Office of Nuclear Reactor Regulation, Director 1p 31068-019 31068-019
- --8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing, Finishing & Repair"

 * J A Jones Construction Co 78/02/02 13pp 31068 055-31068 067
- ~8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records "Incomplete Rev F to Procedure 4.5 encl". Peabody Testing/X-Ray Engineering Co. 78/04/20, 11pp. 31068-020-31068-030
- --8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction."

 Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9, 83/06/25, 34pp. 31073,215,31073,247
- .-8508160229 Rev 3 to Section 18 of QA assurance manual, "Audits"
 * Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01 5pp 31073 248 31073 252.
- --8506160230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action" SPRIGGS,L.C., HARRIS,K.R., SMITHWICK,D. B&B Insulation Inc 82/07/01. 8pp 31080,031-31068.038
- -- 8506150233 Flev 2 to Section 16 of QA assurance manual, "Corrective Action" Fischbach & Moore, Inc (subs of Fischbach Corp.) 81/04/01 6pp 31073 253-31073.258
- --8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3"

 * Ebasco Services, Inc. (subs. of Enserch Corp.), 83/06/14 34pp. 31073:259-31073:292,
- ~8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair," * Louislana Power & Light Co 82/07/19 47pp. 31073/293-31073;338
- -8506160238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499SO2-10B."

 * J.A Jones Construction Co. 76/08/26, 35pp. 31068,068-31068,102.
- --8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure-Manual Shielded Metal-Arc(SMAW)." * J.A. Jones Construction Co. 79/08/01, 8pp. 31068.103-31068.110.
- --8506150243 Forwards std order for DOE works: "Resolution of Waterford Units 3 QA." WILLIAMS,M Division of Licensing, FIN A-6819, 84/04/30, WADE,T E. Energy, Depl of, Idaho Operations Office 14pp 31073.339-31073.352.
- --8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Groul Holes on Placement 18."

 * J A Jones Construction Co 76/09/16 35pp. 31068/111-31068:145
- --8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs."

 * J.A Jones Construction Co 76/07/18 20pp. 31068,146-31058;165
- -8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents."

 J A Jones Construction Co 78/03/17, 13pp 31068:166-31068,178,
- -8506150254 Provides special into re admittance of NRC & contract personnel to facility insp scheduled from 849697 until further notice, Personnel listed in enci require unesocried & unrestricted access to view newly installed sys, CCILLINS, J.T. Region 4, Office of Director, 84/05/02. LEDDICK, R.S. Louislana Power & Light Co. 3pp. 31073,353-31073,355.
- -8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."
 J.A. Jones Construction Co 76/02/02, 15pp, 31068;179-31068;193.

- --8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"

 * J A Jones Construction Co. 80/05/22, 16pp, 31068 194-31068 209
- -8506150260 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs,Inc analysis of undersize welds in highly stressed T-B piping using finite element approach,
 HOUS NRC - No Detailed Affiliation Given 84/04/27 PARANICH,M NRC - No Detailed Affiliation Given 5pp 31073 356 31073 360
- -- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N-301, "Const Engi-
- neering "
 * J.A. Jones Construction Co. 76/06/25, 12pp. 31068 210-31068 221
- -8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering "
 * J A. Jones Construction Co. 76/02/02, 10pp. 31068 222-31068 231
- --8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Perameter,Inc 840330 proposal,840405 rov & 840411 telcon MORTON,K V Technical Assistance Contracts Branch NRC 05 84-152 84/04/13 LOFY,R A Parameter, Inc 3pp 31073 361-31074 002
- --8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N-505, "Qualification & Certification of Personnel"

 ' J A Jones Construction Co 76/01/28 27pp 31068 232-31068 258
- --8506150273 Marked up request for svos of L Yang & N Chokshi for wk of 840423 VOLLMER,D NRC No Detailed Affiliation Given 84/04/12; KNIGHT,J NRC No Detailed Affiliation Given 1p 31074 003-31074 003
- --8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Tost Procedures "
 * J A Jones Construction Co 75/10/15 7pp 31068 259-31068 265.
- --8506150277 Forwards project Identification summary sheets for FIN A-6819 re resolution of QC alfegations by INEL, Funding requested, Urgency of work cited, per EDO 840312 memo EISENHUT, DG. Division of Licensing, FIN A-6819 84/03/30, FUNCHES, JL Planning & Program Analysis Staff, 6pp 31074 004 31074 015
- --8506150280 Requests determination whether listed generic allegations involve Water-lord or Comanche Paak applications & if any 10CFR21 actions apply STARK,R Division of Licensing 84/03/19 GRACE,J N. Director's Office, Office of In spection and Enforcement 1p 31074 016 31074/016
- --8506150282 Forwards std order for DOE work: "Resolution of Waterford Unit 3 QA," approved as modified. EISENHUT,D G. Division of Licensing FIN A 6819 84/05/03 WADE,TE Energy, Dept of, Idaho Operations Office 7pp 31074 017-31074-023
- --7810300213 FSAR has been reviewed & chapters 14(Initial Plant Test Progs)& 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applicant re chapters 13(conduct of opers)& 14 are encl HAASS,W.P. Division of Project Management 78/10/19 BAER,R L Light Water Reactors Branch 2, 3pp. 31087,360 31087-360
- 8006090659 "Requirements for Collection, Storage, and Maintonance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2 9-1974
 American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Sotting Organizations, 31086-010-31088-016
- --8309200143 Forwards SSER input re IDVP,In response to 830511 memo Work performed by Torrey Pines Technology provides addit assurance of acceptability of design & const of facility.

 HAASS,WP OA Branch 83/07/19. NOVAK,T M. Assistant Director for Licensing 4pp 31070 073-31070,076.
- --8403290337 Responds to util 840216 ftr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & schedule DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12 CAIN,J.M. Louisiana Power & Light Co 1p 31070.079 31070.079.

- --8404050051 Forwards outline of resources needed to resolve issues concerning fire protection insps, allegation resulting from const assessment & inquiry team offorts by late Apr CRUTCHFIELD,D, Operating Reactors Branch 5, 84/03/21, EISENHUT,D G Division of Licensing, 2pp, 31070-077-31070-078.
- --8405030142 Advises of Issues currently under roview within NRR to support licensing of facility List of issues, responsible review branch & comments for each Issue under review end, SSER 6 input required by 640507. NOVAK, T. Assistant Director for Licensing. 84/04/24 LAINAS,G., MIRAGLIA,F., NOVAK,T. NRC No Detailed Affiliation Given 2pp 31088.049-31088.050
- --8405170389 Forwards requisition for costs incurred from NRC task force effort.NRR feels costs justified because of cost-benefit advantage using util equipment & supplies has over confracting svo commercially FUNCHES,J.L. Planning & Program Analysis Staff 84/05/04 REBELLO,J. Administrative Contracts Branch 2pp 31088 008-31088:009
- --8405180070 Advises that additeditorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER. CRUTCHFIELD, Division of Licensing, 84/05/08, BESAW,W. Division of Technical Information & Document Control. 1p. 31088 039 31088,039
- --8405210473 Discusses status of FSAR wrapup,routine insp closeout, basemat motion before ASLAB & allegation investigation. FSAR issues & insps will not delay fuel load CRUTCHFIELD,D. NRC No Detailed Affiliation Given. 84/05/14. EISENHUT,D. Division of Licensing 2pp. 31068:047-31068 048.
- --8405210543 Forwards revised project Identification summary sheets for FIN A-6819 re resolution of QA allegations, to increase level of effort needed from contractor Additunds requested EISENHUT, D G Division of Licensing, FIN A-6819, 84/05/11, FUNCHES, J.L. Planning & Program Analysis Staff. 7pp. 31068 040-31068-048

- --8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30 FUNCHES,J L. Planning & Program Analysis Statif 84/05/17 HOGAN,T F. Administra live Contracts Branch 2pp 31068.003 31068.007
- --8406010396 Advises that completion of enct unauthorized procurement form required before processing purchase order for equipment provided by util FUNCHES.J.L Planning & Program Analysis Staff, 84/05/24 Div of Resource Man agement & Administration 3pp 31067307-31067313
- --8406190534 Responds to 840530 memo re integrated schedules for eight faculties IE input to integrated schedules will be available by 840608 DEYOUNGR C Director's Office, Office of Inspection and Enforcement 84/06/08 DENTONHR Office of Nuclear Reactor Regulation, Director 1p 31067 293-31067 293
- --8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-torn OL activity EISENHUT,D G Division of Licensing 84/06/18 VOLLMER,R H Division of Engineering SPEIS,T P. MULLER,D R Division of Systems Integration (post 811005) 3pp 31067-298-31067-306
- --8407300059 Forwards current status of issues needing resolution prior to licensing de-cisions covering FSAR review,basemat & insps DENTON,HR Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES,8 B. Office of Investigation 6pp 31067.314-31067 319
- --8408060362 Surnmary of 840710 meeting w/util, Ebasco & consultant at site re util proposed program for NDE of cracks in common foundation concrete basemat LAZO,L. Licensing Branch 3 84/07/26. Licensing Branch 3 3pp 31067 321-31067 322
- --8506150057 Request for Procurement Action CIE-82-249,Mod 1,Task Order 66,providing addll effort for two QA consultants to define & resolve Issues,to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs" BURDA,AJ Program Support & Analysis Staff NRC-05-82-249 84/05/25, 4pp 31067 255 31067,258.
- --8506150059 Requests additime for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program.
 CRUTCHIFELD,D Division of Licensing, 84/05/25, DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement, 1p. 31067 259-31067 259
- --8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate SHAO_LC, NRC No Detailed Affiliation Given, 84/08/04 PERANICH,M NRC No Detailed Affiliation Given, 3pp 31067:260 31067:262
- --8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meotings,including reactor trip breakers,auxiliary feedwater turbine overspeed protection device toxic gas isolation sys.plant security & emergency shutdown panet. ROOD,H, NERSES,V Licensing Branch 3, 84/06/05. EISENHUT,D G Division of LI censing 4pp 31067:263-31067:268.
- --8506150076 Discusses allegation involving Ebasco Svos,ind QA program. Nonconformance repts not written/dispositioned improperly. Problems w/certification of Mercury welders & NDE personnel clied.Portlons withheld (ref FOIA Exemptions 6 & 7) FLIPPO, TA Region 4, Office of Director 65/03/01 CROSSMAN,WA. Region 4, Office of Director. 2pp. 31067.267-31087:268.
- --8506150078 Discusses telcon to Ebasco Svo,Inc OA engineer from individual claiming to be NRC investigator from Washington,DC Portions withfield (ref FOIA Exemptions 6 & 7).
 CONSTABLE,G L. Region 4, Office of Director. 85/03/01. HERR,R Office of Investigation. 2pp. 31067:269 31067:270
- --8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Discrepancy Repts."

 * J A Jones Construction Co 78/03/27 10pp 31069.012-31069:021.
- --8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts "

 * J.A. Jones Construction Co. 77/12/12, 9pp. 31069.022-31069.030
- --8506150087 Rev 4 to Nuclear Project Operating Procedure POP N-702, "Personnel Training, Qualification & Certification," J A. Jones Construction Co. 78/02/03 7pp 31069.031-31069.037
- --8506160088 Forwards allegation re Ebasco Svos,inc OA training. Allegation included in 4 83-A-65 folder for resolution. Priority assignment discussed Portions withheld (ref FOM Exemptions 6 & 7). CONSTABLE, G. Region 4, Office of Director, 3pp. 31067-271-31067;273.
- --8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances "
 ' Fischbach & Moore, Inc. (subs of Fischbach Corp.), 80/06/10 36pp. 31069.038-31069.073
- -8506150992 Rev 0 to QA Procedure QAP-106W3, "Auditing"
 Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 77/06/10 11pp 31069,074-31069,084.
- --8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records."
 ' Combustion Engineering, Inc. 74/12/04 8pp 31069 085-31069,094,
- ~8506150094 Discusses open NRC insplactivities needing action before fuel load Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed. PLIPPO,T A. NRC - No Detailed Affiliation Given 85/03/01, CONSTABLE,G,L, NRC - No Detailed Affiliation Given, 8pp. 31070.092-31070.097.
- --8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records" * Combustion Engineering, Inc. 76/03/03 8pp. 31069.095-31069-103.

- ~8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Person nel"
- nei" * Mercury Co. of Norwood, Inc. 80/04/28 23pp 31071 320 31071 342
- ~8506150097 Discusses additinfo re allegation involving Ebasco Svcs.inc QA review of Fischbach & Moore records for seismic support installations interofc memo re interpretation of ANSI N45 2.6 encl Portions withheld (ref FOIA Exemption 7) FLIPPO, TA Region 4, Office of Director 85/03/01 CROSSMAN,WA Region 4, Office of Director 2pp 31067 274 31067 275
- --8506150098 Transcript of 840615 meeting in Washington,DC re near-term OL status rept Pp 1-73 Supporting documentation encl **Commissioners 84/06/15 101pp 31076 098-31070 199
- --8506160099 Rev 1 to MTP (71-2426) 13B, "Magnetic Particle Exam Procedure by Yoke Method"
 1 CBI Nuclear Co 77/01/18 5pp 31069 104-31069 108
- -8506150100 Discusses allegation involving Ebasco Sves,inc QA review of Fischback & Moore records for seismic support installations. Falsified/altered documentation cited Portions withheld (ref. FOIA Exemption 7). FLIPPO, TA Region 4, Office of Director 86/03/01. CROSSMAN,W.A. Region 4, Office of Director 2pp. 31067.276-31067.277.
- --8506150101 Rev 0 to Document W3 10, "Surface Preparation"
 SLINE,R Sine Industrial Painters, Inc. SLINE,R Ebasco Services, Inc. (subs. of Enserch Corp.) 81/03/17 3pp 31070 200/31070 202
- --8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel"
 DARBY,6 K, THACH,LJ, LUCIANO,E P. Mercury Co. of Norwood, Inc. 82/10/17
 13pp 31071,343-31071 355
- ~8506150105 Rev C to T8P-36, "Hydrostalic Pneumatic Test Procedure" GORE,J B. Tompkins-Beckwith, Inc. 82/08/13, 31pp 31069 117-31069.147
- --8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from interviews Wallegers Conversation record encil Portions withhold (ref FOIA Exemption 7) CONSTABLE,G.L Region 4, Office of Director 85/05/31. WESTERMAN,T Region 4, Office of Director 2pp 31087 278-31067 279.
- ~8506150107 Rev 4 to Document W3-5, "Insp "
 SLINE,R Sline Industrial Peinters, Inc. SLINE,R Ebasco Services, Inc. (subs of Enserch Corp.) 83/06/24, 15pp 31070 203 31070 217
- ~8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
 GASHLINJ, THACH,LJ, LUCIANO,EP Mercury Co. of Norwood, Inc 78/10/27 10pp 31071.356-31072.003
- ~8506150110 Rev L to T&P 35, "Preparation & Control of Process Piping Travelers" GORE,JB, Tompkins Beckwith, Inc. 82/06/18 37pp 31069.148 31069 164
- --8506150111 Rev 1 to Document W3 9, "Housekeeping" SLINE,R Shine Industrial Painters, Inc. 83/09/01, 6pp 31070 218 31070,223
- ~8506150112 Forwards OA Program Inso Rept 99900852/84-01 on 840305 09, Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls POTAPOVS,U Vendor Program Branch 84/05/25, WESTERMAN,T.F. Region 4, Office of Director 2pp 31067.280-31067,291
- -8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
 GASHLINJ, THACH,LJ, LUCIANO,E P. Mercury Co. of Norwood, Inc. 80/05/09, 30pp 31072 004-31072 033.
- --8506150115 Rey 2 to Document W3-2, "Preparation of Procedures"
 SLINE,R. Sine industrial Painters, Inc. SLINE,R. Ebasco Services, Inc. (subs. of Enserch Corp.) 83/08/16, 8pp. 31070:224-31070:230
- --8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Matl."

 * Tompkins-Beckwith, Inc. 78/12/27 13pp 31069.185 31069.197
- -8506150117 Responds to 840530 request re mpt contacts for listed plants w/integrated licensing schedules,per E Christenbury 840530 telcon w/Eisenbur CUNNINGHAM,G.H. Office of the Executive Legal Director 84/06/07 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 1p. 31067:292-31067;292,
- ~8506150116 Rev 2 to Document W3-7, "Audit." SLINE,R Sline Industrial Painters, Inc. SLINE,R. Ebasco Services, Inc. (subs. of Enserch Corp.), 83/08/15, 11pp, 31070.232-31070/242.
- --8506150120 Rev F to TBP-17, "Design Changes & Field Revs." GORE,J.B. Tompkins Beckwith, Inc. 83/04/12, 14pp 31069:198-31069:211.
- --8506150121 Rev 8 to N49720 SP666, "Const Procedure for Drilled-In Expansion Type Anchors Selsmid-!" LUCIANO,E.P., THACH,L.J., DARBY,B K Mercury Co. of Norwood, Inc 83/02/24 16pp 31072'034 31072'048
- --8506150122 Rey 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions."

 ' Sline Industrial Painters, Inc. * Ebasco Services, Inc. (subs. of Enserch Corp.), 83/10/18, 12pp 31070-243-31070.254.
- --\$506150123 Rev B to SI-56, "QA Records Review Instruction (Piping)."
 *Tompkins-Beckwith, Inc. 83/05/05. 21pp. 31069:212-31069:232.
- --8506150126 Rev 10 to QCP-3110.4, "Pipe, Tubing & Support Insp Procedure."
 * Mercury Co. of Norwood, Inc. 83/02/18, 19pp, 31072,049-31072 067.

- --8506150127 Rev 11 to Welding Procedure Spec E WPS E-N49720, "Manual Gas Tungsten Arc Walding ASME Section IX Group P-1 to P-1 Metals,Thickness Range 1/ 16 inch -0 872" Mercury Co of Norwood, Inc 82/11/03 14pp 31072 068-31072 081
- -8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys" COVEY,M Ebasco Services, Inc. (subs. of Enserch Corp.) 81/06/10 9pp 31072 082-31072 090
- --8506150129 Draft Issue E to ASP-III 11, "Procedure for Insp "
 GETZLAFF,T Ebasco Services, Inc (subs of Enserch Corp.) 77/06/28 14pp
 31072 091-31072 108
- --8506150130 Requests review w/written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision W/o encl EISENHUT,D G. NRC No Detailed Affiliation Given 84/06/11, NOVAK,T NRC - Mo Detailed Affiliation Given 1p 31067 294 31067 294
- --8506150131 Rev W-5 to Welding Procedure WP 1.4, "Shielded Metal Arc Welding of Carbon Steel Mails w/Backing Mails."

 * Tompkins Beckwith, Inc. 78/10/09. 17pp. 31069-233-31069.249
- --8506150132 Rey 3 to Document W3 4, "Purchased Matis, Equipment & Sycs," * Shine Industrial Painters, Inc. 84/03/08, 16pp, 31070, 255-31070, 270.
- --8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity COLLINS_J T Region 4, Office of Director 84/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p 31067 295-31067 295
- --8508150134 T B 60A 3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Tosl Instructions Safety Injection" RILEY,J H Tompkins-Beckwith, inc 83/08/17, 23pp. 31069,250-31069 272
- --8506150135 Procedure Change Nolice 1 to Rev 2 to Procedure QP 18 4, "Scheduling of Site QA Audits"

 *Louisiana Power & Light Co 83/02/08 8pp 31072 105-31072 108
- --8506150136 Rev F to TBP-6, "Weld & Brazing Procedure Qualification "
 * Tompkins-Beckwith, Inc. 85/03/01 6pp. 31069:273 31069:278
- --8506150137 Rev 5 to Document W3 3, "Document Control & Records Turnover"

 * Sline Industrial Painters, Inc. * Ebasco Services, Inc. (subs. of Enserch Corp.) 84/
 03/14 19pp. 31070 271-31070 289
- --8506150138 Ray C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel."

 Tompkins Beckwith, Inc 81/03/17 12pp 91069,279-31069 320,
- --8506150139 Ray 1 to Document W3 9, "Qualification of Production Workers"
 Sinne Industrial Painters, Inc Ebasco Services, Inc (subs of Enserch Corp.), 84/
 03/09 6pp 31070 290 31070 295
- --8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const Installation Records" * Ebasco Services, Inc (subs of Enserch Corp.), 81/10/06 22pp 31072 109-31072 131
- --8506150142 Flev 0 to Project Mgt Procedure PMP-314, "Nonselsmic Over Safety Refaled Area Walkdown" 1 Louislana Power & Light Co. 84/08/30, 8pp. 31070 296-31070,304
- -8508150143 Rev W 9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW)."
 Tompkins-Beckwith, Inc 83/06/02 25pp, 31069.321-31069:347.
- --8506160144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const Installation Records"

 * Ebasco Services, Inc. (subs of Enserch Corp.), 79/10/29 9pp 31072 132-31072 142
- --8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components"

 * Louislana Power & Light Co. 84/08/23 11pp. 31070 305-31070,315
- --8506150147 "QA Manual"

 * Tompkins-Beckwilh, Inc. 81/09/04, 63pp, 31069,348 31070;056
- --8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action" Ebasco Services, Inc. (subs. of Enserch Corp.), 84/02/21 12pp. 31072.143 31072:154.
- -8506150149 Board Notification 84-102/orwards G Lear 840427 memo re structural adequacy & safety evaluation of basemal Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encis. EJSENHUT,D.G. Division of Licensing, 84/06/09. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 31067;320-31067.320.
- --8506150150 Rev 2 to QR 18 0, "Audits." Requirement Change Notice RCN 1 encl * Louisiana Power & Light Co 78/10/16 11pp. 31070 316-31070:323,
- -8506150151 Forwards three pages involving Penetrations 38 & 65 from missing allegation & additionst related info.
 CONSTABLE,G L. Region 4, Office of Director, 83/10/19, CROSSMAN,W A. Region 4, Office of Director 8pp 31070.049-31070.058
- --8506160152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const Installation Records."

 * Ebeco Services, Inc. (subs. of Enserch Corp.), 83/04/20, 78pp 31072:155 31072:231.
- -8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3"
 Ebasco Services, Inc. (subs. of Enserch Corp.). 63/08/22, 11pp 31072 232-31072:242.

- --8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25 ARMINGTON,T, LALLY,R, HENDERSON,AE Louislana Power & Light Co Q-3 A35 02 04 73/09/19 11pp 31070.324-31070.334
- --8506150156 Responds to 831104 request for comments on util 830929 lir & repts re 821206 civil penalty & NRC inquiry team 830714 rept Addl insp effort & clarification required Specific assignment of insp responsibilities pending CQLLINSJT Region 4, Office of Director 84/01/11 DEYOUNG,RC Director's Office, Office of Inspection and Enforcement 4pp 31070 057-31070 060
- -8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Records"
 Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/29 30pp. 31072 243 31072 272
- --8566150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR, IE & Region IV DIRCKS, WJ Office of the Executive Director for Operations 84/03/12 COLLINS, JT Region 4, Office of Director DENTON, HR Office of Nuclear Reactor Regulation, Director DEYOUNG, RC Director's Office of Inspection and Enforcement 3pp 31067 323 31067 325
- --8506160161 Summary of 840125 meeting w/Region IV re allegations. Recommends NRC (dentify add) resources to assist Region IV & Ofc of Investigations in addressing

8506160160 Rev 0 to Procedure OP 19 1, "Task Force Installation Verification" BENNETT,R G Louisiana Power & Light Co 83/01/11 3pp 31070 335 31070 337.

- allegations
 EDISON,G Division of Licensing 84/01/25, EISENHUT,D.G Division of Licensing, 1p 31070 061-31070 061.
- --8506 150 163 "Task Force Action Plan & Procedures for Installation Verification " Louisiana Power & Light Co 83/01/07 7pp. 31070 338-31070 343
- -8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."
 Ebasco Services, Inc. (subs. of Ensarch Corp.) 83/08/05 13pp 31072,273-31072 285
- -8506150165 Confidential draft "Louisiana Power & Light Waterford 3, Const Monitor-Management Analysis Co 79/07/31 11pp 31070,062-31070 072
- -8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterlord 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A 6701 at Wolf Creek I DENISE, R P Rejon 4, Office of Director, FIN A 6701 84/05/17 GRUTCHFIELD,D NRC No Detailod Affiliation Given. 1p. 31067.326 31067 326.
- -8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contrac-Tors ' Ebasco Services, Inc. (subs of Enserch Corp.) 82/08/24, 16pp 31072,286-31072,301.
- --8598150169 Rev 3 to QP 16 3, "Conduct of QA Const Site Audits "
 * Louisiana Power & Light Co. 78/02/08, 24pp. 31070.344-31071.009.
- --8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."
 * Ebasco Services, Inc. (subs. of Enserch Corp.) 82/07/26 16pp 31072,302-
- --8506150171 Responds to 841005 request for all agency records used on Waterford Issues/allegations Civil-structural team records contained in util titles in util trailer onsite, arranged by allegation number. Exceptions re A-109 & 141 listed in encil SHEWMAKER, R E Region 4, Office of Director 84/10/16. CRUTCHFIELD, Region 4, Office of Director. 2pp. 31067-327-31087:328.
- --8508150173 Recommends allegation re fatsified Ebasco Svcs.inc employee resume be closed Resume did not show discrepancies. Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7) FLIPPO.T.A Region 4, Office of Director. 83/07/27, CROSSMAN,W.A Region 4, Office of Director. 10. 31087:329-31087.329.
- --8506150174 Louisiana Power & Light Physical Verification Procedure QP 191-D1 BENNETT,R G. Louislana Power & Light Co. 83/01/11, 22pp. 31071;010-31071:031.
- --8506150175 Louisiana Power & Light Documentation Review Procedure QP 191-D5 "NDE Testing."
 • Louislana Power & Light Co 83/01/11, 13pp, 31071.032-31071:044.
- --8506160176 Requests util be contacted for addi Into re Allegation A-296 concerning unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Beckwith during hydro tests.Portions withheld (ref FOIA Exemption 7). SHAO_L Region 4, Office of Director, 84/05/15, CRUTCHFIELD,D. Region 4, Office of Director 10pp, 31067-330-31087-339
- -8508150177 Summarizes 840315 meeting w/Ofc of Investigations,IE,OELD, NRR at Region IV to discuss resources for resolution of open lasues Extra resources needed for routine fire protection ineps Portions withheld (ref FOIA Exemption 7). CRUTCHIELD, NRC No Detailed Affiliation Given, 84/03/19, EISENHUT,D.G. NRC No Detailed Affiliation Given, 1p. 31070:080-31070 080
- -- 8506150178 Rev_1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel."

 Ebasco Services, Inc. (subs. of Enserch Corp.), 83/08/01. 7pp 31072.318-31072:321
- --8506150180 Louisiana Power & Light Verification Procedure QP 19.1-D3.2, "Coatings." PITTMAN,R G, Louisiana Power & Light Co. 83/01/11. 3pp. 31071:045-31071:047.
- Instruction."

 * Ebasco Services, Inc. (subs. of Enserch Corp.). QAI 9A, 82/11/19, 7pp 31072-325-31072-331. --6506150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review

- --8506150182 Forwards draft summary of efforts on Task A-104, "Louislana Power & Light/C-E QA Contract Dispute" flem 18 of Gambit 830404 request will be included when found Portions withheld (ref FCIA Exemptions 6 & 7).

 BELKE,B NRC No Detailed Affiliation Given 84/04/06 PERANICH,M NRC No Detailed Affiliation Given 11pp 31070 081-31070 091
- --8506150183 Louisiana Power & Light Physical Venfication Procedure QP 191-D4, "Pools & Liners/Structurat Steel Erection" * Louisiana Power & Light Co 83/01/11 13pp 31071 048-31071 060
- --8506150184 Rev 0 to QA Instruction QAIRGS 46-1, "Documentation Statusing Review Instruction "Services, Inc. (subs. of Enserch Corp.) QAI 9A 82/11/05 13pp. 31072/332-31072/344
- --8508150185 Louisiana Power & Light Physical Ventication Procedure QP 19.1.D2, "Mechancial (C-E)"
 1 Louisiana Power & Light Co. 83/01/11 15pp 31071 061-31071 075
- --8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
 * Fegles Power Service Corp. 79/09/12 6pp. 31068 266-31068 271
- ~8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A-6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action "EISENRYLTO, G Division of Licensing FIN A 6819 84/05/12. FUNCHES,J L. Planning & Program Analysis Staff. 8pp. 31067 340-31067 347.
- --8506150188 Rev 2 to QA Instruction OAIRGS 11-P, "Documentation Statusing Review Instruction"

 Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A 83/02/17 38pp
 31072:945-31073 021
- -8508150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure "
 * Mercury Co of Norwood, Inc 83/04/19 24pp 31071 078-31071 099
- -8508150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review "* Ebasco Services, Inc. (subs. of Enserch Corp.) QA# 9A 82/10/08 25pp 31073 022-31073 048
- --8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys." LAPORTE,W.R., RONQUILLO,R.M. Gulf Engineering Co., Inc. 82/10/27 23pp 31068 272-31068 294.
- --8506150192 Requests increase in actual expense for individuals participating in insps.to accomodate increased motel rates due to New Orleans World's Fair CHUTCHFIELO,D NRC No Detailed Affiliation Given 84/05/09 LAMASTRA,M NRC No Detailed Affiliation Given, 1p. 31067 348-31067 348
- ~8506150193 Rev 1 to QA Instruction QAIAGS 11-P, "Documentation Statusing Review Instruction."

 ** Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A. 82/11/05. 20pp 31073 047-31073 086
- -8506150194 Rov 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure "
 * Mercury Co of Norwood, Inc 80/08/20 180pp. 31071 100 31071 269
- --8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control," * GEO Construction Testing 82/12/22, 14pp 31068:295 31068 307
- ■8506150196 Forwards request for addl into re QA for design & const,per review of FSAR Section 1.8 description of QA program Meeting w/util requested (EDESCO.FL Atomic Energy Commission, Directorate of Licensing 73/12/11 DEYOUNG.R.C. Atomic Energy Commission Deputy Director for Reactor Projects 10pp. 31067.349-31067.358.
- -8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction."

 Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A. 82/09/21 13pp. 31073.087-31073.079
- 8506150196 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action."
 * Mercury Co. of Norwood, Inc. 83/06/21 20pp, 31071:270-31071:289.
- ~8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits."
 * GEO Construction Testing 83/05/16 10pp 31068.308-31068-317.
- -8506150200 Rev 1 to QA Instruction QAIAGS 11-H, "Documentation Statusing Review
- -8508150201 Forwards request for addlinfo re QA program adequacy,per 731210 & 18 1900 to Dozo i Forwards issues is to the control of Licensing (1974) to the control of
- ~8506150202 Rev 5 to N49720 SP 667, "Procedure for Red Lining Drawings."
 * Mercury Co. of Norwood, Inc. 83/08/19. 30pp. 31071.290-31071.319.
- ~8506150203 Rev A to GA Plan Project QA Administration 2.1, "Correspondence & Filling Sys." LAMBERT, J. GEO Construction Testing 81/09/30, 6pp. 31068:318-31068:322
- -8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certification of NDE Personnel."

 GEO Construction Testing, 83/10/27, 42pp, 31068;323-31069;004,
- -8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction."

 * Ebasco Services, Inc (subs. of Enserch Corp.). QAf 9A. 83/01/25. 12pp. 31073:092-31079:103.

- --8506150297 Rev 3 to QA Instruction QAIRGS 11 H, "Documentation Statusing Review
- " Ebasco Services, Inc (subs of Enserch Corp.) QAI 9A 83/03/22 32pp 31073 104-31073 135
- --8506150208 Rev 4 to QA Instruction OAIRGS 11 H, "Documentation Statusing Review Instruction" Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9, 83/07/30, 31pp. 31073,136, 31073,166.
- --8505150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruc-
- *Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9 84/01/10 23pp 31073 167-31073 189
- --8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction,"

 * Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9 84/02/06 25pp 31073 190 31073 214.
- --8506150216 Requests addition of procurement of technical assistance Details reconsultant specialities, work areas, end products or inferim deliverables, anticipated number of work hours & NRC contacts at sites Response requested within 24 h. BLAHAJIL Program Support & Analysis Staff 84/05/16. CRUTCHFIELD, D. Division of Licensing 2pp 31068 017-31068 018
- --8506150219 Forwards FEMA 840216 review of util emergency planning zone public into brochure,per ASLB 830526 partial initial decision All recommended changes/mods incorporated CASSIDY,B P Federal Emergency Management Agency 84/03/08 TURK,S £ Office of the Executive Legal Director, 4pp 31068 051-31068 054
- ~8506150220 Confirms that L Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid-June 1984 MINOGUE,R B Office of Nuclear Regulatory Research, Director. 84/05/16 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p 31068 019-
- --8505150224 Rev 6 to Site Insp & Test Procedure W STIP-7, "Insp of Concrete Placing Currig, Finishing & Repair"

 * J A Jones Construction Co. 78/02/02, 13pp. 31068 055-31068 067
- --8506150225 Rev C to OA Plan Operations QC Procedure 4.7, "QC Records" lacomplete Rev F to Procedure 4.5 enct.
 Peabody Testing/X-Ray Engineering Co 78/04/20 11pp, 31068 020 31068 030,
- --8566150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction."

 * Ebasco Services, Inc. (subs. of Enserch Corp.) QAI 9, 83/06/25, 34pp. 31073,215-2173,2017
- --8506150229 Rev 3 to Section 18 of OA assurance manual, "Audits"
 * Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 81/04/01, 5pp. 31073 248-31073 252
- -8506150230 Rev 3 to QC Procedure QCP 0018, "Nonconformance & Corrective Action" SPRIGSS,L.C., HARRIS,K.R., SMITHWICK,D. B&B Insulation Inc. 82/07/01. 8pp. 31068 031-31066 038.
- --8506150233 Rev 2 to Section 16 of OA assurance manual, "Corrective Action,"
 Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 61/04/01 6pp 31073/253-
- --8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3 "
 1 Ebasco Services, Inc. (subs. of Enserch Corp.) 83/05/14 34pp. 31073.259
 31073.292
- --8508150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair."

 ' Louislana Power & Light Co. 82/07/19, 47pp. 31073,293-31073-338.
- --850615023B Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499SO2-10B"

 * J A Jones Construction Co. 76/08/26, 35pp, 31068,088-31068,102
- --8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal-Arc(SMAW)"

 * J.A. Jones Construction Co. 79/06/01, 8pp. 31068 103 31068 110.
- --8506150243 Forwards std order for DOE works: "Resolution of Waterford Units 3 QA" WILLIAMS,M Division of Licensing FfN A-6819 84/04/30, WADE,T E. Energy, Dept. of, Idako Operations Office 14pp. 31073,339 31073,352
- --8508150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19" ' J A. Jones Construction Co. 76/09/\$6, 35pp 31088 111-31088 145.
- --9506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Fin-Ishing & Repairs"
 J A. Jones Construction Co. 76/07/16, 20pp. 31068 146 21068;165.
- --8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"

 3.A Jones Construction Co 78/03/17. 13pp 31088:166-31068:178,
- ~8506160254 Provides special Info re admittance of NRC & contract personnel to facility hap scheduled from 849597 until further notice.Personnel listed in encl require unescorted & unrestricted access to view newly installed sys. COLLINS, 1T. Region 4, Office of Director, 84/05/02 LEDDICK,R.S. Louislana Power & Light Co 3pp 31073/353-31073;355.
- -8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents"

 J.A. Jones Constitution Co. 76/02/02. 15pp, 31068;179-31068;193

- --8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"

 'JA Jones Construction Co 80/05/22 16pp 31068 194-31068 209
- --8506150260 Marked up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs,Inc analysis of undersize welds in highly stressed T B piping using finite element approach HOU,S NRC - No Detailed Affiliation Given 84/04/27 PARANICH,M NRC - No Detailed Affiliation Given 5pp 31073 356 31073 360
- --8506150262 Rev 2 to Nuclear Project Operating Procedure POP N 301, "Const Engineering"

 1 J A Jones Construction Co 76/06/25 12pp 31068 210-31068 221
- --8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering"

 ' JA Jones Construction Co 76/02/02 10pp 31068 222-31068 231
- --8506150285 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84 152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter,inc 840336 proposel,840405 rev & 840411 telcon MORTON,KV. Technical Assistance Contracts Branch NRC-05 84 152 84/04/13 LOFY,R A. Parameter, Inc 3pp 31073 361-31074 002
- --8506150269 Rev 1 to Nuclear Project Operating Procedure POP N-505, "Qualification & Certification of Personnel"

 * JA Jones Construction Co 76/01/28 27pp 31068 232-31068 258
- --8506150273 Marked up request for svcs of L. Yang & N Chokshi for wk of 840423 VOLLMER,D NRC No Detailed Affiliation Given 84/04/12 KN/GHT,J NRC No Detailed Affiliation Given. 1p. 31074 003, 31074 003.
- --8506150274 Rov 0 to Nucloar Project Operating Procedure POP-N 707, "Site Insp & Test Procedures"

 J A Jones Construction Co 75/10/15 7pp 31068 259 31068 265
- ⊷8506150277 Forwards project Identification summary sheets for FIN A 6619 re resolution of QC allegations by INEL Funding requested Urgency of work cited,per ED0 840312 memorial EISENHUT, DG Division of Licensing FIN A-6819 84/03/30 FUNCHES,J.L Planning & Program Analysis Staff 6pp 31074 004-31074 015
- --8506150280 Requests determination whether listed generic allegations involve Water ford or Comanche Peak applications 8 if any 10CFR21 actions apply STARK, Division of Licensing 84/03/19 GRACE, J.N. Director's Office, Office of Inspection and Enforcement 1p 31074 016 31074 018
- --8506150282 Forwards ald order for DOE work "Resolution of Waterford Unit 3 QA," approved as modified EISENFIUT, D.G. Division of Licensing FIN A-6819, 84/D5/03 WADE,T E Energy, Dept of, Idaho Operations Office, 7pp, 31074;017-31074 023.
- --8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 63-28, "Required Actions Based on Generic Implications of Salem ATWS Evonts"
 MIRAGLIA,F.J. Assistant Director for Safety Assessment GL 63 28 64/05/15 NOVAK,T M. Assistant Director for Licensing 4pp 31068 001-31068 005
- 8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogillo Nuclear Power PlantApp B documents forwarded & available in PDR Roview continuing. FELTONJ M Division of Putes and Records 85/02/28 BELL,N Nuclear Information & Resource Service, 3pp 30958 188-30959,071.
- --8207300348 Discusses fault Investigation re core borings, selsmic reflection, groundwater well monitoring & remote sensing techniques to try to identify fault & age Medifing schoduled on 820728 to discuss possible reporting procedures JACKSON, R.E. Geosciences Branch 82/07/26 KNIGHT, J.P. Assistant Director (w Comp & Structures Engineering (Pre 830201), 2pp 30959 001-30959 016
- --8506150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site 8 environs & to discuss possible problem areas Attendance list enci. CROCKERIL P. Atomic Energy Commission, Directorate of Licensing, 73/05/01 DEYOUNG,RC. Atomic Energy Commission Deputy Director for Reactor Projects Spp. 30958:193-30958:197.
- --8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant.Paper sets forth recommendations for additing, sampling, testing & analyses to complete site conditions review.

 DENTON,H R. Atomic Energy Commission, Directorate of Licensing 73/05/08 DEYOUNG,R.C. Atomic Energy Commission Deputy Director for Reactor Projects 1p. 30958 198-30958;198.
- --8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328 29.
 CROCKERL P. Atomic Energy Commission, Directorate of Licensing, 74/02/13 GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p. 30958.201-30958 201.
- -8506150231 Requests assistance in site geologic evaluation of Vogitie & Catawba sites Schedule for Input dates listed Requests AEC 730308 ftr & schedule dates be disregarded, GAMMILL.W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 HOUSER,F.N. Interior, Dept of, Geological Survey 2pp 30958:202-30958.203.
- --8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site related problems Name of person or persons to be present requested by 730406.
 CROCKERLP Alonio Energy Commission Deputy Director for Bractor Projects.
- CROCKER,L.P. Atomic Energy Commission Deputy Director for Reactor Projects 73/03/23, DENTON,H., GRIMES,B., GAMMILL,W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 1p 30958-204-30958,204.

- -- 8506 150242 Supplemental testimony of AEC regulatory staff on site suitability Page 2 missing DENTON,H R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/05/07 8pp 30958 205-30958 212
- -8506150249 Notification of 771115 meeting w/Southern Svcs & Bechtet in Bethesda,MD for presentation of applicant proposed changes in design criteria LYNCH,M D Light Water Reactors Branch 4 77/11/10 VARGA,S A Light Water Reactors Branch 4 1p 30958 213 30958 213
- --8506150252 Draft "Seismic Hazard Analysis for Savannah River Plant,SC " TERA Corp 80/08/31 48pp 30958 214 30958 342
- --8506150257 Advises that USGS reviewing position on Charleston earthquake NRC stall supports position stated in VC Summer SER pending any new position statement by USGS VOLLMER,R H Division of Engineering 82/03/03 EISENHUT,D G Division of Licensing 2pp 30958 343-30958 359
- --8506150259 Notification of 820728 meeting w/Southern Co Svcs,inc & Bechtel in Bethesda,MD to present overview of Millett Fault study findings Preparation of applicant final rept to NRC will also be discussed GRANT_JM Licensing Branch 1 82/07/23 YOUNGBLOOD,B J Licensing Branch 2. 3pp 30958 360-30958 362
- 8505150211 Partial response to FOIA request for documents re possible limitations to consideration of financial matters in NRC actions allowed by Atomic Energy Act App A documents in PDR App B Info completely withheld (ref FOIA Exemption 5) FELTON,J M Division of Rules and Records 85/03/14 BELL,N Nuclear Information & Resource Service 4pp 30944 356-30944 359
- 8506160212 FOIA request for documents re possible limitations to NRC authority to consider financial matters in actions & decisions on licensing allowed or contemplated by Atomic Energy Act Requests wave of search charges.

 BELL,N Nuclear information & Resource Service 84/11/28 FELTON,J M Division of Rules and Records 2pp 30944 380-30944.361
- 8506160214 Further response to FOIA request for records re DG Eisenhul 840613 ltr to JM Cain & all records re followup actions by Louisiana Power & Light Co,EBASCO & Mercury to 1982 insp rept Documents available in FDR FELTON, JM Division of Rules and Records 85/03/15 BERNABELL. Government Accountability Project 1p 30945 022-30945 024
- 8506160218 FOIA request for all documents prepared per 41CFR101-19 606 or 41CFR101-19 607 & all documents discussing financial or administrative burden for any gov1 agency to modify bidg to provide improved access to handicapped FOX.D Public Interest Law Cir of Philadelphia. 85/02/28, CARR,J.C. NRC No Detailed Affiliation Given 1p. 30845 025 30845 025
- 8506150221 Responds to FOIA request for documents discussing financial or administrative burden for any govt agency to modify bidg to provide improved access to handleapped Faderal personnel manual discussing employment of handleapped enci FELTONJM Division of Rules and Rocords 85/03/19 FOX,D Public Interest Law Cir of Philadelphia 1p, 30945 026-30945.028.
- 8506150227 FOIA request for Jul 1981 memo re review of NRR OL action program & Oct 1984 memo re review of OL review process for power reactors GRABERI, NUS Corp CD LIS-85 054, 85/01/21 Division of Rules and Records 1p. 30945,151 30945,151
- 8508150232 Further response to FOIA request for Jul 1981 memo re review of NRR OL action program & Oct 1984 memo re review of OL review process for power reactors JJ Cummins 810731 memo placed in PDR & encl. FELTONJ M Division of Rules and Records 85/03/18 GRABER,L. NUS Corp 2pp 30945*152-30945 190.
- --8508150238 Provides Ofc of Inspector & Auditor rept on NRR operating reactor licensing action program Review initiated in response to Increasing concerns over number of operating reactor licensing actions which accumulated over years. CUMMINGS, J Office of Inspector & Auditor, 81/07/31 PALLADINO, GILINSKY, BRADFORD Commissioners, 32pp. 30945/154-30945.185.
- --8506150239 Agrees that Ofc of Inspector & Auditor rept on NRR operating reactor it censing action program fairly represents operating reactors licensing situation for period of May Dec 1980, Significant progress made in correcting identified problems DIRCKS,W.J. Office of the Executive Director for Operations, 61/07/23, CUMMINGS,J.J. Office of Inspector & Auditor, 5pp. 30946:186-30945 190
- 8506150241 FOIA request for list of all Ofo of Investigations reviews, repts or investiga-Hons re facility.

 CUNNINGHAM,L. Times Picayune, La Piace, LA, 85/03/18 FELTON,J. Division of Rules and Records 1p. 30945:138-30945.138.
- 8506150244 Forwards list of all Old of Investigations reviews, repts or investigations refacility Portions deleted. Info partially withheld (ref FOIA Exemption 7) FELTON, J.M. Division of Rules and Records 85/04/02, CUNNINGHAM, L. Times-Picayune, La Place, LA 1p 30945:139-30945:150.
- --8506150247 List of Ofc of Investigations open cases.Portions deteted.

 * Office of Investigation 85/04/02, 11pp 30945.140 30945.150.
- 8506150246 Appeals NRC incomplete response as denial of FOIA request for info re Issues discussed in Commission 840516 Order CLI-84 8 pertaining to exemption requirements in util OL proceeding To date only two partial responses received BELAIR,R.R. Kirkpatrick & Lockhart, CLI-84-08 85/02/05 Office of the Executive DI rector for Operations, 2pp. 30960:163-30960:164
- 8508150250 FCIA request for all documentation re D Hatley allegations concerning facility & employment discrimination case against Brown & Root,Inc. KOHN,S. Government Accountability Project, 84/11/20. Office of Administration. 2pp. 30944.351-30944.352.
- 8506150251 Further response to FOIA request for info re issues discussed in Commission 840518 Order CLI-84-8 re exemption requirements in OL proceeding.App F documents partially & App G documents completely withheld (ref FOIA Exemption 5). FELTON.J.M. Division of Rules and Records. CLI-84-08 85/03/19 BELAIR,R.R Kirkpatrick & Lockhart. 8pp. 30960-165-30960-229.

- --8506150266 Staff requirements memoire 840516 meeting on continuation of review of proposed Shoreham order General agreement reached on proposed order as modified at meeting
 CHILK,S J Office of the Secretary of the Commission M840516A 84/05/18 Office of
 the Secretary of the Commission 5pp 30960 189 30960 197
- --8506150272 Supports Commission 840516 decision to clarify limitations of OL pro ceedings & to proceed expeditiously w/study of exemption process Suggestions for consideration in future study offered COWAN,B Z. Atomic Industrial Forum 84/08/23 PALLADINO,N J. Commissioners 5pp 30950 198-30960 209
- --8506150279 Outlines position on sys necessary for fuel loading & precritical testing View expressed in end Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3,4,5 & 6 to govern fuel loading & precritical testing SCINTO, J. NRC No Detailed Affiliation Given 84/12/05 EISEMHUT,D, BERNERO,R NRC No Detailed Affiliation Given 8pp 30960 210 30960 217
- -8506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order re OL proceeding Portions deleted CHILK,S J Office of the Secretary of the Commission M840511B 84/05/16 Office of the Secretary of the Commission 1 30860 218-30860 218
- -8506150284 Forwards rev to proposed draft order in SECY-84-393A based upon Commissioner comments Additions to draft order underlined, deletions lined out W/o and BLUME,M Office of the General Counsel 84/11/19 REAMER,W, CUTCHIN,M, DAVIS,P NRC No Detailed Affiliation Given 1p 30960 219 30960 219
- --8506150285 Forwards memo providing into based on brief exam of law re removal of ASLB members from proceeding Portions deleted PLAINE,HH Office of the General Counsel 84/05/15 PALLADINO, GILINSKY, ROB ERTS Commissioners 5pp 30960 220 30980,229
- --8506150266 Staff requirements memo re 840516 meeting on continuation of review of proposed Shoreham order, General agreement reached on proposed order as modified at meeting CHILK, S J Office of the Secretary of the Commission M840516A 84/05/18 Office of the Secretary of the Commission 5pp 30960 189-30960.197
- --8506150272 Supports Commission 840516 decision to clarify limitations of Ot. proceedings & to proceed expeditiously w/study of examption process Suggestions for consideration in future study offered COWAN, B.Z., Atomic Industrial Forum 84/08/23 PALLADINO, N J Commissioners 5pp 30960 198-30960 209
- --8506150279 Outlines position on sys necessary for fuel loading & precritical testing View expressed in encl Jensen aftidavit appears inconsistent w/use of Tech Specs written for Modes 3,4,5 & 6 to govern fuel loading & precritical testing SCINTO,J NRC No Detailed Affiliation Given 84/12/05 EISENHUT,D, BERNERO,R NRC No Detailed Affiliation Given. 8pp 30960 210-30960 217
- ~8506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order τω OL proceeding Portlons deleted CHLK,S J Office of the Secretary of the Commission M840511B 84/05/16. Office of the Secretary of the 20mmission 1 30960/218 30960/218
- --8508150284 Forwards rev to proposed draft order in SECY-84-393A based upon Commissioner comments Additions to draft order underlined, deletions lined out W/o and BLUME,M. Office of the General Counsel, 84/11/19 REAMER,W., CUTCHIN,M., DAVIS,P. NRC No Detailed Alfritation Given 18 20960 219 30960 219
- --8508150285 Forwards memo providing into based on brief exam of law re removal of ASLB members from proceeding Portions defeted.
 PLAINE, HH Office of the General Coursel 84/05/15. PALLADINO, GILINSKY, ROB ERTS Commissioners 5pp 30960 220-30960-229
- 8506150255 Further response to FOIA request for documentation re D Hatley allegations conerning facilities & employment discrimination case against Brown & Rool,inc.App B documents withheld (ref FOIA Evemptions 5,6 & 7) FELTON,JM Division of Rutes and Records. 85/04/03 KOHN,S, Government Accountability Project 3pp 30944 353 30844.355.
- 8506150261 FOIA request for documentation generated by Ofc of Investigations or reviews concerning facility.

 CUNNINGHAM,L. Times Picayune, La Piace, LA 85/03/18. FELTON,J. Division of Rules and Records, 1p. 30944.349 30944.349
- 8508150263 Responds to FOIA request for records generated from Oic of Investigation re reviews or investigations concerning facility.Clarification of request required Responses to previous FOIA requests cited Documents available in PDR. FELTON, M Division of Rules and Records, 85/04/04 CUNNINGHAM,L Times-Picayune, La Piace, LA 1p 30944 350 30944:350
- 8506150267 Further response to appeal re partial denial of FOIA request for documents re GE PRA for GESSAR-II standarized plant design App lists documents responsive to request FELTON,J M. Division of Rules and Records 65/04/04 CURRAN,D., JORDAN,W.S. Harmon, Weiss & Jordan 2pp. 30945 088-30945 137.
- -8506150271 "Response to GESSAR Source-Term Issue 9.Suppression Pool Bypass in BWRs."
 * General Electric Co. 85/04/04 57pp. 30945 081-30945;137.
- 8506150268 FOIA request for NRC Secretary memo to EDO dtd late Nov 1984 re proposed rule on addi scram sys requirements for Westinghouse nuclear power plants to be placed in PDR.

 SMITH,E.R. NUS Corp. CD-LIS-85-118, 85/02/11, Division of Rules and Records, 1p. 30944,346-30944,346
- 8506150270 Responds to FOIA request for SJ Chilk 841203 memo to WJ Dircks Memo enci Document also evailable in PDR. FELTON,J M. Division of Rules and Records, 85/03/04. SMITH,E R. NUS Corp. 1p. 30944,347-30944 348.

- -8508150275 Advises that Commission decided not to issue proposed rule on ATWS requiring diverse scram sys for Westinghouse plants. Commissioner Assetsline comments noted. CHILKS J. Office of the Secretary of the Commission. 84/12/03. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 30944-348. 30944-348.
- 8506150276 FOIA request for general procedures used within regions for screening & assessing allegations re OL application reviews to be placed in PDR MEYER, 0 W Nowman & Holtzinger 65/02/01 Office of Administration ip 30945 029 30945 029
- 8506150278 Responds to FOIA request for general procedures used within regional ofcs for screening & assessing alliegations re OL application reviews Forwards document listed on app Document also available in PDR FELTON, JM Division of Rules and Records 85/03/04. MEYER, D.W Newman & Holtzinger. 2pp 30945 030-30945 067
- --8402080296 Draft Commission paper re processing of allegations involving applica-tions for OLs NAR & IE designated full time allegation coordinators Procedures for resolution of allegations enci DIRCKS.WJ Office of the Executive Director for Operations 84/01/20 7pp 30945 061-30945 067
- --8410020575 Forwards proposed NRC Manual Chapter 0517, "Mgt of Allegations," as policy in mgt of allegations.

 DIRCKS.W.J. Office of the Executive Director for Operations 64/09/19 Region 1, Office of Director. 29pp 30945
- 8506150286 Further response to 840829 FO!A request for nine categories of documents concerning U mill tailings regulations. Documents listed in App K completely withheld. willinets. TELTON, J.M. Division of Rules and Records 85/03/27. BERICK, D. Environmental Policy Institute 3pp 30944/331-30944 338.
- 8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Pafo Verde Plant, notification by NRC of plan & possible implications of plan on fuel toad, operation & licensing BELL,N Nuclear Information & Resource Service 85/01/15 FELTON,J,M. Division of Rules and Records 2pp 30968 203-30968:204
- 8506150288 FOIA request for records re 650212 meeting between NRC & Hydrogen Control Owners Group,including all minutes,notes, transcripts,attendance lists & correspondence,Requests waiver of 75% of search fees per Issue 8 of OL proceed HATT,S.L. Ohio Citizens for Responsible Energy 65/02/12 ROBINSON,L.L. Division of Rules and Records 1p. 30845 264-30845 264.
- 8506150289 FOIA request for Attachment 1 to Info Notice 84-33 PEDRO,J, NUS Corp. CD LIS 85-174, 85/03/04 Division of Rules and Records 1p 30944 340 30944 340,
- 8506150290 FOIA request for documents re DOW Chemical Co License 21 00265-08,specifically, environ impact statements/ assessments authored by or for NRC. KOHN,S, CONDIT,R. Government Accountability Project, 85/02/14. NRC · No De-tailed Affiliation Given, 1p. 30958:179-30958:179
- 8506150291 FOIA request for all notes,minutes,transcripts,attendance list,handouts & any other documents re 850220 meeting between NRC & Hydrogen Control Owners Group
 HIATT.S.L. Ohio Citrzens for Responsible Energy, 85/02/20 FELTON,J.M Division of Rules and Records, 1p 30945,345-30945;345.
- 8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant Documents in app w/astericks in PDR,other documents forwarded FELTON, M Division of Rules and Records, 85/03/07, BELL,N Nuclear Information & Resource Service, 3pp. 30966/205 30970,305
- --8504180281 Forwards Anzona Corp Commission 841128 rate case order introducing incentive regulation plan re completion & operation of plant Review & analysis of safety implications requested.
 RUHTER,W.E. Artzona, State of 84/12/14 MARTIN,J. Region 5, Office of Director. 30pp. 30970:236-30970;270.
- --8506150301 Forwards testimony re incentive regulation Particular interest of discussion of incentive plans cited on Pages 35-52 Comments welcomed JOHNSON,L.L. Rand Corp. 84/10/28, PETERSON,J.C. NRC No Detailed Affiliation Given 115pp. 30970:117-30970:231.
- -8506160305 Agrees that development & Implementation of "incentive plans" should be tracked by NRC.Appropriate regional administrator & directors of NRR,IE & NMSS should be advised when plans become effective. DENTON,IR. Office of Nuclear Reactor Regulation, Director 84/10/31, KERR,G.W Office of State Programs, Director. 2pp, 30976/232-30970;235.
- --8506150312 Forwards request from State of AZ Util Commission re "Plan for Administration of Performance Incentive Adjustment" detailing administration of operating incentives re Arizona Public Svc share of Palo Verde Unit 1, FAULKENBERRY, B. Region 5, Office of Director, 84/12/19, REHM,T. Office of the Executive Director for Operations 13pp 30970:271-30970.305
- 8506150293 Responds to FOIA request for documents re Dow Chemclel Co License 21-0265-06 Forwards stated documents Documents also available in PDR FELTON,JM Division of Rules and Records. 85/03/11 KOHN,S , CONDIT,R. Gov-ernment Accountability Project 1p. 30956:180-30959-187.
- -8508150295 Forwards Amend 41 to License 21-00265-06.
 MCCANN,G.M. Region 3, Office of Director, 84/11/30 RAMPY,L.W. Dow Chemical Co, 2pp. 30958:181-30958:182.
- --8506150297 Amend 41 to License 21-00265 06 for Dow Chemcial Co, authorizing use of listed mails for 10CFR30 R&D,fluorescence analyzers & instrument califor. MCCANN,G M. Region 3, Office of Director. 84/11/30 5pp 30958:183 30958:187.
- -8506150295 Forwards Amend 41 to License 21-00265 08. MC0ANN,G M. Region 3, Office of Director, 84/11/30, RAMPY,L.W. Dow Chemical Co 2pp 30958;181-30958;182

- --8506150297 Amend 41 to License 21-00265-06 for Dow Chemcial Co, authorizing use of listed matts for 10CFR30 R&D,fluorescence analyzers & instrument calibr MCCANN,G M Region 3, Office of Director 84/11/30 5pp, 30958 183-30958 187.
- 8506150294 Responds to FOIA request for Attachment 1 to Info Notice 84-33 Decument enci & available in PDR FELTON_J M Division of Rules and Records 85/03/16 PEDRO,J NUS Corp 2pp 30944 341 30944 345
- 8506150299 Further response to FOIA request for all info re 831011-14 & 8311114 13 insp of Cardinal Industrial Products Corp App C identifies documents already made publicly available at PDR Info partially withheld (ref FOIA Exemption 4) FELTON, JM. Division of Rules and Records 85/03/19 CIANCI Snell & Wilmer 2pp 30944 337-30944 339
- 8506150300 Responds to FOIA request for all records re 850220 meeting between NRC & Hydrogen Control Owners Group Documents listed on encl app responsive to te quest FELTON,J M Division of Rules and Records, 85/03/25 HIATT,S L. Ohio Citizens to Responsible Energy 2pp 30945 346 30945 363.
- --8502270651 Requests 850225 meeting to discuss scope, content & purpose of evaluations of Hydrogen Control Owners Group (HCOG) program plan Transmission of HCOG program & evaluation targeted for mid-Apr
 HOUSTON, R W Assistant Director for Reactor Safety 85/02/21 BUTLER, W. Core
 Performance Branch SHERON, B Reactor Systems Branch LEAR, G Structural &
 Geotechnical Engineering Branch 2pp, 30946 058-30946 149
- 8506150302 FOIA request for five categories of documents,including minutes from DOE/NRC coordinating group 830101-0201 meetings & SARs for packaging of Shipping Casks GE-100, GE-1600 & BMI-1 AUDINL, Affiliation Not Assigned 85/02/03 Office of Administration 1p 30945 191
- 8506150303 Responds to FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owmers Group Forwards first two documents tisted in App A Updated draft summary of subj meeting by C Stable withheld (ref FOIA Exemption FELTON, J.M. Dwision of Rules and Records, 85/03/27 HIATT, S.t. Ohio Citizons for Responsible Energy 3pp. 30946 265-30945 344
- 506150304 Parisal response to FOIA request for five categories of documents Forwards App A documents a confirms 850215 telcon re fourth category Documents also available in PDR App B documents available in PDR FELTON, J M Division of Rules and Records 85/03/20, AUDIN, L. Affination Not As signed 4pp 30945,192-30945,263
- --8506150308 Forwards minutes of 30th DOE/NRC 830308 interagency meeting in Germantown,MD re mgt Info,NRC & ACRS reviews,Nuclear Salety,Research,Development & Demonstration Act of 1980 & shipment of radioactive mail BECKWITH,C.A Office of Resource Management, Director, 83/03/25 DIRCKS,W. REHM,T. Office of the Executive Director for Operations, CARTER,J. Office of Nuclear Reactor Regulation, Director 6pp. 30945 196-30945 201
- --8506150311 Forwards minutes of 31st DOE/NRC 830706 Interagency meeting in Bethesda, MD reingt Info, Nuclear Safety, Research, Development & Demonstration Act of 1980 & shipment of radioactive matti.

 BECKWITH, C.A. Office of Resource Management, Director, 83/07/15 DIRCKS.W. REHM, T. Office of the Executive Director for Operations. CARTER, J. Office of Nuclear Reactor Regulation, Director, 8pp 30945'202-30945'209.
- -8506150313 Forwards minutes of 32nd DOE/NRC 831025 interagency meating in Germantown,MD re mgt info,Nuclear Salety,Research, Development & Domonstration Act of 1980 & shipment of radioactive matt Related info encl, BECKWITH.CA Office of Resource Management, Director, 89/10/26 DIRCKS,W. REHM,T. Office of the Executive Director for Operations, CARTER,J Office of Nuclear Regulation, Director, 10pp. 30945,210-30945;219
- --8506150314 Forwards minutes of 33rd DOE/NRC interagency Task Force 840314 meeting in Bethesda, MD re Nuclear Safety Research, Development & Demonstration Act of 1980, license fee recovery & changes to 10CFR20. Felated Info enct. BECKWITH, C.A. Office of Resource Management, Director. 84/03/16 DIRCKS, W. REHM, T. Office of the Executive Director for Operations. SOLANDER, L. Office of Nuclear Reactor Regulation, Director. 13pp. 30945 220-30945.245.
- ~8508150315 Forwards minutes of 34th DOE/NRC 840905 coordination meeting re High Level Nuclear Waste Disposal Act of 1982, license fee recovery & changes to BECKWITH,C.A. Office of Resource Management, Director, 84/09/17. DIRCKS,W, REHM,T Office of the Executive Director for Operations, SOLANDER,L. Office of Nuclear Reactor Regulation, Director, 8pp 30945;246-30945;253.
- -8506150317 Forwards list of DOE package designs for which addl info requested MACDONALD.C.E. Transportation Certification Branch. 83/01/28, PRICHARD,BP Energy, Dept. of. 2pp. 30945.254-30945:255.
- --8506150320 Responds to 830322 lir re NRC review of DOE SARs for packaging (SARP). Listing of SARPs which will no longer be pursued requested Related into end MACDONALD,C.E. Transportation Certification Branch. 83/04/11, PRICHARD,R P Energy, Dept. of. 4pp. 30845:256-30945 263.
- 8506150306 Further response to FOIA request for info re mode of failure of reactor coclant pump seals, probable cause of failure & possible remedies App C document in PDR. App D documents completely withheld (ref FOIA Exemption 4). FELTON, JM Division of Rules and Records. 85/04/04. FLORA, J.W. Flora, J.W. 4pp 30967:335.30968,037.
- --8506150310 Forwards marked-up draft "Leak Rate Analysis of Westinghouse Reactor N B-3049, 84ETEC-DRF-3980, 84/10/ Affiliation Given, 59pp 30967.339 Partie 2

- 8506150309 FOIA request that NJ Palladino 850104 memo to WJ Dircks re Unresolved Safety Issues A 47 & A-49 concerning pressurized thermal shock & control sys,respectively,be placed in PDR MEYER,DW Newman & Holtzinger. 85/02/20 Office of Administration. 1p. 30981 210 30981 210
- 8506150316 FOIA request for documents re five categories of documents, including Insp Repls 50 483/84-30,50-483/83-13,50-483/83-98 50 483/84 45 DEVINE,T, VARRICCHIO,M Government Accountability Project 85/02/01 Office of Administration 2pp 30960 242-30980 243
- 8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ilr did perian to initial exam results Table listing dates of initial licensing end!

 HANAUER,S H Technical Analysis Corp 84/12/28 FELTON,J M Division of Rules and Records 2pp 30945 001-30945 002
- 8506150319 Responds to FOIA request for five categories of documents. Forwards documents listed on app Documents also available in PDR FELTON, J M. Division of Rules and Records 85/03/11, DEVINE, T., VARRICCHIO, M. Government Accountability Project. 3pp. 30960 244-30960 308
- --8501240086 Informs that considerable insp resources expended to pursue matters raised in 840928 petition Decision will be issued on petition after insp efforts & evaluation of results completed KEPPLER.J G Region 3, Office of Director, 85/01/11 GARDE,B Government Accountability Project 34pp 30980 247-30960 309
- 8506150321 Responds to FOIA request re 841211 response to request for into concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy Into deleted. FELTON.J.M. Division of Rules and Records 85/03/27 HAAUER,SH Technical Analysis Corp 19pp 30945 003-30945 021
- 8506170039 Responds to FOIA request for NJ Palladine 850104 memo to WJ Dircks re pressurizer thermal shock & safety implications of control sys (Unresolved Safety Issues A 47 & A-49) Forwards document.Document also available in PDR. FELTONJM Division of Rules and Records 85/03/11 MEYER,DW Newman & Holizinger 1p 30981.211 30981.215
- --8508170049 Forwards discussion notes from 850103 meeting w/D Basdeka re Safety Issues A-47 & A-49 concerning pressurizer thermal shock & control sys,respectively Results of ACRS review of Basdeka concerns requested PALLADINO,N J Commissioners 85/01/04 DIRCKS,W J Office of the Executive Di rector for Operations 4pp 30981/212-30991/215
- 8506170052 FOIA request for records from Containment Leak Rate Investigations Program, from any & all contracts between Quadrex Corp & NRC, from contract on NUREG/CR-3549 & from contract to investigate reduction in testing duration REYTBLATT, Z V. Warren Wilson College, Swannance, NC, Fin B-0489 85/02/26 FELTON, J Division of Rules and Records 3pp 30987 033 30987 035.
- 8508170077 Responds to FOIA request for records re FIN 8-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN 8-0489. Documents also available in PDR.No documents re Quadrex subj to request FELTON, M Division of Rules and Records. FIN 8-0489 85/03/25 REYTBLATT, ZV. Warren Wilson College, Swannanoa, NC. 7pp. 30997-038-30987-359.
- --- 9206210067 Requests lists of Type A,B & C test repts to assist ORNL in gathering data for containment leak test info requested by 920611
 ARNDT,G Mechanical/Structural Engineering Branch FiN B-0468-2. 92/06/03. SHAPAKER,J Containment Systoms Branch 35pp, 30987.077-30987.111
- --8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sopt 1982
 NAUS,D.J. Oak Ridge National Laboratory, FIN B 0489, 82/10/05 ARNDT,G Machanical Engineering Branch 3pp 30987-112-30987 114
- --8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o enct. ARNDT,E G Mechanical/Structural Engineering Branch, 82/08/18. SHAPAKER,J. Containment Systems Branch 4pp 30887:118-30987:121
- -- 8212290084 Comments on ORNL containment leak test sensitivity study. Concern voiced that even though no conclusion drawn as to acceptability of containment leak-age rate, limitations of study will be forgotten & used for unintended purposes MTCHELLJ Accident Evaluation Branch 82/12/14. ARNDT, E.G. Mechanical/Structural Engineering Branch. 6pp. 30987.242-30987.247.
- --8301040169 Lists points made at 821116 meeting on objectives & limitations of ORNL containment leak test sensitivity study.

 ARNOT,E.G. Mechanical/Structural Engineering Branch. 82/12/22. MITCHELL,J. Office of Nuclear Reactor Regulation, Director. 4pp. 30987:238-30987:241
- --8402030546 Informs of review of ORNL repl, "Impact of Containment Bldg Leakage of LWR Accident Risk" RES does not concur w/ conclusion that study Indicates relative Insensitivity of LWR accident risk to containment bldg leak rate. NIYOGI, R. Reactor Risk Branch 84/01/16, SOFFER, L. Reactor Risk Branch. 3pp 30987:319-30987-321.
- --8403060560 Informs that final ropt re evaluation of containment leak rate testing criteria cannot be delayed beyond mid-Mar. Protracted publication period reflects negatively on ORNL ability to deliver inished product in timely manner.
 ARNDT.G Mechanical/Structural Engineering Branch. 84/02/21. NAUS,D. Oak Ridge National Laboratory. 2pp 30987:207-30987.208.
- --8506170208 Forwards Rev 4 to draft user request on reactor containment Integrated leak rate testing, reflecting decisions reached during 800613 meeting, for implementation.RFP issuance planned.Info repersonnel assignment requested REIFF, D.D. NRC No Detailed Affiliation Given. 80/10/10/10 BUTLER, W. NRC No Detailed Affiliation Given. 15pp. 30987-043-30987.057.
- --8506170224 Draft memo forwarding Rev 4 to draft user request on reactor containment integrated leak rate testing, reflecting decisions reached during 800613 meeting for implementation RFP issuance planned into re personnel assignment requested. REIFF,D. NRC No Detailed Affiliation Given. 80710/20. BUTLER,W. NRC No Detailed Affiliation Given. 3pp. 30987:056-30987:080.

- ~8606170233 Confirms telcon re interest in performing evaluation of App J to 10CFR50 concerning primary reactor contamment feakage testing for water cooled power reactors involvement in previous studies re containments cited NAUS,D J Oak Ridge National Laboratory FIN B 0489 82/03/03 ASHAR,H Office of Standards Development, Director 9pp 30987 061-30997 069.
- --8506170235 Requests authorization for ORNL to execute program described in end NRC Order 60 82:248 ARLOTTO,G A Division of Engineering Technology FiN B-0489-2 82/04/09, HART,R J Energy, Dept of 7pp 30987 070 30987.076
- --8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982 DOUGAN, J.R. Oak Ridge National Laboratory FtN B-0489 82/12/07 ARNDT,G Me chanical/Structural Engineering Branch 3pp 30987 115-30987:117
- --8506170366 Handwritten fir forwarding internal comments on ANSI/ANS 56.8 1981 std Comments from EXTRAN, Inc enci More NRR comments expected W/o enci. ARNDT, G NRC No Detaited Affiliation Given 82/08/17 DOUGAN, J Oak Ridge National Laboratory 1p. 30987.122-30987.122
- --8506170399 "Containment Leak Rate Testing Investigations," monthly progress rept for Oct 1982 NAUS_D J Oak Ridge National Laboratory FIN-B0489 62/10/11 ARNOT,G Mechanical/Structural Engineering Branch 3pp 30987 123-30987.125
- --8506170403 Handwritten itr forwarding GE 820809 itr re BWR containment availability & comments on 820819 organization & mgl status rept ARNDT,G NRC - No Detailed Affiliation Given, 82/08/23 DOUGAN,J Oak Ridge National Laboratory 1p 30987 126-30997.128
- --8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J R Oak Ridge National Laboratory FIN B 0489 82/08/28 ARNDT,E.G Division of Engineering Technology, Spp. 30987 127-30987;132
- --8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,per FIN B 0499, "Containment Leak Rate Testing" DOUGANJR Oak Ridge National Laboratory FIN B 0499 82/10/01 O'REILLY,J P Region 2, Office of Director. 1p 30987 133-30987 133
- --8506170553 "Containment Leak Rate Testing Investigations," monthly progress rept for 0ec 1982 NAUS, DJ Oak Ridge National Laboratory, FIN B 0489 83/01/03 ARNDT,G Mechanical/Structural Engineering Branch 8pp 30987 134-30987,141
- --8506170554 "Containment Leak Rate Testing Investigations," monthly progress rept for Jan 1983 NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 83/02/03 ARNDT,G Mechanical/Structural Engineering Branch, 2pp 30987-142-30987-143
- --8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983 thcomplete progress rept for Mar 1983 encl NAUS,D J Oak Ridge National Laboratory. FIN B 0489 83/D2/28. ARNDT,G Mochanical/Structural Engineering Branch 3pp 30887.144-30987:146
- --8506170562 "Containment Leak Rate Testing Investigations," monthly progress rept (or Apr 1983 NAUS,D.J. Oak Ridge National Laboratory, FIN 8-0489, 83/05/04 ARNDT,G Me chanical/Structural Engineering Branch 7pp 30987:147-30987
- --8506170567 Responds to NRC comments re Apr 1983 technical highlights contained in CRNL 830504 Itr.Majority of comments & questions resolved during 830608 teleon Ciarlifications submitted DOUGANJ, Oak Ridge National Laboratory 83/08/10 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987:154-30987:156
- --8506170570 Handwritten Itr forwarding Working Peper B of reg guide endorsing ANS 56.8 & rough compilation of editorial comments Ltr dtd 930504 under review, Bernero 830512 memo enci ARNDT, G NRC No Detailed Affiliation Given 83/05/17. Affiliation Not Assigned, 1, 30987-157-30987-157
- --8506170572 "Containment Leak Rate Testing Investigations," monthly progress rept for May 1983 NAUS, DJ Oak Ridge National Laboratory. FIN B 0489, 83/06/10 ARNDT,G Mechanical/Structural Engineering Branch 9pp 30987:158-30987,168.
- --8606170575 "Containment Leak Rate Testing," monthly progress rept for June 1983 NAUS,D.J. Oak Ridge National Laboratory. FIN B 0489 83/06/30, ARNDT,G. Mechanical/Structural Engineering Branch 2pp 30987:167-30987.168
- --8506170579 Forwards draft FY85 budget proposals for Div of Engineering Technology Approval will lake about 2 wks LOTTS,AL. Oak Ridge National Laboratory FIN B-0489. NRC-60-19 01-01, 83/08/08. ARLOTTO,G. Division of Engineering Technology, 16pp. 30987.169-30987-184.
- --8506170580 "Containment Leak Rate Testing," monthly progress rept for Jul 1983, NAUS,D J. Oak Ridge National Laboratory, FIN B 0489, 83/08/08 ARNDT,G Mechanical/Structural Engineering Branch. 3pp. 30987:185-30987:187.
- --8506170586 Forwards preliminary outline of draft final rept for leak rate evaluation program, for review & comment DOUGAM.JR. Oak Ridge National Laboratory, FIN B-0489, 83/06/15, ARNDT,G, Mechanical/Structural Engineering Branch 4pp 30987,188-30987;191.
- --8506170589 "Containment Leak Rate Testing Investigations," monthly progress rept for Aug 1983. NAUS,DJ, Oak Ridge National Laboratory. FIN B-0489 83/09/07, ARNDT,G, Mechanical/Structural Engineering Branch. 3pp. 30987:192-30987.194.
- --8506170591 Forwards first draft of "Evaluation of Containment Leak Rate Testing Criteria," for review & comment DOUGANJR Oak Ridge National Laboratory, 83/10/04, ARNDT,G. Mechanical/Structural Engineering Branch, 1p 30987,195-30987,195.

- --8506170595 "Containment Leak Rate Testing Investigations," monthly progress rept for Sept 1983 NAUS,D.J. Oak Ridge National Laboratory FIN 8-0469 83/10/04 ARNDT,G Me chanical/Structural Engineering Branch 2pp 30987 196-30987 197
- --8506170598 "Containment Leak Rate Testing Investigations," monthly progress rept for Oct 1983 NAUS,D. Oak Ridge National Laboratory. FIN B-0489 63/10/31. ARNDT,G Mechanical/Structural Engineering Branch. 2pp. 30997 198 30987 199
- --8506170600 Forwards revised Page 12 w/rewritten Section 3.2 of rept to explain real soning in recommending that reduced pressure testing be mainlained DOUGAN, IR Oak Ridge National Laboratory 83/11/28 ARNDT,G Mechanical/Structural Engineering Branch 2pp 30987 200-30987 201.
- --8506170605 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1983 NAUS D.J Oak Ridge National Laboratory FIN 8 0489 83/12/05 ARNDT,G Mechanical/Structural Engineering Branch 1p 30987 202-30987 202
- --8506170607 Advises of organizational change to Div of Engineering Technology programs DM Eissenberg replaces FJ Homan as program manager MALINAUSKAS,A Oak Ridge National Leboratory 83/12/07 NRC No Detailed Affiliation Given 1p 30987 203-30987.203
- --8506170611 "Containment Leak Rate Testing Investigations," monthly program for Dec 1983 NAUS,D.J. Oak Ridge National Laboratory FtN 8 0489, 83/12/21, ARNDT,G Mechanical/Structural Engineering Branch, 3pp 30987 204-30987 205
- --8506170612 "Containment Leak Rate Testing Investigations," monthly program for Jan 1984
 NAUS,DJ Oak Ridge National Laboratory, FIN B-0489 84/02/03 ARNDT,G Me chanical/Structural Engineering Branch 1p 30987 206-30987 206.
- -8506170617 "Containment Leak Rate Testing Investigations," monthly program for Feb 1984 NAUS,D., Oak Ridge National Laboratory, FIN 8-0489 84/03/01 ARNDT,G Me chanical/Structural Engineering Branch 1p 30987 209 30967 209
- →8506170637 "Containment Leak Rate Teating Investigations," monthly program for Mar 1984. NAUS,DJ Oak Ridge National Laboratory FiN B 0489, 84/03/29, ARNDT,G. Me chanical/Structural Engineering Branch, 6pp 30987 210-30987 215.
- --8506180016 "Containment Leak Rate Testing Investigations," monthly program for Apr 1984 NAUS,D.J. Oak Ridge National Leboratory, FIN B-0469 84/05/07 ARNDT,G Me chanical/Structural Engineering Branch 1p 30987 216-30987.216
- --8506180019 Requests authorization for ORNL to execute program described in encl NRC Order 50 84 204 ARLOTTO,G A Division of Engineering Technology, FIN 8-0489 84/05/10. LAGRONE,J Energy, Dept of 4pp 30987.217-30987 220.
- -8506180022 "Containment Leak Rate Teating Investigations," monthly program for June 1984 NAUS,D.J. Oak Ridge National Laboratory FIN B-0489, 84/07/06 ARNDT,G Mechanical/Structural Engineering Branch. 3pp. 30987 221-30987.223
- --8506180028 Discusses status of ORNL-held funds remaining from FIN 8 0489 re containment leak rate testing. Balance of funds held by ORNL to provide consulting expertise Half of funds may be applied to effects of diurnal temp ARNDT_G Mechanical/Structural Engineering Branch FiN B-0489. 85/01/15 RICHARDSON, J. NRC No Detailed Affiliation Given 8pp. 30987.224 30987.231.
- --8506180030 Requests authorization for ORNL to execute program described in encl NRC Order 60 83 065. ARLOTTO,GA Division of Engineering Technology FIN 8 0489 82/11/18. HART,RJ Energy, Dept. of. 6pp. 30987.232-30987-237
- -8506180039 Requests authorization for ORNL to execute program described in encl NRC Order 60-83-143. ARLOTTOGA. Division of Engineering Technology FIN A-9042-3 83/01/25 HART,RJ Energy, Dept of 4pp 30987:248-30987:251.
- --8506160049 Forwards initial version of project & budget proposal for NRC work for "Containment Leak Rate Sensitivity Study." Official version wending way through channels, BURNS,T.J. Oak Ridge National Laboratory FIN 8-0469, NRC-60-19-01-01, 63/02/17. ARNDT,G. Mechanical/Structural Engineering Branch 13pp 30987-252-30987-264.
- --8506180059 Forwards mati of possible interest in leak rate sensitivity study presented by J Meyer to Senior Severe Accident Research Plan Review Group on 930314. Final NRC Form 189 w/info re Task 3 not received. ARNDT.0 NRC - No Detailed Affiliation Given, 83/04/05. Affiliation Not Assigned 1p. 30987:265 30987:265.
- ~8506160063 Forwards revised project proposal for "Containment Leak Rate Sensitivity" as second part of FIN B 0489. B. 83/06/28. ARTLOTTO,G.A. Division of Engineering Technology. 4pp. 30987.266-30987.269.
- --8506180068 Draft "Impact of Containment Bidg Leakage on LWR Accident Flisk," for comment.Monihily expenditures fisited BURNS,TJ Oak Ridge National Laboratory, FIN 8-0488 83/10/31. ARNDT,G Mechanical/Structural Engineering Branch 49pp 30987:270 30987.318.
- -8506180076 Submits containment leak rate study expenditures for first 4 months of FY84 Initial rept will be sent under separate cover. BURNS,TJ, Oak Ridge National Laboratory. 84/02/24. ARNDT,G. Mechanical/Structural Engineering Branch. 1p. 30987:322-30987:322
- ~8506180088 Forwards initial ORNL/TM-8964, "Impact of Contellment Bldg Leakage on LWR Accident Risk," Expenditures for Oct 1983 Feb 1984 listed.Ltr rept on proposed leak rate prediction methodology will be submitted by end of Mar 1984, BURNS, TJ. Oak Ridge National Laboratory, 84/03/20, ARNDT,E.G. Mechanical/ Structural Engineering Branch 1p. 30987:323-30987:323.

- --8506180091 ORNL/TM 8964 DRFT Draft "Impact of Containment Bidg Leakage on LWR Accident Risk" HERMANN,O W, BURNS,T J Oak Ridge National Laboratory FIN B 0489 84/03/31 ARNDT,E G Division of Engineering Technology 20pp 30987 324 30987 343
- --8506180149 "Evaluation of Containment Leak Rate Prediction Methodology," itreet Forwards Union Carbide Corp "Feasibility of Predicting Contamment Leak Rate" BURNS,TJ. Oak Ridge National Laboratory 84/04/13 ARNDT,E G Mechanical/Structural Engineering Branch 2pp 30987 344-30987 345
- --8506190158 "Feasibility of Predicting Containment Leak Rate " BAYNE,C K Union Carbide Corp 84/04/13 14pp 30987 346-30987 359
- 8506170 177 Further response to FOIA request for nine categories of documents re TMI 1 & TMI 2 Forwards Apr 1979 telegram re possible sabotage FELTON,J M Division of Rutes and Records 85/03/22 DEEMER,C R Affiliation Not Assigned 1p 30981 232-30981,235
- --7906260485 Advises sabotage not responsible for TMI incident per HR Denton statement Human factor overrode automatic safety functions

 Federal Bureau of Investigation 79/04/30 Commissioners tp 30981 233-30381 235
- 8508170131 FOIA request for source term event trees prepared by Sandia for subjoints SHOLLY,SIC Union of Concerned Scientists 85/01/28 FELTON,JIM Division of Rules and Records 1p 30981 151-30981;151
- 8505170153 Responds to FOIA request for source term event trees prepared by Sandia for subj plants Forwards documents listed on app Documents also available in PDR FELTON,JM Division of Rules and Records 85/03/11 SHOLLY,S C Union of Concerned Scientists 2pp 39881 152-39981 209
- --8506170166 Draft "Containment Event Analysis & Estimation of Sourco Term Frequencies, App to NUREG 0958" BEHR, V.L., BENJAMIN, A.S., HASKIN, F.E. Sandia National Laboratories 84/07/31 NHC No Detailed Affidation Given 58pp. 30981.154-30981 209
- 8506170176 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting HIATT, S.L. Ohio Citizens for Responsible Energy 85/01/28 FELTON, J.M. Division of Rules and Records 1p, 30981 216-30981 216.
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents isted on app FELTON_J M. Division of Rules and Records 85/03/13. HIATT,S Ohro Critzens for Responsible Energy 2pp 30981:217-30981.225
- --8212230204 Forwards safety evaluation of NEDO 24934, "Emergency Procedure Guidelines, Revision 2." Guidelines for implementation approved & commitment to maintain guidelines as dynamic document requested.W/o safety evaluation THOMPSON,H L. THOMPSON,H.L. Division of Human Factors Safety TAC 42031, 82/12/09 EISENHUT,D,G. Division of Licensing, 2pp 30981:219 30981;220.
- -8409050617 Forwards request for addition or hydrogen control for Mark III containment plants during postulated degraded core accidents. Questions should be transmitted to Grand Guill, Perry, River Bend & Clinton applicants BUTLER, W.R. Containment Systems Branch, 84/06/24 YOUNGBLOOD, B.J. Licens Ing Branch 1 SCHWENCER, A Licensing Branch 2, 3pp. 30981;223,30981;225.
- --8506170195 Advises of review of NEDO-24934, "Emergency Procedure Guidelines,Rev 2" Guidelines acceptable Steps to implement guidelines listed,per SER EISENHUT,D G Division of Licensing, 82/11/10 DANTE,T, Northeast Utilities 2pp 30981,221 30981,222
- 8506170218 Final response to FOIA request for seven categories of documents re waste & atorage disposal in State of SD, Forwards Amend 7 to Northern State Power Co matis license.
 FELTON,J M. Division of Rules and Records, 85/03/01 PAY,D Technical Information Project, ip 30981:226-30981:231.
- --8007150478 Matl/Byproduct License 22-08799 02 for Northern States Power Co is amended per 800610 application Amend 7 authorizes BNWL to conduct radiation surveys & obtain test samples at Pathinder Atomic Power Plant, J
- 8506170241 FOIA request for document authored by G Hill submitted in connection w/ NRC proceedings refacility. KALER, BJ. Gadsby & Hannah. 84/08/01. Office of Administration 1p 30981 285 30981286.
- 8506170243 Responds to FOIA request for document authored by G Hill submitted in connection w/NRC proceeding re facility.NRC can neither affirm nor dany that agency has document. FELTON,JM. Division of Rules and Records, 85/03/25 KALER,R.J. Gadeby & Hannah. 1p. 30981:287-30981:284.
- 8506170250 FOIA request for document re proposal from APS to NRC for grant to support study of radionuclide release from severe accidents at nuclear power plants AFTERGCOD.S. Committee to Bridge the Gap, 85/02/04 Office of Administration 1p. 30981;262-30981;262.
- 8506170255 Responds to FOIA request for proposal from APS for grant to support study entitled, "Radionuclide Release From Severe Accidents at Nuclear Power Plants" & NRC RFP.Forwards documents listed on app. FELTON,JM. Division of Rules and Records, 85/03/07, AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 30981;283-30981;284
- --8506170259 Forwards proposal entitled, "Radionuclide Release From Severe Accidents at Nuclear Power Plants." Funding for proposal requested before 830901,so study group can be assembled & briefings started early in Fall 1983. HAVERS.WW. American Physical Society. 83/07/20. Division of Contracts. 1p 30981:265-30981;265.

- -8506170262 "Study of Radionuclide Release From Severe Accidents at Nuclear Power HAVENS,WW American Physical Society 85/03/07 14pp 30981 266-30981 284.
- 8506170266 FOIA request for documents re application by Gulf Nuclear, Inc to acquire licensed facilities of Automation Industries, Inc.in Phoenixville.PA DONALDSON,DH Graves, Dougherty, Hearon & Moody 85/02/13 Division of Rules and Records ip 30981 236-30981 236
- 8506170271 Responds to FOIA request for documents re application by Gulf Nuclear,Inc to acquire licensed facilities of Automation Industries,Inc in Phoenixville,PA Forwards App A documents FELTON,J M Division of Rules and Records 85/03/04. DONALDSON,D H Graves, Dougherty, Hearon & Moody 2pp 30981 237-30981 258
- --8506170275 Application for transfer of License 37-00611-09 from Automation Industries, Inc. to Gulf Nuclear, Inc, authorizing storage, testing, calibr, fabrication, transfer & distribution of sealed sources to authorized recipients
 DEPAULO, W.V. Gulf Nuclear, Inc. DEPAULO, W.V. Bracewell & Patterson 83/03/01
 NRC No Detailed Affiliation Given 14pp, 30981 239 30981 252
- --8506170283 Confirms telcons re 830301 request for transfer of License 37-00511-09 from Automation Industries Inc to Gulf Nuclear, Inc Submittal of application for new is cense usually required Client not authorized to take control of license HICKEY, W Materials Licensing Branch 83/03/09 DEPAULO,W V Bracewell & Patterson. 1p 30981 253-30981 258
- 8508179286 FOIA request for 12 categories of records re facility LOWERY, J.D. Riddell, Williams, Buillit & Walkinshaw 85/01/29 FELTON, J.M. Division of Rules and Records 2pp 30981 259-30981 260
- 8506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOfA requests Records at ready available in PDR for insp
 FELTONJM Division of Rules and Records 85/03/04 LOWERY,J D Riddell, Wil liams, Bullitt & Walkinshaw 1p 30981 261-30981 261
- 8806170311 Further response to FOIA request for Info re Co 60 radiation grocess. Precision Matl Corp application for license & Dover, NJ plant Forwards App B & C documents Portions of App C document pertially withheld (r signed 5pp 31001:001-31002.102
- --8506170318 "Standard Review Plan for Applications for Use of Pancremic Dry Source Storage Irradiators,Self Contained Wet Source Storage Irradiators & Pancremic Wet Source Storage Irradiators"

 ' Office of Nuclear Material Safety & Safeguards,Director. 84/12/31 28pp 31001 008-31001.035
- --8506170324 "Safe Dosign and Use of Panoramic, Wet Source Storage Gamma Irradiators (Category IV)"
 American National Standards Institute 84/07/31 33pp 31001.036-31001.310
- -- 8506 180127 Requests assistance & guidance on how to proceed w/review of license application for irradiation facility in Mine Hall Township,NJ Application & request for hearing encl.W/o encis
 JOYNER,J H Region 1, Office of Director, 84/11/09 MILLER,V L. Materials Licensing Branch 1p 31001-311-31001.311
- --8506160133 Forwards documents for review per 841115 conversation w/ J Gutierrez,including 841024 agreement between applicant & township,township planning board 840925 supplemental resolution & 840626 consent judgment. CLARK,R1 Dolan & Dolan. 84/11/19. GLENN,J Region 1, Office of Director, 5pp 31001.312-31001 346.
- --8508180139 Confirms 841121 tolcon re next town council meeting on 841206 concerning hearing sought to discuss Precision Mails Corp license application NRC will not act upon hearing request until clarification received. GUTIERREZ.J.M. Region 1, Office of Director, 84/11/23 CLARK,R I Dotan & Dotan. 1p 31001:347-31001,347.
- ~8505180142 Advises that author atty for Township of Mine Hill.NRC will be contacted after 841206 meeting of mayor & township council. MICHELSON,J.E. Wiley, Malehorn & Sirota, 84/11/28, GUTIERREZ,J.M. Region 1, Office of Director, 1p. 31001-348-31001-348
- --8506180148 Confirms 841213 telcon re Precision Matis Corp license application, agreeing for NRC to meet w/town council to discuss license review & regulatory program, in consideration of withdrawal of hearing request. GUTIE/RHEZ,JM. Region 1, Office of Director, 84/12/14. MICHELSON, J E Wiley, Majehorn & Sirota 1p. 31001.349-31001.349
- --8506180153 Forwards Township of Mine Hill hearing request & correspondence,in response to 841207 request. Future correspondence will also be sent & served GUTIERHEZ,J.M. Region 1, Office of Director, 84/12/19. ANDORA, A D. Andorra, Palmisano, DeColis & Harris 1p. 31001:350 31001.350
- --8506180159 Notifies that mayor & council of Township of Mine Hill available for meet Ing on 850110.Counsel for applicant not available Meeting during Feb suggested MICHELSON,J.E. Wiley, Malehorn & Sirota, 84/12/28, GUTIERREZ,J.M. Region 1, Office of Director 1p, 31001,351-31001,351
- --8506180162 Confirms plans for meeting w/mayor & town council on 850110 re Precision Matts Corp license application.
 GUTIERREZ,JM. Region 1, Olfice of Director 85/01/04. MICHELSON,J.E. Wiley, Malehorn & Strota. 1p. 31001:352-31002 086.
- ~8506180167 Forwards proprietary monitor & operations computer programs Programs not yet finalized.Programs withheld (ref 10CFR2.790) STEIN,R N. Precision Materials Corp 85/01/11. GLENN,J Region 1, Office of Director. 7pp. 31002.067-31002:073.
- --8506180174 Requests copy of correspondence from Township of Mine Hill to NRC requesting hearing re Precision Matis Corp license application. Author firm represents applicant. Related info encl. ANDORA,A.D. Andorre, Palmisano, DeCollis & Harris. 84/12/07 GUTIERREZ,J.M. Region 1, Office of Director. 3pp 31002,074-31002:102

- 8506170434 FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant in Weldon Springs,MO, specifically,info re types of isotopes in storage,amount of radwaste in storage & method of storage HAMMITT,HA. FOI Services 4054 85/02/05 FELTON,J M Division of Rules and Records 1p 30988 001-30988 001
- 8506170439 Responds to FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant Forwards Apps A & C documents Apps A,B & C documents available in PDR App C documents partially withheld (ref FOIA Exemption 6) FELTON,J M Division of Rutes and Records 85/03/20 HAMMITT,H FOI Services 8pp 30988 002-30959 294
- --7908130328 Forwards health physics survey of Weldon Spring Chemical Plant which satisfies NRC 790521 request for additinfo to amend SMB-1314 Decontamination plan will be torwarded after approvat by Dept of Army & DOE. SCHOLZ, J. C. Army, Dept. of. 13323 79706726 DIRCKS,W.J., Office of Nuclear Material Safety & Safeguards, Director 179pp. 30988 079-30988 258
- -7909070113 Suggests technical level meeting be held to discuss contamination criteria, technical aspects of survey alternative assessments & decontamination plan for Weldon Spring Chemical Plant.
 JONES, F.A. Army, Dept. of, Toxic & Hazerdous Materials Agency. 13653 79/07/30, MILLER, V.L. Materials Licensing Branch. 2pp. 30988 259-30988 292
- --7909070119 Forwards guidance promised at 790524 meeting on permissible levels of contamination in soil includes staff technical position dealing w/U mill sites & EPA proposed radiation protection guidance for transuranium elements MILLER, V L Materials Licensing Branch 13658 79/06/29 JONES, FA Army, Dept of, Toxic & Hazardous Materials Agency 6pp 30988 261-30988 292
- -8001180344 Discusses IE insp of License SMB 1314 on 791113 & 14 & forwards notice of violation DAVIS,A B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/27 EICHER,W Army, Dept of 2pp 30988 293-30988 298
- --8001180347 Notice of violation from finsp on 791113 & 14 Noncompliance noted no record maintained of evaluation made to determine if exposures for two workers who lost badges were in compliance w/regulations
 * Region 3, Chicago, Office of the Director, 79/11/14 4pp 30988 295-30988.298
- --8001300589 Ack receipt of 791218 ltr in forming NRC of steps taken to correct violation noted in IE insp of License SMB-1314
 DAVIS,A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/01/09
 EICHER,WE Army, Dept. of, Headquarters Materiel Development & Readiness Command 1p 30989,244-30989 244
- -8001300605 Responds to NRC 791130 ltr re violations noted in IE insp of License SMB-1314 Corrective actions estimated radiation dose received by two workers based on results from badges of others Data forwarded to confractors EICHERR, W E Army, Dept of, Headquarters Materiel Development & Readiness Command, DRSAR CG 79/12/18 DAVIS,A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 4pp 30989 245-30989-250.
- --8005150150 Ack receipt of 790620 & 1117 litrs re decontamination of facility Requests addl info re alleviation of immediate concerns & timetable for action plan MILLER.V.L. Materials Licensing Branch 80/04/28 Army, Dept of tp. 30988.299
- --8506170445 Requests Lonergan attendance at 761111 meeting w/DOD to discuss de commissioning of Weldon Springs Chomical Plant ALLAN,J M Region 3, Chicago, Fuel Facility & Materials Safety Branch, 76/11/03 LONERGAN,GT Region 3, Chicago, Office of the Director 1p. 30988 010-30988.010.
- --8506170450 Notification of 761111 meeting w/DOD in Bethesda,MD to discuss de-commissioning of Weldor Springs Chemical Plant & program for assessing levels of source mail contamination Related Info enci, HENRY,JJ. Transportation & Product Standards Branch. 76/10/26 BARKER,R F Transportation & Product Standards Branch. 11pp. 30988.011-30988.021.
- --8506170456 Insp. Rept. 40-8631/79-01 on 791113-14 Noncompliance noted residual thorium contamination found in Bidg. 103.
 NICHOLSON,N., GRANT,B., PAPERIELLO,C.J. Region 3, Chicago, Office of the Director 79/11/23 17pp 30988 022-30986,036.
- --8506170462 Summary of 761111 meeting w/DOD in Bethesda,MD re plans for assessing contamination at Weldon Springs Chemical Plant. LONERGAN,G.T. Region 3, Chicago, Office of the Director. 76/11/12. ALLAN,J M. Region 3, Chicago, Fuel Facility & Materiats Safety Branch 3pp 30988,039 30988 041.
- --8506170530 Forwards resumes for project manager for chemical demilitarization, installation restoration health physicist & onsite engineer, per telcon w/ TARAS,D N Army, Dept of DRCSF-P/77-0046, 77/06/13, WRIGHT,E. Radioisotopes Licensing Branch (Pre 790501) 6pp 30988.042-30988.047.
- --8506170535 Forwards application to amend License SMB-1314, Item 1, authorizing name change from Dept of Army, Rock Island Arsenal to Dept of Army, US Army Armament Matla Readiness Command TARIAS, D.N. Army, Dept of DRCSF-P/77-0085, 77/10/26 RadioIsotopes Licensing Branch (Pre 790501) 6pp 30988:048-30988,055.
- -8506170541 Requests comments on & concurrence w/encl "Decontamination Criteria for Radioactive Mails at Weldon Springs Chemical Plant" Related into encl. TARAS.D.N. Army, Dept. of. DRCSF-P/78-0124 78/12/04. Radioisotopes Licensing Branch (Pre 790501), 15pp. 30988:056-30988 071.
- --8506170556 Forwards 790521 order amending License SMB-1314 to require licensee to determine extent of radioactive contamination at Weldon Springs Chemical Plant & to submit decommissioning plan. DIRCKS,W J. Office of Nuclear Material Safety & Safeguards,Director. 79/05/21. Army, Dept. of 1p 30988.072-30986.072

- -8506170563 Order amending License SMB-1314, equiring licensee to determine extent of radioactive mail contamination at Weldon Springs Chemical Plant & to submit decommissioning plan Related into ench. DIRCKS,WJ Office of Nuclear Material Safety & Safeguards, Director. 79/05/21. Army, Dept of 6pp 30988 073-30988 078
- -8508170598 Advises of nonconcurrence w/draft Commission paper for reasons includ-ing tack of opportunity to review decontamination plan & belief that statement re NRC approval of long term decontamination plan be included SNIEZEKJH Division of Fuel Facility & Materials Safety 80/02/29 CUNNINGHAM.R E Division of Fuel Cycle & Material Safety 9pp 30998 300-30988 315
- -8508170802 Forwards results of 810308-11 water sample analyses at Weldon Springs Chemical Plantifor into SMITH,LE Army, Dept of 81/09/28 NICHOLSON,N Independent Measurements & Environmental Protection Section 4pp 30988
- -8506180003 Forwards results of 810830 & 0901 water sample analyses at Weldon Springs Chemical Plant, for info SMITH, LE Army, Dept of 81/10/21 NICHOLSON,N Independent Measurements & Environmental Protection Section. 4pp 30988 320 30988 323.
- --8506180005 Forwards results of 811216 water sample analyses at Weldon Springs Chemical Plant, for info SMITH, LE Army, Dept of 82/02/16 NICHOLSON,N Region 3, Office of Director 4pp 30988 324-30988 327
- --8506180006 Forwards results of 820310 11 water sample analyses at Weldon Springs Chemical Plantifor into SMITHLE Army, Dept. of 82/05/10 NICHOLSON,N Region 3, Office of Director 4pp. 30988 328 30988 331.
- -8505180008 Forwards results of 820525 27 water sample analyses at Weldon Springs Chamical Plant, for info SMITH, LE Army, Dept of 82/08/09, NICHOLSON,N Region 3, Office of Director. 5pp. 3098 332-3088 338
- -8506180009 Trip rept of 820809 & 10 visit to St Louis,MO to discuss Activities associated w/field contaminated sites MENCZER,W.B. Region 3, Office of Director 82/08/13 HIND,JA Region 3, Office of Director 4pp 30988 337-30988-340
- --8506180010 Advises that, unless response to 820810 request for addl Info re 820508 application for license received within 30 days, application will be considered abandoned Related Info end!
 BAGGETT, S. L. Office of Nuclear Material Safety & Safeguards, Director 82/09/10 MOTHERSBAUGH, L. Army, Dept of 3pp 30988 341-30988 006.
- ~8506180011 Forwards amend to License SMB 1314,authorizing execution of stabilization plan for Weldon Springs Chemical Plant Milestones to complete stabilization plan also encl W/o encl.Related into encl. SMITH_E Army, Dept of 83/09/30 SCHUMACHEA Region 3, Office of Director. 9pp. 30989.007-30989 015
- --8506180013 Forwards State of MO Dept of Natural Resources notice of violation against sewerage treatment facility operated at Weldon Springs Project Oic by US Army Corps of Engineers, Kansas City District, per 83 1005 felcon request SPALLOAV. Army, Dept of. 22992, 83/10/07, COOL,D A, NRC No Detailed Affiliation Given 4pp 30989:016-30989 243.
- -8506180051 Application for renewal of License SMB-1314,authorizing posession of contaminated matl at Welton Springs Chemical Plant LO PRESTI,V.A Army, Dept. of 82/11/23 30pp 30989 251-30989 280.
- --8506180054 Forwards photodosimetry repts for 820912-1212,air & water sample anal yais results for 820916 Sair sample analysis results for 820916 SMITH,LE Army, Dept. of 83/02/08 NICHOLSON,N. Region 3, Office of Director. 14pp. 30989 261-30989 294.
- --8506180057 Forwards whole body counting repts for four Southwest Nuclear Co employees currently working of Weldon Springs Chemical Prant Info deleted THOMASJA Navy, Dept. of 63/11/28 NICHOLSON,N Region 3, Office of Director. 6pp. 30969 295 30989,300.
- 8506180025 FOIA request for lastest insp rept for ADCO Svcs, License 12-11286 01, in cluding all liems of noncompilance.
 SHERMAN,D American Nuclear Insurers 85/04/01. STASI,L Region 3, Office of Director ip 30886:203-3088
- 8506180031 FOIA request for seven specified documents & encis GRABERL, NUS Corp. CD LIS-84-901, 84/10/29. Division of Rules and Records, 1p 30988:286-30988,288
- 8506180035 Responds to FOIA request for fastest inspirept for ADCO Syos,including all items of noncompliances Forwards documents fisted on app.Portions of document withheld (ref FOIA Exemption 6). FELTON,JM Division of Rules and Records 85/04/29, SHERMAN,D. American Nuclear Insurers 2pp 30986:204-30986:244.
- --8506180048 Rept of radiation exposure to employee in excess of 10CFR20101 limits.Cause of over exposure due to employee not insisting rod sources be left on lead pigs.Individual removed from duty & termination pending. BELL_JP ADCO Services, Inc. 93/08/31, 5pp, 30986-206-30986.220.
- --8506180053 Insp. Rept. 30-07490/85-01 on 850128-29 & 0204.Noncompliance noted:tests on sprinkter sys in storage facility performed at periods exceeding 6-month interval & radioactive mall transported in untested drums.

 GIBBOND.R., BURGIN,R.E. Region 3, Office of Director, 85/02/20, 24pp. 30986:221-
- 8506180041 Responds to FOIA request for seven specified documents & encis.Forwards app documents Documents also available in PDA. FELTON, J.M. Division of Rules and Records 84/12/04, GRABER, L NUS Corp 2pp 30986 269-30986 362
- --8506180048 Amend 25 to License DPR-75,adding new Conditions 2.C (10)(i) & 2.C (10)(i) re installation of smoke detectors & wrapping of diesel control tray w/lire barrier mail VARGA,S A Operating Reactors Branch 1, 84/08/30, 2pp, 30986,291-30986;292,

- -8506180050 Safety evaluation supporting Amerid 25 to License DPR-75
 Office of Nuclear Reactor Regulation, Director 84/08/30 2pp 30986 293 30987 032
- 8506180056 FCIA request for TMI emergency evacuation plan WEISS,M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/ 03/05 MURLEY,TE Region 1, Office of Director 1p 30986 252-30986 252
- 8505180058 Responds to FOIA request for TMI emergency evacuation plan Forwards App A document Document also available in PDR App B documents available in PDR FELTON, IM Division of Rules and Records 85/04/12 WEISS, MM AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.). 3pp 30986 253 30986 267.
- -8508180082 Rev 0 to "Emergency Staffing"

 * General Public Utilities Corp GPU Service Corp 81/01/31 12pp 30986 256 30986 267.
- 8506180065 Responds to 850313 FCIA request for records previously disclosed to JB Dougherty per FCIA 85 3 Documents available in PDR under Dougherty name Copies of Dougherty 850201 FOIA request & NRC 850213 response encl W/o encis FELTONJM Division of Rules and Records 85/03/20 CALL,K Hunton & Williams 1p 30990 160-30990 160
- 8506180067 Further response to FOIA request for documents since 840101 re Philatel plus Electric Co plan to seek supplemental cooling water from Delaware River Basin Commission No acidil documents identified Action on request complete FELTONJM Division of Rules and Records 85/04/15 SUGARMAN,R.J Sugarman, Donworth & Hellegers 1p 30986 249 30986 251
- 8506180089 FOIA request for records previously released to JB Dougherly per FOIA 65-3 Copy of Dougherly request encl.Requests notification if search & copying fees excessive W/o Dougherly for Related Info enct CALL,K Hunton & Williams 85/03/13, FELTON,J M Division of Rules and Records 2pp 30990 161-30990.162
- 8506180071 FOIA request for NRC response to Aug 1984 lit re alleged deficiency w/ Model 272 grilles furnished to facility by Titus Products & related documents S Schnei der undsted its enci W7o encl MODEVITU. S Kirkpatrick & Lockhart 85/03/15 Office of Administration 1p 30986 245-30986,245
- 8506180074 FOIA request for NRC response to Aug 1984 Itr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schnei der undated itr enci W/o enct, MCDEVITT, J S Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p. 30986,246-30986 246.
- 8506180080 FOIA request for records re Insp Ropt 50-445/84-39,Including documents about insp contract personnel & review checklists or notes providing basis for decisions on Items 2 & 3

 GARDE P. Government Accountability Project 85/01/21, Office of Administration 2pp 30987 360-30987.361
- 8508180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC FELTONJM Division of Hules and Records 65/04/09. MCDEVITT, J.S. Kirkpatrick & Lockhart 2pp 30988:247-30986.248
- 8506180087 Responds to 850121 FOIA request for records re Insp Rept 50 445/84 39 Forwards 841030 Region IV morning rept Rept also available in PDR. FELTON, M Division of Rules and Records, 85/03/15. GARDE, B.P. Government Accountability Project. 1p 30987:362-30987.363.
- ~8506180095 "Morning Rept Region IV" for 841030 Rept includes description of Re-actor Coolant Pump 4 overcurrent fault trip at facility Fallure cause determination progress being followed. "Region 4, Office of Director 84/10/30, 1p 30987.363 30987 363.
- 8506189094 FOIA request for six categories of records re Nuclear Waste Policy Act. EYE,RV. Hawver & Irigonegaray 85/03/04. BROWNING,R E Division of Safeguards 2pp 30989.301-30989'302
- 8506180098 Partial response to FOIA request for six categories of records re Nuclear Waste Policy Act Forwards App A documents Documents also available in PDR. FELTON, JM Division of Fules and Records 85/04/23. EYE,R V. Hawver & Irigonegaray, Ppp 30969,303-30990:151.
- --8506180102 Discusses DOE study on alternative approaches to managing const & operation of civillan radwaste mgt facilities. Approach presumes Chairman will limit consultation to consideration of impact on NRC licensing role.

 BROWNING, HE Division of Waste Management 83/06/07 DAVIS, J.G. NRC No Detailed Affiliation Given, 2pp. 30989 312-30989,313
- -8506180105 Advises that draft itr re DOE Advisory Group forwarded by EDO to chairman on 830630.As of 830707,Rehm ofc informed waste mgt that chairman had not angned itr. BROWNING,R. Division of Waste Management. 83/07/08 DAVIS,J G. NRC - No De tailed Athliation Given. 1p 30989.314-30989.314.
- --8506180113 Requests status of DOE Advisory Group OMB will ask Hodel to ask group to review total resource needs under Nuclear Waste Policy Act DAVIS_JG. NRC No Detailed Affiliation (890n. 83/07/05 BROWNING,R. NRC No Detailed Affiliation Given. 2pp 30989:315-30989:328
- --8506180116 Advises that DOE has chartered & presently in process of selecting participants for panel on alternative means of financing & managing radwaste facibities JO Bunting nominated to be NIRC representative DAVIS.J.G. Office of Nuclear Material Safety & Safequards, Director. 63/08/29 DIRCKS,W.J. Office of the Executive Director for Operations 5pp 30989.328-30906-328.
- --8506180119 Informs that D Garner agreed subject to change in second paragraph to refer to Chairman litr to Hodel rather than discussions w/Chairman ofc.Recommends aigning. BROWNING,R E. NRC - No Detailed Affiliation Given, 83/04/26, DAVIS NRC - No Detailed Affiliation Given 1p. 30989-334-30889-335.

- --8506180125 Advises that process of selection nominees for study group on alternatives to managing const & operation of civilian waste mgt facilities completed Panel composed of state, local govt & industry representatives & private citizens GIARRATANA, J NRC No Detailed Affiliation Gwen 83/12/31 BROWNING,R E Division of Waste Management BUNTING, J O Policy & Program Control Branch (Post 831001) KEARNEY,M NRC No Detailed Affiliation Given 2pp 30989 336 30989 337
- --8506180130 Forwards proposed outline for presentation to DOE Blue Ribbon Committee 840222 meeting,per 840130 request BROWNING,RE Division of Waste Management 84/02/10 DAVIS,J G Office of Nuclear Material Safety & Safeguards,Director 3pp 30989 338 30989 340
- --8506180140 Forwards list of general subjs to be discussed at 840221-22 presentation w/DOE Blue Ribbon Committee Outline should be prepared & discussed by 840206 DAVIS,J G NRC No Detailed Affiliation Given, 84/01/30 BROWNING,R NRC No Detailed Affiliation Given 3pp 30989 341-30989 349
- --8506180146 Submits background surrounding establishment of Advisory Panel on Alternative Approaches to Financing & Managing Civillan Radwaste Mgt Facilities Listing of panel members & affiliation encl W/o encl BUNTING JO. Policy & Program Control Branch (Post 831001) 84/02/16 DAVIS, JG Office of Nuclear Material Safety & Safeguards, Director 6pp 30989 344-30990 006
- --8506180152 Presentation by Div of Waste MgI,NMSS,NRC before DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities DAVIS Division of Waste Management 84/02/22 32pp, 30990 007-30990 038
- --8506180161 Requests all correspondence & meeting minutes on Advisory Panel on Alternative Means of Financing & Managing Rodwaste Facilities activities be sent di rectly to Chairman Palladino & day-to day into be sent to author BUNTING, JO Policy & Program Control Branch (Post 831001), 83/08/29 PERRY,H. Energy, Dept. of, 1p. 30890:039-30890 039
- --8508180170 Forwards,for signature & transmittel to Commission,proposed info paper re first meeting of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Mgt Facilities JO Bunting NRC representative DAVIS_JG Office of Nuclear Material Safety & Safeguards,Director 84/03/13 DIRCKS,WJ Office of the Executive Director for Operations 16pp. 30990.040
- --8508180178 Trip rept of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Mgt Facilities sixth meeting on 840729-31 in Portland,OR Discussions focused on evaluating suitability of govt entities for waste mgt.

 NUMARK,N.J. Policy & Program Control Branch (Post 831001) 84/08/06, BUNTING,J O Policy & Program Control Branch (Post 831001) 14pp 30990.056 30990.070.
- --8596190194 Forwards info paper for Commissioners summarizing progress of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities & Indicates DOE schedule for submitting draft rept for roview.W/o end Add Info end DAYIS,J.G Office of Nuclear Material Safety & Safeguards.Director 84/08/21 DIRCKS.WJ Office of the Executive Director for Operations 6pp. 30990 071-30990 076
- --8506190190 Discusses 840924 telcon w/A Wight re NRC authority over any substitute organization of DOE for nati high level waste program. DAVIS, JG, NRC NO Detailed Affiliation Givon 84/09/25 BROWNING,R E. NRC No Detailed Affiliation Givon 39090 078.
- --8506180198 Trip rept of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities seventh meeting on 850905 06 in San Antonio,TX.Supporting documentation encl BUNTING,J O Policy & Program Control Branch (Post 831001) 64/10/10. Policy & Program Control Branch (Post 831001) 15pp. 30990.079 30990.083
- --8506180208 Forwards Info paper summarizing status of advisory panel activities & schedule info relevant to Commission consulation on draft DOE rept.W/o encl.Memo forwarding info paper to EDO encl for signature.
 BROWNING,R.E. Division of Waste Management 84/11/09 DAVIS,J G Office of Nu clear Material Safety & Safeguards,Director 2pp 30990.098-30990.097.
- --8508180216 Forwards final draft rept of DOE advisory panel. Rept currently being reviewed w/assistance of OELD, RES, NRR & Ofc of Policy Evaluation to identify Impacts on NRC regulatory role, W/o enci.
 BUNTING, J. NRC No Detailed Affiliation Given, 84/12/14 MILLER, H., ROUSE, L. NRC No Detailed Affiliation Given, 1p 30890, 117-30990:117.
- --8508180255 Requests assistance in reviewing DOE Advisory Panel on Atternatives to Managing & Financing High Level Waste Program final draft rept Comments requested by 841228. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director, 84/12/12 CUNNINGHAM,G. Office of the Executive Legal Director, DENTON,H. Office of Nuclear Regulation, Director, MINOGUE,R Office of Nuclear Regulatory Research, Director, 1p. 30990.118-30990-118
- --B508180270 Requests assistance in reviewing DOE Advisory Panet on Alternative Means of Financing & Managing Radwaste Facilities rept, prepared in response to Section 303 of Nuclear Waste Policy Act.Comments requested by 850103, BUNTINGJ, NRC No Detailed Affiliation Given. 84/12/18, ERICKSON,B, NRC No Detailed Affiliation Given 1p. 30990;119-30990,119.
- --8506180280 Submits agenda items scheduled for 850102-0207 meetings. Supporting documentation enci.
 MAUSSHARDT,D.B, NRC No Detailed Affiliation Given, 84/12/18, BURNETT,R.F, BROWNING,R.E., CUNNINGHAM NRC No Datailed Affiliation Given, 5pp 30990;120-30990;124.
- —8506180291 Informs that DOE Advisory Panel on Alternative Means of Financing & Maneging Radwaste Facilities rept & Aerospace Corp rept both reviewed.Liste areas of possible concern. Supporting documentation encl BURNETT,B. Division of Safeguards. 85/01/03. BROWNING,B. Division of Waste Management. 27pp. 30990.125-30990:151.

- --8506180560 Discusses progress of Advisory Panel on Atternative Means of Financing & Managing Radwaste Facilities re public corporation as preferred alternative to execute high level waste program,per 641022-23 meetings BUNTING,J Policy & Program Control Branch (Post 831001) 84/10/25 DAVIS,J NRC No Detailed Affiliation Given 2pp 30990 094-30990 095
- --8506180563 Requests to be informed of actions taken re 841025 note concerning progress of alternative means financing & managing panel Notification re actions taken requested by 841106 DAVIS, JG NRC No Detailed Affiliation Given 84/10/30 BROWNING,R E NRC No Detailed Affiliation Given 5pp 30990 098-30990 102.
- --8506180568 Forwards review of draft rept by DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities for Info & review BROWNING,R E, Division of Waste Management 84/12/07, GARNER,D, DROGGI-TIS, STOLOFF,L NRC - No Detailed Affiliation Given 14pp 30990 103-30990 116.
- 8506180100 Responds to appeal re 850110 partial denial of FOJA request for records concerning const of facility & Brown & Root,inc Appeal denied (ref FOJA Exemption 5) due to predecisional nature of documents. DIRCKS,W J Office of the Executive Director for Operations 85/03/20 HUGE,H Regovin, Huge & Lenzner 1p. 30990.152 30990.152.
- 8508180103 Partial response to FO/A request for documents re util plan to seek supplemental cooling water from Delaware River Basin Commission Forwards App B documents Documents also available in PDR FELTON, M Division of Rules and Records 85/04/01 SUGARMAN,R J Sugarman, Denworth & Hellegers 2pp 30984 171-30984 230
- --8409040021 Discusses R Sugarman complaint re NRC 840417 telcon w/util re const status of supplementary cooling water sys Util telcon notes contradict NRC telcon notes R Sugarman argument distorted & inaccurate Draft NRC response end SCHWENCER,A Licensing Branch 2, 84/08/27 EISENHUT,D.G. Division of Licensing 6pp 30984 173-30984 180
- --8501100395 Provides daily highlights Bucks County Court of Common Pleas ordered Immediate resumption of const activities on Point Pleasant Diversion Project Project Intended to supply supplemental cooling water to faculty.

 MARTIN,R E Licensing Branch 2 85/01/03 DENTON,H R, CASE,EG Office of Nurclear Reactor Regulation, Director, EDISON,G Technical Support Branch. 1p 30984:189-30984:189
- --8504030421 Submits daily highlight On 850318, licensee informed NRC of preparation to make application to Delaware River Basin Commission for Interim allocation of cooling water to suppl Schuykill River for romainder of 1885.

 MARTIN,R. Licensing Branch 2 85/03/19. DENTON,H, EISENHUT,D Office of Nu clear Reactor Regulation, Director. EDISON,G Technical Support Branch. 1p 30884,195-30884/230
- --8506180112 Forwards OL review mgt rept for Sept 1984 re util intentions to use water from Delaware River to suppl condensor cooling evaporative loss when Schuylkill River unavailable. EISENHUT, D.G. Division of Licensing 64/11/01. Region 1, Office of Director 2ρp. 30984:181-30984:186
- ~8506180115 Forwards OL review mgt rept re util intentions to use water from Dolaware River to suppl condenser cooling evaporative loss when Schuykill River unavailable.

 EISENHUT,D.G. Division of Licensing 84/12/06. Region 1, Office of Director. 2pp. 30984-187-30984-188
- --8506160121 Forwards OL review mgt re issuance of low power license on 841026 & impact of plant operation by const of Point Pleasant diversion project,to be used when Schuykill River unavailable EISEN*HUT_DG Division of Licensing, 85/02/04 Region 1, Office of Director 3pp 30984.190-30984:194.
- 8508180108 Appeals denial of FOIA request for Info re const of facility & Brown & Root,Inc Requests that NRC review withheld documents, release segregable portions per Section 552 of FOIA Exemption 5 & describe in detail those withheld. HUGE,H. Rogovin, Huge & Lenzner, 85/02/13, DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30990:153-30990.158
- 8506180128 FOIA request for documents re DOE/NRC Coordinating Group meetings from 830101-850201,meeting minutes & items from NRC 850110 meeting w/DOE re MH-1A spent fuel cask & CE MacDonald 830128-0411 itrs to DOE re SARs for packaging.

 AUDIN,L. Affiliation Not Assigned, 85/02/03, Office of Administration 1p 30984:168-30984,168.
- 8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100,GE-1600 & BMI-1 available in PDR.Response complete. FELTON,J.M. Division of Rules and Records, 85/04/15, AUDIN,L. Affiliation Not Assigned, 1p. 30984:170-30984.170.
- 8508180147 FOIA request for documents re-restart prior to 100% completion of seismic upgrades BELL,N. Nuclear Information & Resource Service. 84/11/28. FELTON,J M. Division of Rules and Records. 2pp. 30986.073 30986:074.
- 8506180155 Further response to FOIA request for documents re restart. Forwards App C documents.Documents also available in PDR App B documents available in PDR App D documents withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Pules and Records. 85/03/26 BELL,N. Nuclear information & Resource Service. 9pp. 30986.075-30986:202.
- --8410230410 Summary of 841005 meeting w/util re restart before completion of seismic upgrade.
 ASSELSTINE,J.K. Commissioners. 84/10/12. Commissioners. 2pp 30986;122-30986;137.
- --8410230414 Summary of 841010 meeting w/util re legal Issues associated w/restart ASSELSTINE,J.K. Commissioners. 84/10/12. Commissioners. 12pp. 30986.124-30986.137.

- --8411200212 Forwards SEP Branch draft SER of return-to-svc plan Review for com-ments or concurrence requested by 841113 CASE_E G Office of Nuclear Reactor Regulation, Director 84/11/09 EISENHUT,D G Division of Licensing 2pp 30988 154-30986*155
- ~8506180165 Forwards summary table identifying status of pipe supports for one stress problem (FW-04) Similar tables initiated for other stress problems Related into encl RAINSBERRY, J NRC No Detailed Affiliation Given 84/06/19 GRIMES,C NRC No Detailed Affiliation Given 14pp, 30986 084-30986 097
- --8506180173 Discusses procedural requirements for restart Licensee request for restart should be processed as license amend. Forwards notation paper W/o paper Related
- DENTON,H R Office of Nuclear Reactor Regulation, Director. 84/08/28 DIRCKS,W J Office of the Executive Director for Operations 1p 30986 098-30986 098
- --8508180179 Memorandum discussing NRC authority to permit immediate restart Order issued in Aug 1982 directing unit shutdown pending improvement of seismic safety protections does not constitute license amend Order within NRC jurisdiction 1 Miller & Chevalier, 84/10/03 21pp 30986 099 30986 119.
- --8506180183 Requests info re DBE incorporated into license & license amend concerning restart when 0.5g requirement not met for safety sys ASSELST(NE,J K. Commissioners 84/10/11 PLAINE,H. Office of the General Counsel 1p 30986.120 30986.120
- -8506180189 Forward's JK Asselstine 841012 memo to be placed in facility related file,per VK Asselstine request
 DAVIS,P. Commissioners 64/10/12 SCATTOLINI,L Public Document Branch 1p
 30986;121-30986;121.
- -8506180210 Forwards J Austin 841022 memo to be placed in facility- related files Original memo sent to document control sys AUSTIN, J Commissioners, 84/10/22 SCATTOLINI, L Public Document Branch 1p. 30986:138-30986:138
- -8506180215 Summary of 641019 meeting w/util re seismic design capability Related AUSTIN,J Commissioners 84/10/22 Commissioners 15pp 30988:139-30986 153
- --8506180241 Draft SEA supporting return to svc
 * NRC No Detailed Affiliation Given 84/11/30 39pp 30986.156 30986.194
- -8506180250 Lists responses to questions re restart,including options paper & recommendations Related into encl ASSELSTINE, JK Commissioners 84/11/07 PALLADINO Commissioners. 7pp 3086 195 30986 201.
- --8508180257 Requests amend to 841121 staff requirements memo on SECY-84 434 re options Commissioner Asselstine does not support return to svc. AUSTIN,JH, Commissioners. 84/11/28 CHILK,S J Office of the Secretary of the Commission 1p 30986 202-30986 202
- 8506180164 FOIA request for documents re 1982 order requiring 0.67g seismic design std & 1984 order allowing restart, including applications for amends to const permit, OL, PSAR & FSAR & stackly seismic design deficiency repts. ZAELKED Sterz CLUB 65/02/21 BRIGGS, W.H. Office of the General Counsel 3pp 30984 238 30984 240.
- 8506180171 Partial response to FOIA request for 12 categories of documents re-facility Forwards Apps A & B documents App C documents already in PDR.App D doc-uments completely & partially withheld (ref FOIA Exemption 5). FELTONJM Division of Rules and Records. 85/04/01. ZAELKE,D. Sierra Club 6pp 30884:241-30985.144.
- --9206110189 Recommends prompt formal NRC action to require continued shutdown of facility pending resolution of seismic design deficiencies Requests formal inspire delays in notification of significant seismic design deficiencies. Requests formal inspire delay deficiencies. Representation of significant seismic design deficiencies. Rep. 79-02, 82/05/06, LAINAS,G.C. Assistant Director for Safety Assessment, 42pp. 30984 247-30984:290.
- -8206080479 Discusses safety concerns re seismic design per 920520 meeting & 26-28 telcons Recent reanalysis indicates seismic stresses higher than expected. LAINAS, G.C. Assistant Director for Safety Assessment 82/06/02. EISENHUT, D.G. Di vision of Licensing. 2pp 30984:291-30984,292.
- --8208040202 Informs that facility will be shutdown until setsmic capability upgraded to 0.67g Housner Spectra ground motion. Schedule for restart proceeding w/assempiton that concerns re steam line break will be considered in SEP. CRUTCHFIELD.0 Operating Reactors Branch 5 82/07/26. SHERON,8. Reactor Sys tems Branch, fp. 30984:293-30984:293.
- --8305050434 Responds to 830428 note forwarding 830406 memo from Investigator re discussion of seismic Issues on 830317. Statements made at meeting clarified.Circulation of response requested.

 CASE,E.G. Office of Nuclear Reactor Regulation, Director 83/05/02 HAYES,B.B. Office of Investigation. 2pp. 30984:294-30985 111.
- -8506180194 Discusses enforcement of commitments made by util to NRC ra facility Licensee reported no significant structural deficiencies on 800428 but notified NRC of large number of same on 820430 Info defeted. Related info enci. FITZGERALD,J A. Office of the General Counset, 83/10/19, HAYES,B B. Office of In-vestigation 10pp, 30985:112-30985:121.
- --8506180204 Discussion of authority of NRC to permit immediate restant of facility, shut down for 2 yrs white implementing program to strengthen selsmic safety protections Commission should determine that Aug 1982 order not license amend.

 * Miller & Chevalier. 84/10/03, 18pp 30985.122-30985:144
- 8506180188 Further response to FOIA request for nine categories of documents re init Nutronics, inc. Forwards addit documents fisted on App A.Documents also available in PDR.
- PDH. FELTON,J M. Division of Rules and Records. 85/04/26, TERPILAK,M.S. Nucleon Lec-tern Associates, Inc. 6pp. 31002:103 31002:297.
- -8506 180 196 "Monthly Health Physics Survey Rept for Apr 1982" * International Nutronics, Inc. 82/04/30 1p, 31002:111-31002,111.

- -- **8506180201** "Monthly Health Physics Survey Rept for May 1982" International Nutronics, Inc. 82/05/31 1p. 31002 112-31002 112
- --8506180212 "Monthly Health Physics Survey Rept for June 1982"
 International Nutrofics, Inc. 82/06/30 1p. 31002 113 31002 113
- --8506180213 "Monthly Health Physics Survey Rept for Apr 1983"
 * International Nutronics, Inc. 83/04/30 1p. 31002 114 31002 114
- --8506180218 "Monthly Health Physics Survey Rept for May 1983"
 International Nutronics, Inc. 83/05/31 4pp. 31002 115 31002 118
- --8506180224 "Monthly Health Physics Survey Rept for June 1983"
 * International Nutronics, Inc. 83/06/30 2pp 31002 119-31002 120
- -8506180227 "Monthly Health Physics Survey Rept for Jul 1983"
 * International Nutronics, Inc. 83/07/31 3pp 31002.121-31002 123
- -8506180231 "Monthly Health Physics Survey Rept for Aug 1983" Supporting documentation encl
 * International Nutronics, Inc. 83/08/31, 16pp, 31002 124 31002,139
- -8506180237 Procedure 17, "Procedure for Monitoring Source Storage Pool Sys & Maint of Filtration Sys."

 * International Nutronics, Inc. 85/04/26 4pp. 31/002.140-31/002 143
- --8506180239 Forwards Procedures 19,20 & 21 Approval required for Procedure 21 to ship approx five drums DSM-LSA mail during first wk of Feb Shipment to be frandled by Teledyne Isotopes
 THOMAS, BJ. International Nutronics, Inc. 84/01/26 FRIEDMAN,L. Director's Office, Office of Inspection and Enforcement. 2pp. 31002 144-31002 145.
- -8506180243 Procedure 19 "Decon Cleaning Vent Motor to be Used for Old Cell Vents. ation Sys." International Nutronics, Inc. 84/01/25, 2pp. 31002,146,31002,147,
- -- 8506180248 Procedure 20, "Procedure to Seal Seams Inside Plastic Encl of Old Cell Area "
 International Nutronics, Inc. 84/01/25 2pp 31002 148 31002.149
- --8505180253 Procedure 21, "Procedure for Shipment of Low Level Waste"
 * International Nutronics, Inc. 84/01/27, 4pp. 31002,150-31002,153
- -8506180256 Procedure 22, "Procedure to Attach Duct Work for Ventilation Sys to Encl "
 * International Nutronics, Inc 84/02/27 2pp 31002 154-31002 155
- --8506180259 Procedure 23, "Entry & Exit of Encl Area by Personnel"
 * International Nutronics, Inc. 84/03/05, 4pp. 31002.158, 31002.158,
- . --8506180263 Procedure 24, "Removal of Original Plastic Curtain Enclosing Old Cell Area."
 * International Nutronics, Inc. 84/03/02. 2pp 31002:160-31002 161
- --8506180267 Procedure 25, "Survey of Old Cell Area After Removal of Old Cell." International Nutronics, Inc. 84/03/02, 2pp. 31002:162-31002 163.
- -8506180269 Procedure 26, "Vacuuming of External Block of Old Cell"
 * International Nutronics, Inc. 84/03/02 2pp. 31002,164-31002 165,
- --8505180275 Procedure 27, "Release of Carts & Semi Live Skids"
 * International Nutronics, Inc. 84/03/05, 2pp. 31002:166 31002.167
- --8506180284 Procedure 28, "Release of Block From New Cell" * International Nutronics, Inc. 84/03/05 4pp 31002:168 31002:171
- -- 8506180269 Procedure 29, "Vent Sys Characteristics & Monitoring,"
 International Nutronics, Inc. 84/03/19, 16pp, 31002 172-31002.187
- --8506180296 Procedure 30, "Waste Consolidation In Labyrinth Area." Supporting documentation encl.Record of 840410 telcons encl.

 International Nutronics, Inc. 84/03/15 39pp 31002:188-31002:226
- -- 8506180299 Summarizes 840330 telcon w/G Parker,Intl Nutronics re 840222 hearing request. CUOCO,L. NRC - No Detailed Affiliation Given 84/04/08, NRC - No Detailed Affiliation Given 2pp 31002.227-31002 239,
- --8506180305 Forwards procedure for testing airborne activity in irradiator facility bldg resulting from activating one lodine heater. WELSH_JA International Netronics, inc 83/11/30. GLENN,J Region 1, Office of Diractor. 2pp. 31002:240-31002.241.
- -8506180308 Forwards procedure for old cell encl fabrication Review, comment & radiation work permit requested. WELSH,J.A International Nutronics, Inc. 83/11/15. GLENN,J. Region 1, Office of Director. 7pp. 31002;242-31002;248.
- --8506180310 "Preparation Procedure for installation of Ventilation/ Filtration Sys"
 International Nutronics, Inc. 83/12/07. 1p. 31002.249 31002:249.
- --8506180314 "Procedure for Entering Irradiation Area via Change Area."
 International Nutronics, Inc. 83/12/08 2pp 31002:250-31002:251.
- --8506180320 "Procedure for Decon of Ozone Vent Area"
 International Nutronics, Inc 63/12/06, 1p 31002;252-31002;252.
- --8506160323 Procedure 15, "Procedure for Release of Scrap Metal & Equipment From Front Bidg."
 • International Nutronics, Inc 83/12/15 1p 31002.253-31002.253
- -8506180328 Procedure 16, "Procedure for Replacing Roof Sections on Old Cell Area Enci." International Nutronics, Inc. 83/12/20, 1p. 31002:254-31002.254
- --8506180332 Amended Procedure 9, "Respirator Fit Check"
 International Nutronics, Inc. 83/12/22, 1p. 31002:255-31002:255.

- --8506180339 Procedure 18, "Procedure for Entry Into New Cell & Labyrinth Area."
 International Nutronics, Inc. 84/12/17 1p. 31092 256-31092 256
- --8506180345 Discusses amends to Procedures 25, "Survey of Old Cell Area After Removal of Old Encl," 26, "Yacuuming of External Block of Old Cell," & 28, "Release of Block From New Cell,"

 THOMAS,B J. International Nutronics, Inc. 84/03/28 GLENN,J. Region 1, Office of Director 1p 31002 257-31002 257
- --8506180350 Procedure 31, "Preparation for Cask Use in Old Cell Source Storage Pool "
 1 International Nutronics, Inc. 84/03/19 2pp 31002 258 31002 265
- --8506180362 Procedure 32, "Transfer of Waste Drums to & From Encl Area" International Nutronics, Inc. 84/04/16 2pp 31002 268 31002 267
- --8506180370 Procedure 33, "Source Storage Pool Water Sampling" Handwritten un dated Procedure 34, "Roof Shield Adaptation on Roof Area," enci International Nutronics, Inc. 84/04/17 7pp 31002 268-31002 274
- --8506 180376 Procedure 35, "Mod of Labyrinth Shielding"
 International Nutronics, Inc. 84/04/23 3pp. 31002 275-31002 277
- --8506180381 Procedure 34, "Roof Shield Adaptation on Cell Area"
 * International Nutronics, Inc 84/04/19 1p 31002 278-31002 278
- --8506 180394 Procedure 36, "Prefilter Changeout for Vent Sys "
 International Nutronics, Inc. 84/04/30 2pp 31002 279-31002 280
- --8506180399 Forwards Procedures 37,38 & 39 & amended Procedure 28 Expeditious approval requested
 THOMAS,BJ International Nutronics, Inc 84/05/10 GLENN,J. Region 1, Office of Director 1p 31002 281-31002 281.
- --8506180407 Amended Procedure 28, "Release of Shielding Block From New Cell"
 International Nutronics, Inc. 84/05/02 3pp 31002 282-31002 284
- --8506180411 Procedure 37, "Cell & Pool Area Decontamination."
 * International Nutronics, Inc. 84/05/08 2pp. 31002 285-31002 286
- --8506180417 Procedure 38, "Const of Sampling Vault in Encl"
 * International Nutronics, Inc. 84/05/09 1p 31002 287-31002 287
- --8506180423 Procedure 39, "Waste Drum Preparation for Exclusive Use Shipment"
 International Nutronics, Inc. 84/05/10 2pp 31002 288-31002,289
- --8506180426 Submits conditions to be observed for Procedures 37 & 39 & amended
- Procedure 28
 THOMAS,BJ International Nutronics, Inc. 84/05/11 GLENN,J. Region 1, Office of Director 1p 31002 290-31002 290
- --8506180431 Procedure 40, "Installation of Water Supply for Source Storage Pool,"
 International Nutronics, Inc. 84/06/25 2pp 31002:291-31002:292
- --8506 180434 Amend 2 to Procedure 28, "Release of Block From New Cell International Nutronics, Inc. 84/06/28 1p* 31002 293-31002 293.
- --8506180440 Procedure 42, "Release of Matl & Equipment for Unrestricted Use," International Nutronics, Inc. 84/06/28, 2pp. 31002;284-31002;285
- --8508180446 Procedure 43, "Temporary Release of Equipment From Facility 9ldg," International Nutronics, Inc. 84/08/28, 1p. 31002 296-31002 297
- 8508160214 Further response to FOIA request that SECY 84-249 & documents re options for handling allegations be made available at PDR Forwards App A documents Documents available in PDR Processing of other documents continuing, FELTONJM Division of Rules and Records 85/04/19 ADATO,M Union of Concorned Scientists. 2pp 30985.145-30985/251
- --8505 180225 Forwards draft form IE proposes to use as input base for NRC allegation tracking sys Each ofc would be responsible for completing form & providing updates IE will manage sys & provide monthly status repts.
- DIRCKS,W.J. Office of the Executive Director for Operations 92/10/19
 MICHELSON,C AEOD, Director's Office, KERR,W.B. Ofc. of Small & Disadvantaged
 Bus. Utilization & Civil Rights NORRY,P.G. Office of Administration 5pp 30985:147-30985 151
- --8508180230 Advises that allegation tracking sys will go into effect 821206 Internal ofc procedures should be in place by 621206 Addi NRC Form 307 encl W/o encl 8LAHA,J.L. Program Support & Analysis Staff 82/12/01. FOX,E. Director's Office, Office of Inspection and Enforcement. BECKER,R. AEOD, Director's Office. O'CONNELL,B. Office of Nuclear Material Safety & Safeguards,Director. 2pp 30985:152-30985:154
- -8506 180238 Advises that allegation tracking sys will go into effect on 821206 Participation by Commission ofcs solicited via memo internal procedures should be developed by 821206 First 90-120 days will be used to test & evaluate procedures DIACKS,W J. Office of the Executive Director for Operations. 82/11/24 Director's Office, Office of Inspection and Enforcement, 21pp. 30985:155-30985:175.
- --8506180245 Staff requirements memo re 830912 discussion on status of investigations. Rept on how regions screen allegations & criteria used in assessment & expected completion dates be included in repts of pending investigations requested CHILK,S.J. Office of the Secretary of the Commission M8309123, 83/09/18 DIRCKS,W.J. Office of the Executive Director for Operations. HAYES,B B. Office of Investigation. 1p. 30985.176-30985:176.
- --8506180251 Forwards staff requirements memo requesting Commission be provided w/rept on how regions screen allegations & what criteria used to assess Requests taking lead in preparing response Proposed response requested by 831019.W/o end. DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement 83/09/30. O'REILLY, J.P. Region 2, Office of Director 1p. 30985:177-30985.177.
- --8506180258 Requests meeting on 831208 to discuss general outline,plan & schedule for development of NRC manual chapter on allegations,per EDO 831201 memo List of issues or items to be included or not included requested by 831207 FOX,E F Director's Office, Office of Inspection and Enforcement, 83/12/02, NRC No Detailed Affiliation Given. 1p 30985,178-30985;178

- --8506180285 Advises that IE will issue manual chapter re allegations on 840531 after consultation w/Oic of investigations,other program ofcs & regions per end schedule DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 83/12/01 DIRECKS,W J Office of the Executive Director for Operations 2pp 30985 179-
- -8506180268 Provides clarification re protection of requested confidentiality NRC Manual Chapter 2101 XVI, "Proprietary Info" encl FOX.E F Program Support & Analysis Staff 83/12/16 NRC No Detailed Affiliation Given 12pp 30985181-30985192
- --8506180277 Forwards draft Commission paper on staff processing of allegations for concurrence Requests concurrence by phone Comments should be received by 840106.
- BEHM.T.A Office of the Executive Director for Operations 83/12/20 DEYOUNG,R Director's Office, Office of Inspection and Enforcement DAVIS,J Office of Nuclear Material Safety & Safeguards,Director. CUNNINGHAM,G Office of the Executive Legal Director 7pp 30985 193 30985 199.
- --8506180283 Forwards rough draft of new NRC Manual Chapter 0517, "Mgt of Allega tions," for review Proposes working group meeting on 840221 to discuss changes,mode or issues Final draft target date is 840229 FOX,E F, Program Support & Analysis Staff, 84/02/08 NRC No Detailed Affiliation Given, 28pp 30985 200-30985 225
- -8508180292 Forwards final draft of NRC Manual Chapter 0517, "Mgl of Allegations" for review Comments requested by 840608 so EDO can be provided w/final version by 840702.
 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 84/05/18 NRC No Detailed Affiliation Givon 26pp 30985 226-30985 251
- 8506180303 FOIA request for correspondence re EAD Metallurgical, inc from 841031 to
- present WELDON,D Affiliation Not Assigned 85/03/27 FELTON,J.M. Division of Rules and Records 1p 31002 298 31002 298
- 8508180306 Partial response to FOIA request for correspondence re EAD Metallurgical,inc from 841031 to present App A documents being placed in PDR App B documents already in PDR FELTON, M Division of Rules and Records 85/04/17. WELDON,D. Doc-Search Associates. 4pp 31002 299-31003 111
- --8506180311 Forwards list of info needed to evaluate impact of Am 241 contamination at Tonawanda Landfill, Kerr-McGee West Chlcago FES, Amax ElA & radiological survey of West Lake, Landfill in St Louis, MO also encl W/o encl LOHAUS, PH Region 1, Office of Director. 84/11/01 RIMAWI, K New York, State of 1p 31002 303-31002 303.
- --8506180318 Forwards list of Info needed to avaluate impact of Am-241 contamination at Tonawanda Landhil,per 840919 memo re technical assistance to State of NY List should be transmitted to State of NY.

 **Uranium Fuel Licensing Branch 84/10/22 LOHAUS,P Region 1, Office of Director, 2pp 31002.304-31002.305
- --8506180324 Informs that EAD Metallurgical,Inc liquid discharges met applicable State of NY criteria for discharges to sanitary sewer sys. Forwards internal NRC correspondence that provide details & reasons for conclusion LOHAUS,P.H Region 1, Office of Director, 84/11/01 BRADLEY,F J New York, State of, ip 31002308-31002.321
- --8506180333 Expresses appreciation for technical assistance provided for analysis of cancer risk resulting from inhalation of Arn-241. Analysis will assist State of NY in efforts to bring Arn-241 contamination problem to resolution MURLEY, T.E. Region 1, Office of Director, 84/11/02, MINOGUE,R.8. Office of Nuclear Regulatory Research, Director 1p. 31002:322-31002:322.
- -8506180343 Submits list of several documents which provide into re stabilization of low level waste & U mill tailings disposal facilities Documents may assist in efforts to evaluate stabilization of Tonawanda Landfill. LOHAUS,P H Region 1, Office of Director. 84/11/07 RIMAWI,K New York, State of. 5pp. 31002.323-31002:327
- --8506180351 Forwards ENSA, Inc unsolicited proposal entitled, "Study Survey of Radioisotopes Re Concentration Within NY State Sanitary Sewage Sys & Landfills Technical Proposal," for review & consideration, W/o encl. THOMPSON, R.D. Division of Contracts. 84/11/26, MINOGUE, R B Office of Nuclear Regulatory Research, Director. 2pp. 31002.328-31002.329.
- --8506180359 Advises that neither NRC nor any state nuclear regulatory agency has il-censed operator of disposal site to receive Am-241 or any transurante bearing mail in concentrated amounts for disposal Recommends selling matt within Mexico. DIRCKS,W.J. Office of the Executive Director for Operations 84/12/10. SEGOVIA-KANE,D. DASEKA Metalurgica de Mexico, S.A. de C.V. 2pp 31002.330-31002.331.
- --8506180367 Summarizes 841115 telcon w/Segovia-Kane of Monterrey,Mexico ra disposition of Am-241 contaminated mati & equipment originally owned by EAD Metallurgical,inc,Tonawanda,NY.
 DODA,R.J. Region 3, Office of Director, 84/11/20, MARTIN,R.D. Region 4, Office of Director 1p 31002:332-31002:332.
- --8506190377 Advises of problems trying to set up plant previously owned by EAD Metallurgical,Inc L Walker failed on delivering assistance of technology.Equipment to be sent back.

 SEGOVIA KANE,D DASEKA Metalurgica de Mexico, S A de CV. 84/10/18 PALLADINO,N.J. Commissioners. 9pp. 31002;333-31002;341.
- --8506180385 Requests NRC to reexamine discharge limits in Part 20 & to develop criteria for addressing sewer lines, sawage treatment plants & landfills that have been contaminated w/mail discharged to sanitary sewer sys per current limits. AXELFOLD New York, State of 84/12/11 PALLADINO Commissioners, 4pp. 31002:342-31002-346.
- --8506180393 Forwards plan for reevaluation of sanitary sewer discharge limits, EPA rept W Cool mentioned at Agreement States meeting & recent temporary instruction on reconcentration of radionuclides in sanitary sewage sys W/o encis LOHAUS, P.H. Reglon 1, Office of Director. 84/12/28. RIMAWI,K. New York, State of. 1p. 31002;347-31002 347.

- -8506180403 Forwards outline of scoping study for evaluating potential hazards of releases of radwaste to sanitary sewer sys in response to 841211 fir to Chairman Palla dino.
- MINOGUER B Office of Nuclear Regulatory Research, Director 85/01/15 AXELROD,D New York, State of 3pp 31002 348-31002 350
- ~8506180419 Comments on study of possible exposure pathways to man for radionuclides discharged to sanitary sewer sys Concurs w/outline in general Study should in clude source term MURLEY/TE Region 1, Office of Director, 85/01/15 MINOGUE,R B Office of Nuclear Regulatory Research, Director, 1p 31002 351-31002 351
- --8508180427 Forwards outline of scoping study for evaluating potential hazards of releases of radwastes to sanitary sewer sys for comments MINOGUER B Office of Nuclear Regulatory Research, Director 84/12/18 MURILEY,TE Region 1, Office of Director, 4pp. 31/002/352/31002/355.
- ~8506180435 Temporary Instruction 2800/5, "Reconcentration of Radionuclides in Sanliary Sewerage Sys"
 *NRC - No Detailed Affiliation Given 84/11/27 2pp 31002 356 31002 362
- --8506160447 Forwards memo & encis from RJ Starmer that provide geochemical info on how Am might potentially behave in landfill. LOHAUS,PH NRC NO Detailed Affiliation Given 85/02/04 RIMAWI,K New York, State ct. 1p 31603
- --8506180452 Submits comments on behavior of Am in environ & how Am might be expected to behave as component of sewage sludge incinerator ash disposed of in typical fearth.
- STARMER, RJ Geotechnical Branch (Post 831001) 85/01/25 LOHAUS, PH Region 1, Office of Director 4pp 31003 002 31003 005
- ***8506180458 Submits comments on ENSA,Inc rept, "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" CROW,W.T Uranium Fuel Licensing Branch 85/02/19 LOHAUS,P.H Region 1, Office of Director 2pp 31003 006-31003 007
- -8506180463 Advises of receipt of enci request for technical assistance from K Rimawi to review & comment on Am decontamination plan for Town of Tonawonda sewage treatment plant & related feathlibs LOHAUS,P.H. Region 1, Office of Director 85/01/31 CROW,W T Urranium Fuel Licensing Branch 2pp 31003 009 31003 009
- --8596180487 Forwards "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" Comments requested RIMAWI,K New York, State of 85/01/25 LOHAUS,P Region 1, Office of Director. 3pp 31003
- --8506180490 84-032 Rev 1 to "Am Decontemination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" * ENSA, Inc 85/01/16 98pp 31003 013-31003.108
- --8506180493 Advises that technical evaluators have evaluated ENSA proposal & share concerns addressed re-potential for reconcentration of radionuclides in sanitary sewage treatment facilities & landfills ENSA informed DIRCKSWJ Office of the Executive Director for Operations 85/03/01, KEMP J House of Rep 1p, 31003/109 31003,111
- --8505180496 Advises that Region 1 knows of no events to propose as AO for Oct-Dec 1984 to include on Fourth Quarter CY94 rept to Congress MURLEY/T E Region 1, Office of Director, IEIN 84-94 65/01/29 HELTEMES,C.J. AEOD, Director's Office. 1p 31002 363-31002 363
- 8506180462 Further response to FOIA request for documents re Containment Loads & Containment Performance Working Groups Forwards App B documents. Documents also available in PDR. App C documents withheld (ref FOIA Exemption 5), FELTON.J.M Drysion of Rules and Records 85/04/25 SHOLLY,S.C Union of Concerned Scientists. 4pp. 30998,001-31000 382
- --8506180467 Handwillten "Local Failure Mode of BWR Mark I Drywell Liner Due to Core-Concrete Interaction." GREENE,G A Brookhaven National Laboratory 84/03/13 11pp, 30999.005-30999.015
- --8506180471 "NRC Containment Loads Working Group, Factory Mutual Research Corp Results for BWR-MARK III Std Problem " ZALOSH,R.G. Factory Mutual Research Corp. 84/04/23 18pp. 30999.016-30999.033
- -9506180472 Forwards "PWR Std Problem 1."

 CYBULSKIS,P. Battelle Memorial Institute, Columbus Laboratories. 84/06/07
 SILBERBERG,M Accident Source Term Program Office 2pp 30899 034-30999 035.
- --8506190474 "PWR Std Problem 1."
 CYBULSKIS.P. Battelle Memorial Institute, Columbus Laboratories, 84/06/07, 21pp. 30999.036-30999.056,
- -8506180477 Oraft "Summary of Results for Std Problem 2" Supporting documentation end WILLIAMS,D.C., BERGERON,K.D. Sandia National Laboratories, 84/06/12, 24pp. 30999.057-30999.060,
- -8506180479 Forwards "PWR Std Problem 2," for into Pressure loads from hydrogen burning could be comparable or greater than loads due to steam spikes under some conditions specified in std problem GYBULSKIS,P Battelle Memorial Institute, Columbus Laboratories 84/06/13 SILBERBERG,M. Accident Source Term Program Office 1p. 30999,081-30999.081.
- --8506180480 "PWR Std Problem 2."
 CYBULSKIS,P. Battelle Memorial Institute, Columbus Laboratories. 84/06/12 29pp 30990.082-30999 110.
- ~8506180482 Forwards "Consensus Summary on Direct Heating," Comments received from members of Subcommittee on Direct Heating on May initial draft summary incorporated Into final version of App G GINSBERG,T Brookhaven National Laboratory. GINSBERG,T. Associated Universities, Inc. 64/06/21. TELFORD,J. Containment Systems Research Branch. 1p. 30999.111-30999.111.

- -8508180484 "App G.Consensus Summary on Direct Heating " GINSBERG,T Brookhaven National Laboratory 84/06/30 13pp. 30999112-30999 124
- --8606180513 SAND84-0807C "HECTR Results for Ice Condenser Containment St Problem" HASKIN,FE, BEHR,V.L, CAMP,A.L. Sandia National Laboratories 84/06/29 12pg 30999 125-30999 136
- --8506180:518 "Summary of BNL Results for Std Problem 4 (BWR Mark I) " PERKINS,K R Brookhaven National Laboratory 84/07/02 8pp 30999 134 30999 145
- --8506180521 Forwards "Summary of BNI. Results for Std Problem 5 (BWR Mark II)"
 Detailed rept describing BNL contributions to Containment Loads Working Group will
 be published late in fiscal yr
 YANG, J. Brookinaven National Laboratory YANG, J. Associated Universities, Inc. 847
 07/13 TELEFORD, Containment Systems Research Branch 1p 30999 14630999-146.
- --8506180523 "Summary of BNL Results for Std Problem 5 (BWR Mark II) "
 YANG.J Brookhaven National Laboratory 84/07/13 4pp 30999,147-30999 160
- --8506180525 LA-UR-94-1305 "BWR Sid Problem Mark III Hydrogen Burn Base Case B,C & 3 " TRAVIS,J R Los Alamos Scientific Laboratory 85/04/25 54pp 30999 151
- --8506180528 Draft "App E Std Problem 5 (BWR Mark II)."
 YANG,J W , PRATT,WT Brookhaven National Laboratory 85/04/25 25pp 30999:205 30999 228.
- --8506180530 "App D Std Problem 4 (BWR Mark I) "
 PERKINS,K.R., GREEN,G.A., PRATT,W.T Brookhaven National Laboratory 85/04/
 25, 51pp 30999 230-30999.280
- --8506180534 "Summary of BNL Results for Std Problem 2 (PWR Subalmosphene)" KHATIB-RAHBAR Brockhaven National Laboratory 85/04/25 6pp 30939381 30990.286
- ---8506180538 "Calculations for PWR Std Problem 1 & 2 W/Direct Heating." Addi documentation enci.
 WILLIAMS,D C, BERGERSON,K D Sandia National Laboratories 65/04/25 437ρρ 30999,287-31000363.
- 8506180498 FOIA request for license applications, amond request & supporting documents for Washington Hosp Ctr License 08 03604 03.

 BOWMAN,P.D. Syncor International. 85/03/29. FELTON,J M Division of Rules and Records 1p 31003.112-31003.112
- 8506180500 Further response to FOIA request for all license applications,amend requests & supporting documents for Washington Hosp Cir License 08-03604 03 No addirecords located.
 FELTON_JM. Division of Rules and Records 85/04/24, BOWMAN,P.D. Syncer International, 1p. 31003.113-31003·113.
- 8506180503 FOIA request for purchase orders & invoices for all floor tills installations since Sept. 1984.
 ESTRADA, J.A. Professional Carpet Servico, 85/03/29, FELTON, J.M. Office of Administration, 1p 30903 315-30993,315.
- 8506180506 Responds to FOIA request for purchase orders & involces for all floor tile installations since Sept 1984. Forwards listed purchase orders & related involces responsive to request FELTON.J.M. Division of Rules and Records, 85/04/23, ESTRADA,J.A. Professional Carpet Service. 1p 30993:316-30993:336
- 8506180511 FOIA request for "Safety Technology Program for Instructional Sys Development" granted to Univ Research Corp HARRIS,R C Meridian House International, 85/04/08, FELTON,J. Division of Rules and Records, 1p. 30993;362-30993 362.
- 8508180515 Responds to FOIA request for "Safety Technology Program for Instructional Sys Development" granted to Univ Research Corp funded since 840223.Basic Ordering Agreement NRC-03-84-075 03 in PDR FELTON_JM. Division of Rules and Records NRC-03-84 075 03. 85/04/24 HARRIS,R C. Meridian House International 1p. 30993'363-30993'363.
- 8506180519 Responds to appeal re denial of FOIA request for GESSAR1 PRA.Forwards Pages 2-7 2-16 of Document 6 on App A. Portions withhold (ref FOM Examption 4). DIRCKS,W.J. Office of the Executive Director for Operations, 85/04/19, CURRAN,D. JORDAN,W.S. Harmon, Weiss & Jordan. 4pp. 30993 337-30993:361.
- 8506190006 FOIA request for JG Davis 760119 ltr to JM Cubie.
 MURPHY,S A. California, Univ. of, Santa Cruz, CA. 84/02/14. Division of Rules ark Records. 3pp. 31014:152-31014:154.
- 8506190009 Responds to FOIA request for JG Davis 760119 lit to JM Cubie NRC no longer in possession of requested document. FELTON,J.M. Division of Rules and Records, 85/03/05. MURPHY,S.A. California Univ. of, Santa Cruz, CA. 1p. 31014:155-31014:155.

- 8506190014 FOIA request for documents re Harvard Univ radwaste storage & incineration facility in Southboro,MA under License 20 00297-53
 BURKE,L Harte-Hanks Communications, Inc. 85/01/18 ROBINSON,L L. Office of Administration 1p 31014 194-31014,194
- 8506190018 Responds to FOIA request for documents re Harvard Univ radwaste storage facility in Southboro,MA Forwards Apps A & B documents Documents also available in PDR Portilons of App B documents withheld (ref FOIA Exemption 6) FELTON,J M Division of Rules and Records 85/03/27 BURKE,L Harte Hanks Communications, Inc. 4pp. 31014 195-31015 016
- →8506190022 Insp Findings & Licensee Ack on 681106 07 of License 20 00297-53.Insp findings no noncompliance noted Related into encl.

 * Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

 * Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

 * Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

 * Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

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 * Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

 * Atomic Energy Commission 68/11/06 40pp 31014 240

 * Atomic Energy Commission 68/11/06 40pp 31
- --8506190025 Discusses insp of License 20-00297-53 on 740611-12 & forwards description of violation NELSON,P R Region 1, Philadelphia, Office of the Director 74/06/24, HALL,S Harvard Univ , Cambridge, MA 2pp 31014 241-31014 242
- --8508190030 Description of violation from insp of License 20 00297-53 Violations noted authorized investigators failed to maintain required records & container of 1-125 contaminated waste not sealed to prevent release of airborne activity Atomic Energy Commission 74/06/24 3pp. 31014/243-31014/245
- --8506190034 Discusses insp of License 20-00297-53 on 740611-12 Adequacy of scope & depth of safety group surveys questionable Next Insp should review I-125 oper-& depth of safety group surveys questionable states attons attons ALLEN,W.D. NRC - No Detailed Affiliation Given 95/03/27, NRC - No Detailed Affiliation Given 1p 31014/246-31014/261
- --8506190041 Insp Repts 30-00753/78 02 & 70 0083/78-02 on 781114-15 No violations noted Major areas inspected action on previous insp findings.organization,internal audits, training & instruction & radiation protection procedures FRIEDMAN,L F. Atomic Energy Commission 78/11/27 11pp 31014 282 31014 356.
- --8506190045 Amend 35 to License 20 00297-53 for Harvard Univ,authorizing use of U-235 for storage & assembly on calorimeter for testing JOHANSEN,J.M Region 1, Office of Director 84/04/04, 2pp 31014 357-31014 358
- -- 8506190049 Amend 36 to License 20-00297-53 for Harvard Univ,changing Conditions 10 & 19 re location of facility & possession & use of matt,respectively GLENN,J E Region 1, Office of Director 84/05/16 1p 31014:359 31016
- --8506190053 Responds to 841025 request for addl info re renewal of License 20-00297-53 Appropriate posting & restricted access to disposal areas will be maintained SHAPIRO,J Harvard Univ , Cambridge, MA, 98882 84/11/27 GLENN,JE Region 1, Office of Director, 2pp. 31015:003-31015.011
- --8506190067 Discusses Allegation R1-94-A 0173 re Harvard Univ employee alleged improper disposal of radioactive matt. No violation occurred Radwaste disposal program will be reviewed during next Insp. KINNEMAN, J. Region 1, Office of Director, 85/01/16, SHROPSHIRE, A Region 1, Office of Director, 5pp 31015 012-31015 016
- 8505190061 Appeals deniat of FOIA request for waiver of fees re pending & future FOIA requests related to Kerr-McGee Corp.

 BARNESC. University Dally Kansan, Lawrence, KS 84/10/31, Office of the Executive Director for Operations, θpp. 31014.158-31014.163
- 8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr-McGee Corp Appeal denied DIRCKS,W.J Office of the Executive Director for Operations, 85/01/28, BARNES,C University Dally Kansan, Lawrence, KS 2pp. 31014 184 31014-193.
- --8506190079 Responds to 840903 generic request for waiver of fees re 840709 & 0814 FOIA requests re Kerr-McGee Corp Fee waiver request denied Genuine public interest in Kerr-McGee records & special ability to deal w/info not shown FELTON,JM. Division of Hules and Records 84/10/16. BARNES,C University Daily Kansan, Lawrence, KS. 10pp. 31014.166-31014.175.
- --8506190083 Submits formal generic request for waiver of fees for 840709 & 0814 FOIA requests & future requests re Kerr-McGee Corp. FOIA Request 84-402 withdrawn.
 BARNES,C. University Daily Kansan, Lawrence, KS. 84/09/03. FELTON,J.M. Division of Rules and Records. 9pp 31014:176-31014:186
- --8506190091 FOIA request for seven categories of documents re Licenses SUA 618 & SUA-617.Notification of status of request within 10 days of receipt of itr requested BARNES,C. University Daily Kansan, Lawrence, KS. 84/10/24. FELTON,J.M. Division of Rules and Records, 3pp. 31014*187-31014*193.
- --8506190107 FOIA request for two categories of documents re Licenses SUA-616 & SUB-1010 Notification of status of request within 10 days of receipt of itr requested BARNES,C. University Dally Kansan, Lawrence, KS 84/10/29. FELTON,J.M. Division of Rules and Records. 2pp. 31014:192-31014:196.
- —B506190079 Responds to 840903 generic request for walver of fees re 840709 & 0814 FOIA requests re Kerr-McGee Corp.Fee walver request denied.Genuine public interest in Kerr-McGee records & special ability to deal wilnto not shown. FELTON,JM. Division of Rules and Records. 84/10/18. BARNES,C University Daily Kansan, Lawrence, KS. 10pp. 31014;168-31014;175.
- --8508190083 Submits formal generic request for waiver of fees for 840709 & 0814 FOIA requests & future requests re Kerr-McGee Corp. FOIA Request 84-402 with-Grawn.
 BARNES,C University Daily Kansan, Lawrence, KS, 84/09/03, FELTON,J.M. Division of Rules and Records 9pp. 31014:176-31014:186.
- --8506190031 FOIA request for seven categories of documents re Licenses SUA-618 & SUA-617. Notification of status of request within 10 days of receipt of itr requested. BARNES,C, University Daily Kansan, Lawrence, KS. 84/10/24. FELTON,J.M. Division of Rules and Records. 3pp. 31014:187-31014:193.
- --8506190107 FOIA request for two categories of documents re Licenses SUA-616 & SUB-1010 Notification of status of request within 10 days of receipt of itr requested BARNES,C. University Daily Kansan, Lawrence, KS. 84/10/29. FELTON,J.M. Division of Rules and Records. 2pp. 31014:192-31014:196.

- --8506190079 Responds to 840903 generic request for waiver of fees re 840709 & 0814 FOIA requests re Kerr McGee Corp Fee waiver request denied. Genuine public interest in Kerr-McGee records & special ability to deat w/info not shown FELTONJ M Division of Hules and Records 84/10/18 BARNES,C University Daily Kansan, Lawrence, KS 10pp 31014 166-31014 175
- --9505190083 Submits formal generic request for waiver of fees for 840709 & 0814 FOIA requests & future requests re Kerr-McGee Corp. FOIA Request 84-402 with-BARNES,C University Daily Kansan, Lawrence, KS 84/09/03 FELTON,J M Division of Rules and Records 9pp 31014 176 31014 186
- --8506190091 FOIA request for seven categories of documents re Licenses SUA 618 & SUA-617.Notification of status of request within 10 days of receipt of fir requested, BARNES, C University Daily Kensan, Lawrence, KS 84/10/24 FELTON,JM Division of Rules and Records 3pp 31014/187-31014 193.
- --8506190107 FOIA request for two categories of documents re Licenses SUA 616 & SUB-1010 Notification of status of request within 10 days of receipt of ilir requested BARNES, C University Daily Kansan, Lawrence, KS 84/10/29 FELTON,JM Division of Rules and Records 2pp 31014.192-31014
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SANO 84 0938,NUREG/CR 3418,SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR Review of addl documents continuing FELTONJ M. Ovision of Rules and Records, 85/03/27 CURRAN,D Harmon, Weiss & Jordan, 8pp. 31010 156 31013 043
- --8506190121 Confirms agreements reached during NRC/Wyle Labs mgl meeting on 821005 re-scheduled QA Program Insp 99900902/82 08 on 821025 29 POTAPOVS,U. Region 4, Office of Director 82/10/15 SMIFH,E.W Wyle Laboratories 1p 31010.164 31010.164
- --8506190126 Responds to its from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants Schedules for Browns Ferry & Sequeyah plants enc! Schedules for Watts Bar & Bellofonte plants awaiting SER completion MILLS, LM Tennessee Valley Authority, 82/10/13 POTAPOVS, U. Region 4, Office of Director 6pp 31010,165 31010 170
- --8506190133 Forwards draft QA Manual for hot cell operations & confirms 821213 meeting.Related into encl. RUSSELL,JL Georgia Institute of Technology, Atlanta, GA, 82/12/01 HUBBARD,G Region 4, Office of Director 13pp. 31010-171-31010-183
- --8506190138 Confirms 821201 telcon arrangements re OA Program Insp 99900903/82-02 of Nuclear Research Ctr on 821213 17. Insp will focus on QA program for Class Et equipment qualification testing. POTAPOYS,U. Region 4, Office of Director 82/12/06, KIRKLAND,R.S. Georgia Institute of Technology, Atlanta, GA, 1p. 31010:184-31010:184
- --8506190142 Ack receipt of 830207 response to NRC 821208 ftr re QA Program Insp Rept 99900903/82-01 Corrective actions & preventative measures will be reviewed during future insp POTAPOVS,U Region 4, Office of Director. 83/04/14. RUSSELL,J t.. Georgia Institute of Technology, Allanta, GA. 1p. 31010:185-31010.185
- --8506190147 Revised "Health Physics Procedures, for Frank H Neely Nuclear Research Cir. * Georgia Institute of Technology, Atlanta, GA 80/08/31, 27pp. 31010;186-31010;212
- --8506190181 "Radiological Safety Short Course."
 * Georgia Institute of Technology, Atlanta, GA 85/03/27. 16pp. 31010.213-31010.228.
- --8506190187 Confirms 821112 telcon arrangements for upcoming QA Program Insp 99900909/83-01 at Forest Hills Test Leb on 830124-28 POTAPOVS,U Region 4, Office of Director. 82/12/06. SLEMBER,R J Westinghouse Electric Corp 1p. 31010 229-31010.229.
- --8506190194 Forwards listed revised QA documents supporting corrective actions taken re nonconformances noted in QA Program Insp 99900921/83 01 Requests review & comments SAGGIOMO, AJ. Franklin Institute/Franklin Research Center, 83/09/10 HUBBARD, G. Region 4, Office of Director, 2pp. 31010:230 31010;231
- --8506190200 Rev 1 to QA Administrative Instruction QAAI-1-1, "Document Control Sys for QA Sys Document & QA Procedure Procedures" SAGGIOMO,A J., HERMANN,T S Franklin Institute/Franklin Research Center, 83/09/01, 8pp. 31010,232-31010;239.
- -8506190219 Rev 4 to OA Manual Section 2, "Statement of Policy." SAGGIOMO,AJ, HERMANN,T.S Franklin Institute/Franklin Research Center, 79/05/ 04. 1p. 31010.240-31010:240.
- --8506199225 Rev 3 to QA Manual Section 4, "Outline of Franklin QA Program." SAGGIOMO,AJ, HERMANN,TS Franklin Institute/Franklin Research Center 79/05/04, 2pp, 31010:241-31010.242,
- ~8506190229 Rev 3 to QA Manual Section 9, "Document Control" SAGGIOMO,A.J., HERMANN.T.S. Franklin Institute/Franklin Research Center, 79/05/04, 2pp 31010;243-31010;244.
- -8506190233 Rev 3 to QA Manual Section 14, "Test Control." SAGGIOMO,A J., HERMANN,T.S. Franklin Institute/Franklin Research Center 79/05/ 04. 2pp. 31010;245-31010;248.
- --8506190236 Rev 3 to QA Manual Section 17, "Control of Nonconformances" SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center 79/05/04, 2pp. 31010 247-31010.248,
- --8506190240 Rev 4 to QA Manual Section 18, "Corrective Action" SAGGIOMO,A J., HERMANN,T.S Franklin Institute/Franklin Research Center. 79/05/04. 1p. 31010:249-31010:249.

- -8506190243 Rey 0 to QA Procedure QAP 4-1, "Qualification of QA Audit Personnel" SAGGIOMO,A J., HERMANN,T S. Franklin Institute/Franklin Research Center 83/09/ 01 5pp 31010 250 31010 254
- --8506190248 Rev 0 to OA Procedure OAP-4 2, "Qualification of Nuclear Engineering Dept Personnel Performing Activities Affecting Quality" PAULSON, D.V., SAGGIOMO, A.J. Franklin Institute/Franklin Research Center 63/09/01
- -8506190253 Rev 0 to QA Procedure QAP 9 1, "Review of Contract Deliverable Documents"
 PAULSON,DV, SAGGIOMO,AJ Franklin Institute/Franklin Research Center 83/09/
 01 18pp 31010 263 31010 280
- --8506190259 Rev 0 to OA Procedure QAP 9 2, "Revs to Test Procedures"
 PAULSON,DV, SAGGIOMO,AJ Frankin Institute/Frankim Research Center 83/09/
 10 5pp 31010 281-31010 285
- -8506190261 Rev 0 to QA Procedure QAP-16 1, "Storage Handling & Shipping of Test Specimens" PAULSON,D V, SAGGIOMO,A J Franklin Institute/Franklin Research Center. 83/08/24 5pp 31010 286 31010 290
- -8506190264 Rev 0 to QA Sys Document QASD 4-1, "Indoctrination, Training & Qualifiasociation of Personnel "SAGGIOMO, THERMANN, TS Franklin Institute/Franklin Research Center, 83/09/ 01 8pp 31010 291-31010 298
- --8506190269 Rev 0 to QA Sys Document QASD-14-1, "Control of Equipment Qualifica-tion Testing Programs"
 SAGGIOMO, A.J. HERMANN,T.S. Franklin Institute/Franklin Research Center 83/09/ 01 4pp 31010 299 31010 302
- -8506190273 Rev 3 to QA Sys Document QASD 17-1, "Sys for Control of Nonconfor mances "
 SAGGIOMO,A J., HERMANN,T S. Franklin Institute/Franklin Research Center 82/04/
 05 6pp 31010 303 31010 308
- ~8506190277 Marked up response to NRC 830601 notice of nonconformance from CA Program Insp 99900921/83 01 Lists proposed corrective actions & preventative measures to be implemented by 830901 SAGGIOMOA, J. Franklin Institute/Franklin Research Center 83/06/27 POTAPOVS,U Vendor Program Branch 2pp 31010 309 31010 310
- ~8506190282 Ack receipt of 840113 ltr informing NRC of steps taken to correct non-conformances noted in QA Program Insp 99900283/83-02 Actions re insufficient data supporting BIW Qualification Repis 8913 & B915A requested POTAPOVSU, Region 4, Office of Director 84/03/02 MANCHESTER,E BIW Cable Systems, Inc. 2pp 31010 311-31010 312
- -8506190292 Responds to NRC 831216 ltr re nonconformance noted in QA Program insp 99900283/83-02 on 830829 0902 Corrective action taken qualification file,including test plan,procedure & supporting data,established for all cables Details enci MANCHESTER,E 8IW Cable Systems, Inc 84/01/13 POTAPOVS,U Region 4, Office of Director 2pp 31010 313-31010 314
- ~8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Gulf I & Clinton 1 Nuclear Power Stations," for review & comment by 821015 Missing sections incomplate & forthcoming W/o encl. POTAPOVS,U Vendor Program Branch 82/10/01 JEPPESEN,D.M. Sandia National Laboratories 1p 31010 315 31010 315
- --8506190303 Forwards Revs 2 & 1,respectively,to "Design Qualification Test Procedure for ITT Barton 763 Gage Pressure & 764 Differential" & "Design Qualification Test Plan for ITT Barton Models " for review by 821001,W/o enct. POTAPOVS,U Region 4, Office of Director 82/10/01 JEPPESEN,D M Sandia National Laboratories 1p 31010 316-31010 316
- -8506190305 "Independent Ventication Reactor Safety (IVRS)," monthly status rept for OCT 1992 BUSTARD, LD Sandia National Laboratories FIN B 3101 82/11/12 HEISHMAN, R F Director's Office, Office of Inspection and Enforcement 2pp 31010,317-31010 318
- -8506190308 "Independent Verification Reactor Safety (IVRS)," monthly status rept for NOV 1992 BUSTARD,L D Sandia National Laboratories FIN B 3101 82/12/13, HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement. 2pp 31010:319 31010:320
- --8506190311 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Dec 1962 BUSTARD,LD Sandia National Laboratories FIN B 3101, B3/01/17 HEISHMAN,R.F Director's Office, Office of Inspection and Enforcement 2pp. 31010,321-31010:322
- -8506190315 "Equipment Qualification insp Program (EQIP)," monthly status rept for Jan 1983.
 BUSTARD, L. D. Sandia National Laboratories FIN B-3101, 83/02/15 HEISHMAN, R.F. Director's Office, Office of Inspection and Enforcement 3pp. 31010 323-31010;325.
- -8506190318 "Equipment Qualification Insp Program (EQIP)," monthly status rept for BUSTARD, L D Sandia National Laboratories, FIN B-3101, 83/03/18 HEISHMAN, R.F., Director's Office, Office of Inspection and Enforcement 2pp 31010,326-31010;327,
- -8506190321 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Mar 1983.

 Mar 1983.

 BUSTARD,L.D. Sendia National Laboratories, FIN B-3101 83/04/25, PHILLIPS,H.S. Region 4, Office of Director HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp. 31010-328-31010.329.
- --8506190324 "Equipment Qualification Insp Program (EQIP)," monthly status rept for 8909 199324 Equipment Countries of the State of the State
- --8506190340 "Equipment Qualification Insp Program (EQIP)," status rept for May-Aug 1983 BUSTARD,L.D. Sandia National Laboratories FIN 8-3101, 83/09/16 HEISHMAN,R.F. Director's Office, Office of inspection and Enforcement 3pp 31010.332-31010.334.

- --8508190345 "Equipment Qualification Insp Program (EQIP)," monthly status ropt for Sept 1983
 BADER,B E Sandia National Laboratories FIN A 1650, 83/10/19 PHILLIPS,HS
 Region 4, Office of Director HEISHMAN,B F Director's Office, Office of Inspection
 and Enforcement 2pp 31010 335 31010 336
- --8506190354 Advises that review of revised Georgia Inst of Technology QA manual performed on 820216,incorporating changes listed in Benson 821218 fir to (i Hubbard Expects approval by quality manager & assignment of issue itr or number &
- Dans DENSON, J Sandia National Laboratories 83/02/21. HUBBARD, G Region 4. Office of Director 1p 31010.337-31010 337.
- --8506190359 Discusses 821213-16 review of rough draft of Georgia Inst of Tochnology OA manual for hot cell operations during program audit Manual will be revised to con form to isted sections of 100FR50,App B.Related Into encl.W/o encis BENSON,J. Sandta National Laboratories 82/12/16 HUBBARD,G NRC No De tailed Affiliation Given 3pp 31010.338 31010 340.
- -8506190364 Project & budget proposal for NRC work, "Equipment Qualification Insp. 8506190384 Project & Budget proposal for NHC Work, "Equipment Qualification Insp. Program "Related into encl. SNYBER,A.W., DAHLGREEN,D.A., BADER,B.E. Sandla National Laboratorica 0.3/01/ 06 PHILLIPS,H S Region 4, Office of Director HEISHMAN,R F Director's Office, Office of Inspection and Enforcement CLARK,R L Energy, Dept of. 703pp. 31010341-31013043
- 8506190090 FOIA request for all documents re Licenses SMA-B26 (Dec 1954 Oec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Dec 1985) SHAFER,S Affiliation Not Assigned, 85/02/15 Office of Administration 850 31009 009 31009,016
- 8506190115 Responds to FOIA request for all documents re Licenses SMA 820 (Dec 1964 Dec 1974),5UA-1330 (Jan 1977 Jan 1985) & SUC-793 (Jan 1964 Occ 1985) Forwards documents re Licenses SMA 826 & SUA-1330, FELTONJAM Division of Rules and Records 85/03/20 SHAFER,S Affiliation Not As signed 1p 31009 017-31010·152.
- --8506190101 Notifies,per License Condition 2,that effective 700201, respiratory protection program initiated Allowance for use of respiratory protective equipment determined employee exposures shall comply w/AEC specs WULLER,G E Kerr-McGee Corp. 70/03/02. GRIER,B H Atomic Energy Commission 1p 31008.108 31009 106
- --8506190118 Informs that DE Heagerly resigned affective 721001 & GE Walter re-signed effective 721030 Terminations will result in nonconformance w/staffing require-ments of License SNM-1174,Page 8.1,App A Vendor seeking qualified personnel SHELLEY,WJ. Kerr McGee Corp. 72/10/30 GRIER,B H. Atomic Energy Commission Directorate of Regulatory Standards. 1p. 31009:107-31009 107.
- -8506190119 Notifies that License SMA 826 expires on 730430. Application for removal should be filed at least 30 days before expiration of existing license Requests completion of encl certification of status if renewal not destred.

 MALARO, J. C. Atomic Energy Commission, Directorate of Licensing 73/02/11 WULLER, G. E. Kerr-McGes Corp. 1p. 31009.108-31009.108
- --8506190123 Forwards application for renewal of License SMA-826 SHELLEY,W.J. Kerr-McGee Corp 1891, 73/03/14, MALARO,J.C. Atomic I nergy Commission, Directorate of Licensing 1p. 31009:109 31009:109.
- --3506190127 Application for renewal of Liconso SMA-926, SHELLEY,W.J. Kerr-McGee Corp. 1891. 73/03/14 3pp 31009:110 31009.112
- --8506190132 License SMA 826 for Kerr-McGoe Corp, amending license in onlinety ROUSELC. Atomic Energy Commission, Directorate of Licensing 73/06/04. 2pp. 31008.113-31009:1145.
- -8506190140 Forwards License SMA-826,renewed in antirety Authorizations contained in Amend 1 (690917) & Amend 2 (691027) to License SMA-926 not included in tenewed version Annex B conditions identical to those in License SNM-1174. ROUSE,L.C. Atomic Energy Commission, Directorate of Licensing 73/06/64 SHELLEY,W.I. Kerr-McGee Corp. 1p. 31009,115-31009;116
- -8506190145 Requests transfer of License SUB-1010,SNM 1174,SNM-928 & SUA 618 to Kerr McGee Nuclear Corp as of 731101,Formation of now corporation will not affect assignment of personnel.

 SHELLEY,W.J. Kerr-McGee Corp. 8164, 73/10/12. NUSSBAUMER,D.A. Atomac Energy Commission, Directorate of Licensing. 8pp. 31009:116-31009:123.
- --8506190149 Forwards application for source matt license & drawings NPD-182 & NPD-222.Drawings withheld (ref 10CFR2,790), LAMBERTUS,H. Kerr McGee Corp. 670, 65/02/18 NUSSBAUMER,D A Atomic Energy Commission, 1p. 31009;018-31009:018.
- -8506190153 Application for license to receive possess use transfer, deliver or import into the US unlimited amount of normal & depleted U & thorlum.

 LAMBERTUS,H. Kerr-McGee Corp. 65/02/17, 17pp, 31009,019-31009.035
- -8508190156 Requests addition in support of 650218 application for license including topographical map of plant location, qualifications of individual administering radiation safety program & radiation safety program.

 NUSSBAUMER,D.A. Atomic Energy Commission. 65/03/19 LAMBERTUS,H Kert McGee Corp. 8pp. 31009 036-31009,041.
- --8506190159 Responds to 650319 request for Info in support of application for license, Drawing NPD-225 submitted. Qualifications of individual administering ractia bon safety program discussed along w/safety problems.

 LAMBERTUS.H. Kerr-McGeo Corp. 65/03/29. NUSSBAUMER, D.A. Atomic Energy Commission, 5pp. 31009:042-31008:046.
- -8506190162 Forwards Licenso Child and n . incorporation of contamination 1 1 1 65/04/12, LAMBERTUS,H Kerr.

- --8506190164 License SMA 826 for Kerr-McGee Corp,authorizing use of unlimited quan tries of natural Unatural thorium & depleted U NUSSBAUMER,D A Atomic Energy Commission 65/09/04 1p 31009 048 31009 049
- --8506190167 Insp Findings & Licensee Ack on 651215 of License SMA-826 Insp Indings no noncompliance found

 * Atomic Energy Commission 65/12/15 tp 31009 050-31009 050
- -8506190172 "Solution Mining Test Double Eagle Claims, Shirley Basin, Wyoming "W/six oversize drawings Aperture cards available in PDR Kerr-McGee Nuclear Corp. 76/11/30. 97pp. 31009 341-31010 077.
- --8506190173 Notifies that per 651209 request, Item I of Licenses SNM-695, SNM-926, SMB 664 & SMA 826 amended to reflect name change to Kerr-McGee Corp NUSSBAUMER, DA Atomic Energy Commission 66/01/20 LAMBERTUS, H Kerr-McGee Corp 1p 31009 051-31009 051
- --8506190175 R-W308 76 6 "Analysis of Constant Yield Test of Well DEW-1,Double Eagle Property,Shirley Basin,Carbon County,Wyoming" RADO,T Harshbarger & Associates 76/10/08 28pp 31010 078-31010 105
- --8506190179 Notifies that fee required for 761115 application for license for in situ U solution mining Application will be processed upon receipt of fee CABELL, A S License Fee Management Branch 76/12/01 SHELLEY, W J Kerr-McGee Nuclear Corp 1p 31010 108-31010 106
- --8506190183 Forwards payment for application for license for in situ U solution mining.per 761201 request SHELLEY,W J Kort-McGeo Nuclear Corp 76/12/07 CABELL,A S License Fee Man agement Branch 1p 31010.107-31010 107
- --9506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101
 SHELLEY,WJ Kerr.McGee Corp. 8189, 73/10/18 NUSSBAUMER,D.A Atomic Energy Commission, Directorate of Licensing 1p. 31008 124-31009 124
- --850619D192 Requests withholding of drawings NPD-222,NPD-222 (Rev 1-8), NPD-182,NPD-1-504,NPD 1-511,NPD-1-513,NPD 2-301 (Rev 1), NPD-2-801 & NPD-2-802,per 10CFR2.790
 MCBRIDE,J A Atomic Energy Commission 66/03/21 LAMBERTUS,H Kerr-McGee Corp 1p 31009,052-31009 052
- -- B506190195 Ack receipt of license application to conduct in-situ U leaching project Requests addl into re-potential environ impact, including subsurface geological maps, vertical sequence of aquifiers & water quality analyses COOPERSTEIN, Pull Process & Fab Branch (Pre 790727) 77/04/08. SHELLEY, WJ Kerr-McGee Nuclear Corp 5pp 31010.108 31010 112.
- ••8506190203 Application for amend to License SMA-826 to provide addit authorization for possession of up to 2,000 lb of source matt for display purposes WULLER,G E Kerr-McGee Corp. 66/03/23 NUSSBAUMER,D A. Atomic Energy Commission. 2pp. 31009 053-31009 053.
- --8506190204 Responds to AEC 730626 Itr.Billing addresses for license face encl SHELLEY,W J Kerr-McGee Corp 73/11/09 Atomic Energy Commission. 2pp. 31009 125 31009 126
- --8506190207 Responds to NRC 770118 Itr Environ rept adequate to support proposed tost Suggestions include locating & plugging existing boreholes, discussing water quality analyses in detail & listing nearby supply walls WARNER, Dt. Don L. Warner, Inc. 77702/23 ROUSE, LC. Fuel Process & Fab. Branch (Pre 790727), 3pp 31010.113-31010:115
- --8506190209 Advises of issuance of Amend 2 to License SMA 826, authorizing possession of up to 2,000 lb of source mall for display purposes HARMON,D F Atomic Energy Commission, 66/04/04 WULLER,G E Kerr-McGee Corp. 1p 31009 054-31009 054
- --8506190216 Requests exemption to License SMA-826 in order to divert & transfer max of 5 kg depteted U contained in small UO2 pellet specimens Distribution not to include general public Urgent approval desired. WULLER,GE Kerr-McGee Corp 1535 66/05/26 NUSSBAUMER,D A Atomic Energy Commission 1p 31009.055-31009:055.
- --8598190217 Confirms Cooperatein/Warner 770112 tolcon re Cleveland Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in situ leaching studies to extract U Info submittals end for review.Requests suggestions ROUSE_L.C. Fuel Process & Fab. Branch (Pre 790727), 77/01/18 WARNER,D L. Don L. Warner, Inc. 1p 31010.116-31010.116.
- --9506190220 Notifies that Licenses SUB-1010,SMA 826,SUA-616,SNM 928 & SNM 1174 fransferred to Korr-McGee Nuclear Corp Specific amends to licenses listed,Requests Commission be notified when subsidiary formalized. ROUSE,L.C. Atomic Energy Commission, Directorate of Licensing. 74/01/02. SHELLEY,W.J Kerr-McGee Corp 2pp 31008,127-31008,128
- --8506190228 Responds to NRC 770408 lit re license application for U solution mining Related matis encl SHELLEY,WJ Kerr-McGee Nuclear Corp. 07494, 77/08/24 ROUSE,L.C. Fuel Process, & Fab. Branch (Pre 790727), 10pp. 31010.117-31010.128.
- --8508190230 Informs that communications re managerial matters should be addressed to RM Fryar.GE Wulfer will continue to administer routine matters re licensing regulation & compilance. LAMBERTUS,H Kerr.McGee Corp. 66/08/12, MCBRIDE,J A Atomic Energy Commission. 1p. 31009 056-31009 056
- --8508190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp.Also discusses changes, due to termination of several personnel, in revised sections of License SNM-1174. Provision for Keno II added. SHELLEY, W.J. Kerr-McGee Corp. 0023. 73/12/31. ROUSE, L. C. Atomic Energy Commission, Directorate of Licensing. 28pp. 31009:128-31009:156.
- ■8506190235 Informs that items submitted per license application to cover U solution mining will be placed in PDR Request for withholding info falled to comply w/10CFR2.790(b)(1)
 ROUSE,L C. Fuel Process. & Fab. Branch (Pre 790727) 77/09/22, SHELLEY,WJ Kerr-McGee Nuclear Corp. 2pp. 31010:127-31010·128.

- -8506190238 Requests into an nature & scope of reorganization of vendor as it related to organizational structure outlined in application for source & special nuclear matts licenses Requests resume of RM Fyser re experience w/nuclear matts NUSSBAUMER,DA Atomic Energy Commission 66/09/12 FRYAR,R M Kerr-McGee Corp. 1p. 31009 057-31009 057.
- --8505190246 Withdraws request for withholding of info contained in 770824 ltr from public disclosure
 SHELLEY,W J Kerr-McGee Nuclear Corp 07755 77/09/30 ROUSE,LC Fuel Process & Fab Branch (Pre 790727) 2pp 31010 129-31010.130
- --8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101 SHELLY,W.J Kerr-McGee Nuclear Corp 0181 74/01/24 ROUSE,LC Atomic Energy Commission, Directorate of Licensing 1p 31009 157-31009:157
- -8508190249 Responds to NRC 660912 ltr re vendor organizational changes Structuring within nuclear products dept unaffected by reorganization Brief resume of RM Fryar provided FRYAR, M Kerr-McGee Corp 66/09/21, NUSSBAUMER, D A Atomic Energy Commission, 2pp 31009 058 31009 059
- -8506190254 Confirms Cooperstein/Warner 771017 telcon re license application to conduct in situ U leaching Requests review of addl submittal & comment on adequacy of data in application. Also requests suggestions re environ impact ROUSE, LC Fuel Process & Fab Branch (Pre 790727) 77/10/20 WARNER, D L Don L Warner, Inc. sp. 31010 131-31010 131.
- ~8506190266 Forwards Insp Repts 40-7308/74-01,70-1193/74-01 & 70 0925/74 01 on 740211-15 Violations noted corrected before conclusion of Insp. KEPPLER, J.G. Region 3, Chicago, Office of the Director 74/04/08 SHELLEY,WJ Kerr-McGee Nuclear Corp 2pp 31009 158-31009 159
- --8506190276 Responds to NRC 771020 ltr re review of info per license request to conduct U leaching Vendor should obtain more baseline groundwater quality data & keep injection heads below heads in unconfined aquiller WARNER, D. L. Don. L. Warner, Inc. 08059 77/11/04, ROUSE, L.C. Fuel Process & Fab Branch (Pre 790727), 4pp. 31010 132-31010 135
- -8506190280 Insp Repts 40-7308/74 01,70-1193/74 01 & 70-0925/74 01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 1 2 to 16 times specified limits from 731028 to 740216 (SNM-1074) RIDGWAY, K R, FINN, J A, FIORELLI,G. Region 3, Chicago, Office of the Director 70-1193/74-01, 74/04/08, 22pp 31009 160 31009.181.
- --8506190285 Ack receipt of 660921 fir re reorganization of vendor NUSSBAUMER, D.A. Atomic Energy Commission 66/09/29. FRYAR, R.M., Kerr-McGee Corp. 1p. 31009 080-31009 060.
- --8506190286 Forwards License SUA-1330,authorizing possession & use of source matter U solution mining test program License limits program to use of sodium bloarbonate-teachant sys. Notifies that some license conditions changed in final form.
 ROUSE,I. C. Fuel Process & Fab. Branch (Pre 790727), 78/04/18 SHELLEY,W.J. Kerr-McGee Nuclear Corp. 2pp 31010.136-31010-137
- --8506190291 Forwards Insp Repts 40 7308/74 02,70-1193/74 05 & 70 0925/74-03 on 740520 24 Violations noted KEPPLER, J G Region 3, Chicago, Office of the Director. 74/06/20 SHELLEY,W J Kerr McGee Nuclear Corp. 2pp. 31009,162-31009,183
- --8506190293 Advises of Issuance of Amends 3 & 12 to Licenses SMA 926 & SNM-928,respectively,changing Item 11 re posting of signs on all plant entrances warning that any area or room may contain radioactive mail HARMON,DF. Atomic Energy Commission 66/11/02, WULLER,GE Kerr-McGee Corp 1p. 31009:061-31009.061
- -8508190301 Insp Repts 40-7308/74 02,70-1193/74-05 & 70 0925/74-03 on 740520-24 Violations noted Filter Bank 33 not tested annually,KENO used in safety analysis for vault storage & nuclear safety analyses before 1973 unvertified (SNM 1174) RIGGEWAY,K R., FIORELLI,G. Region 3, Chicago, Office of the Director 70-1193/74-05, 74/06/19 12pp. 31009-184-31009.195.
- -8506190307 Ack receipt of 740702 & 15 ltrs,informing of steps taken to correct violations cited in AEC 740620 ltr. Corrections will be examined during subsequent insp KEPPLER, J G. Region 3, Chicago, Office of the Director. 74/08/12 SHELLEY,W J. Korr-McGee Nuclear Corp 1p. 31009.198-31009:196
- --8506190313 Requests that encl response to 740620 Insp rept replace vendor 740702 Itr SHELLEY,W.J Kerr-McGee Nuclear Corp. 74/07/15 KEPPLER,J.G. Region 3, Chicago, Office of the Director, 3pp. 31009:197-31009:199.
- --8506190317 Forwards response to specific deficiencies noted in insp of Licenses SNM-928 & 1174 on 740520-24. SHELEY,W J. Kerr-McGee Nuclear Corp. 74/07/02, KEPPLER,J.G. Region 3, Chicago, Office of the Director. 3pp. 31009.200-31009:202
- --8506190325 Forwards Investigation Repts 40-7308/74-03,70-1193/74-05, 70-0925/74-10 & 70-1193/74-09 All repts complete except App P of 74-09, if no negative comments received by 750103, repts will be discussed w/vendor & union on 750106 W/o encl. KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations, 74/12/31, RAY, ANDERS, KRIEGSMAN Atomic Energy Commission, 1p 31009.203-31009.203.
- -8506190327 License SUA-1330 for Kerr-McGee Nuclear Corp,authorizing use of up to 10,000 lb natural U in aqueous solution or up to 50% slurry in U solution mining & recovery operations ROUSE,L.C. Division of Fuel Cycle & Material Safety. 78/04/14. 5pp. 31010.138-31010,142
- --8506190329 Informs that 660526 application for exemption from licensing for transfer of small UO2 pellet specimens denied. Pellet specimens could be transferred under general license issued by 10CFR40 22 Amend to regulations may be sought MCBRIDE.J.A. Atomic Energy Commission. 66/11/07. WULLER,G.E. Kerr-McGee Corp. 1p. 31008.062-31009.062.

- -8506190331 Forwards Invostigation Repts 40-7308/74 03,70 1193/74-10, 70 0925/74-05 & 70-1193/74-09 Rept 74-09 to be discussed w/ union & licensee on 750106 Other repts to be discussed w/ union & vendor on 750107.Repts to be made public 750106 07
 DAVIS.J.G. Atomic Energy Commission, Directorate of Regulatory Operations 75/01/06 MURPHY,G. Congress, Joint Committee on Atomic Energy 1p 31009 204
- --8506190332 Insp Findings & Licensee Ack on 670201-02 of License SMA-826 Insp Indings no noncompliance found.
 HYDER,JE Atomic Energy Commission 67/02/01 1p 31009 063-31009 063
- --8506190334 Confirms that no items of noncompliance or health & safety problems noted during inspired on 870201-02 Reinspidue in Feb 1968
 HYDER/JE Atomic Energy Commission 67/04/07 Atomic Energy Commission 1p
- --8506190338 Discusses special investigation of allegations made by oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107 Violations noted KEPPLERJ G. Region 3, Chicago, Office of the Director 75/01/10 MCGEE,D A Kerr-McGee Corp 2pp 31009 205-31009 206
- --8506190344 Discusses 670524 chemical explosion at vendor facility No apparent radi-ological hazard Field investigation planned. State of OK Health Dept notified & invited to participate in investigation. WALKER, DI Atomic Energy Commission 67/05/25 DUBINSKI,L. Atomic Energy Commission 1p 31009 085 31009.065
- --8506190346 Notifies that Recovery Field OIc officially opened on 821004 Provides field oIc addresses for future correspondence & bulk shipments re vendor U recovery facility SMITH,R D. Uranium Recovery Field Office 83/05/23 SHELLEY,W J Kerr-McGee Nuclear Corp 3pp. 31010:143 31010 145
- ~8506190350 Notifies that AEC informed on 670524 by licensee radiation safety officer of chemical explosion in ion exchange column Explosion mail was depleted U.No injuries, health physics problems or criticality considerations resulted LOWLD Atomic Energy Commission 67/05/25 PRICE, H t. Kerr McGee Corp 1p 31009 066 31009.086
- --8506190361 Notifies that administrative amend fee required for extension of Amend 1 to License SUA-1330 WEISS_JD. License Fee Management Branch 83/07/11. SHELLEY,W J Kerr-McGee Nuclear Corp. 2pp. 31010.146-31010.147
- --8508190353 Investigation Repts 40-7308/74 03.70-1193/74-10 & 70-0925/74 05 on 740521-22 Noncompliance noted incident involving incensed mail not reported within 24 h,sale operating limit of glove box sys exceeded & Pu metal used WARD_J J, RIDGWAY, K.R., PAS, H.J. Region 3, Chicago, Office of the Director, 70-1193/74-10 74/12/13, 21pp 31009:207-31009:227.
- ~8506190360 Summanzes two phone calls re 670524 chemical explosion in ion exchange column. Explosion mail involved depleted U only. No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate. ROEDER, JR Atomic Energy Commission 87/05/25, Atomic Energy Commission. 1p 31009.067-31009.067.
- -8506190361 Notifies of issuance of Amend 2 to License SUA-1330. Conditions 4 & 29 revised affectively extending expiration date to 631231 to enable licensee to complete decommissioning activities. SMITH,R.D. Uranium Recovery Field Office 83/06/30 SHELLEY,W.J. Kerr-McGee Nuclear Corp. 1p. 31010,148 31010;148.
- -8506190366 Tabulates contract costs incurred & manhours used in reviewing 830602 application GRACIA.P., PETTENGILL.H. Uranium Recovery Field Office, 83/09/23, MILLER,W.O. License Fee Management Branch. 4pp. 31010:149 31010.152.
- --8508190369 Forwards compliance investigation rept of chemical explosion No definite cause determined Two possibilities exist metal acid reaction & breakdown of resin In reaction w/nitric acid No items of noncompliance involved.
 WARD_J_J_ Atomic Energy Commission, 71752, 87/06/27, HANDLER,R. Atomic Energy Commission, 2pp. 31009 068-31009.068.
- -8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination. Special radiation survey rept on K Silkwood & TLD reader calibr enct. WARD_J Region A, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned. 3pp. 31009 228-31009 230.
- ~8506190378 Compilance investigation rept on 670526 No noncompliance noted Major areas inspected low enrichment area of plant where 670524 chemical explosion occurred in ion exchange column Employee & mgt interviews conducted. WARD, J. J. BROWN, G.D. Atomic Energy Commission 67/06/27. 7pp. 31009.970-31009.078
- -8506190362 Confirms 670525 telcon w/DI Walker Notities of possible RO Involving de pleted U.Rapid chemical reaction occurred 670524 in ion exchange column during resin regeneration No injuries reported insignificant release of radioactive matt. WULLER,G.E. Kerr-McGee Corp. 67/05/25. WALKER,D.I. Atomic Energy Commission. 1p 31009,077-31009.077.
- --8506190384 Ack receipt of 750121 itr informing of steps taken to correct items of non-compliance noted in 750110 ftr. Corrections will be examined during subsequent insp. HIND,J.A. Region 3, Chicago, Office of the Director. 75/01/30 SHELLEY,W.J. Kern-McGee Nuclear Corp. 1p. 31009:231-31009.231.
- -8506190386 Forwards items re 670524 rupture of ion exchange column requested in AEC 670531 ftr items marked "Kerr-McGee Confidential," W/o enci WULLER,G E. Kerr-McGee Corp. 67/06/15. WALKER,D.I. Atomic Energy Commission. 1p. 31009.078-31009:078.
- In recovery of deplet-nitrous oxides.Vapor 1 ... · Energy Commission 4pp, a1009,079 a1009,082,

- —8506190391 Documents 670626 telcon w/G Wuller of Kerr-McGee Corp re time extension to submit 30-day rept of 670524 incident re explosion in ion exchange column contaming depleted U Delay for submission granted HANDLEAR. Atomic Energy Commission 67/06/28 Atomic Energy Commission 1p 31009 083-31009 083
- -8506190394 Nonroutine 30 day rept on 670524 re rapid chemical reaction in ion exchange column during resin regeneration Caused by malfunction of nitric acid water equipment Batch makeup of nitric acid, pressure relief sys & temp checks planned WULLER, GE Kert-McGee Corp 67/06/29 LOW,LD Atomic Energy Commission 2pp 31009 084-31009 085
- -8506190402 Confirms that AEC does not plan to correspond w/vendor re investigation of chemical explosion involving small quantity of depleted U No enforcement action appears appropriate. No litems of noncompliance found HANDLER, R Atomic Energy Commission, 67/07/12, Atomic Energy Commission, 1p 31009 086 31009 086
- -8596190404 Ack receipt of 670629 ftr,informing of rupture of ion exchange column containing deplated U. LOWLD R. Horning of rupture of ion exchange column containing deplated U. LOWLD R. Atomic Energy Commission 67/07/14 WULLER,G.E. Kerr McGea Corp. 1p. 31009.087.31009.087.
- --8506190407 Notifies that License SMA-826 expires 680430 Application for renewal of license should be filed 30 days before expiration of existing license Requests that end certificate of status be completed if renewal not desired NUSSBAUMER, D.A. atomic Energy Commission 68/02/28, FRYAR, R.M. Kerr McGre Corp. 1p. 31009.088-31009.088
- ~8506190409 Forwards application for renewal of License SMA-826 WULLER,G E. Kerr-McGee Corp., 1694, 68/03/25 NUSSBAUMER,D A Atomic Energy Commission 1p 31009 089 31009 089.
- -8506190413 Application for renewal of License SMA 826 as amended by Amend 3 (661102) WULLER,G E Kerr-McGee Corp 1694, 68/03/25 3pp. 31009 090 31009 092
- -8506190415 Forwards renewed License SMA-828. NUSSBAUMER,D A Atomic Energy Commission, 68/04/29 WULLER,G.E. Kerr McGee Corp. 1p. 31009 093-31009 093.
- --9506190418 Renewed License SMA-826 for Kerr-McGee Corp.authorizing possession of up to 2,000 lbs of natural Unatural thorium & depleted U for display purposes, NUSSBAUMER,D.A. Atomic Energy Commission. 68/04/29 2pp 31008
- ~8506190421 Application for amend to License SMA-826 to include possession of up to 150 ib source matt as depleted U dioxide pellets for use in work w/pellet unpackaging equipment Amend should be effective for 6 months WULLER,G E Kerr-McGee Corp. 2813. 69/09/16. NUSSBAUMER,D.A Atomic Energy Commission. 1p 31008.096 31009.096
- --8506190423 Furnishes addit info per 690916 telcon in support of 690915 TWX for amend of License SMA-826 Documents plans for control & physical custody of it censed mail while at Dwyer Mfg of Ohio Radiation surveys to be conducted after tests. WULLER,G E Kerr-McGee Corp. 69/09/16, NUSSBAUMER,D.A Atomic Energy Com mission 1p 31009,097-31009,097
- --8506190426 Notifies of Issuance of Amend 1 to License SMA-826, authorizing use of up to 150 lb of U as depleted U dioxide pellets in testing program at Dwyer Mig of Ohio MUSSBAUMER, D.A. Atomic Energy Commission 69/09/17. WULLER, G.E. Keir-McGee Corp. 1p. 31009:098-31009:098
- --3509190429 Application for amend to License SMA-828 to Include Cimarron Pu Plant as authorized place of use of depleted U matts.Matts needed for shakedown & testing of Pu plant equilipment Requests approval by 891 104
 WULLER,G.E. Kerr-McGee Corp. 3328, 69/10/22 NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009.099-31009.099.
- --8506190430 Notifies of issuance of Amend 2 to License SMA-826,ravising Item 8 to Include date of 691022 & Item 9 amended re authorized place of use, NUSSBAUMER,D.A. Atomic Energy Commission. 69/10/27. WULLER,G.E. Kerr-
- -8505190432 Advises of issuance of Amends 18 & 3 to License SNM 928 & SMA 825,respectivety,authorizing use of respirators to determine employee exposures NUSSBAUMER,D A. Atomic Energy Commission. 69/12/18. WULLER,G E. Ker-
- --8506190442 Forwards response to NRC 750110 Itr citing investigation Repts 40-7308/74 03,70 0925/74-05 & 70-1193/74-10 re allegations of unsate working conditions MCGEED A. Kerr-McGee Corp. 75/01/21. KEPPLER,J.G. Region 3, Chicago, Office of the Director, 3pp. 31009-232-31009.234.
- -8506190445 Requests that communication re licensed activity of vondor be directed to WJ Shelley. MCORE,P.M. Kerr-McGee Nuclear Corp. 07073. 77/06/28. SMITH,C.V. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31009,235-31009,238.
- --8506190446 Forwards Insp Repts 40-7308/77-01,70-1193/77-02 & 70 0925/77-03 on 770607-10.Noncompliance noted.
 ALLAN,J.M. Region 3, Chicago, Office of the Director. 77/07/21. BROWN,B.E. Kerr-McGee Nuclear Corp. 2pp 31009:237-31009:238.
- -8506190452 Notice of violation from Insp on 770607-10, * Region 3, Chicago, Office of the Director. 70-0925/77 03. 77/07/21 1p. 31009 239-31009 239
- --8506190454 Insp. Repts. 40-7308/77-01,70-1193/77-02. & 70-0925/77-03 on 770607-10.Noncompilance noted:Inventory of enriched U containing more than 1 kg of U 235 (License SNM-928), HEUTER,L.J., FISHER,W.L. Region 3, Chicago, Office of the Director. 70-1193/77-02. 77/07/07. 10pp. 31009:240-31009:249.

- --8506190457 Ack receipt of 770725 ltr informing of steps taken to correct noncompliance identified in NRC 770721 ltr. Corrective action will be examined during future insp.
- ance recruited in the list in
- --8506190461 Responds to insp findings of 770607-10 SNM 928 possession limit increased to 2 kg U-235,effective 770712 SHELLEY,W J Kerr-McGee Nuclear Corp 77/07/25 ALLAN,J M Fuel Facilities & Materials Branch 1p 31009 251-31009 251
- --8506190463 Application for amend to License SNM-928 to include possession & use of source matt as natural U or depleted U in quantity not exceeding 2,000 kg U Termination of License SMA-828, which expires 780430, requested SHELLEY,W J Kerr-McGee Nuclear Corp 08570 78/01/23 ROUSE,L C Fuel Process & Fab Brench (Pre 790727) 1p 31009 252-31009 252
- --8506190467 Certificate of disposition of matts thorium matts transferred to Kerr McGee Chemical Corp,natural U blended w/ enriched U to produce UO2 fuel at Kerr McGee Cimarron & remaining U transferred to Kerr McGee Sequoyah SHELLEY,W J Kerr-McGee Nuclear Corp 09499 78/05/31 1p 31009 253-31009 253
- ~8506190469 Forwards application for Incense to cover activities for proposed in situ U solution mining test project in Carbon County,WY Environ rept, "Solution Mining Test Double Eagle Claims,Shirley Basin,Wyoming," also encl SHELLEY,W J Kerr-McGee Nuclear Corp. 1898 76/11/15 ROUSE,L C, COOPERSTEIN,R Fuel Process & Fab Branch (Pre 790727) 4pp 31009 254-
- --8508190471 Application for license to receive possessuse or transfer up to 10,000 ib ammonium diuranate as wet slurry containing 50% water & 35% U Fee paid SHELLEY,WJ Kerr-McGee Nuclear Corp 76/11/15 4pp 31009 258-31009 340
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addlinfo be placed in PDR App C documents placed in PDR FELTON, M Division of Rules and Records 85/03/06 GRABER, L NUS Corp 3pp 31013 238-31013 246
- --840B130512 Informs that canceled mgt audit meeting re FSAR could be rescheduled for late Sept, before Unit 1 outage SER input to SRP Sections 13 1,13 4 & 13 5.1 should be provided by 841019, based on late Sept meeting RUSSELL, WT Division of Human Factors Safety 84/08/06 NOVAK, T M Assistant Director for Licensing 1p 31013 247-31013 247
- --8408220120 Forwards request for addl info re draft SER Expedited response requested re internally generated missile protection & quality of instrumentation indicating LGCA to reactor coolant pumps PARR,O D Auxiliary Systems Branch 84/08/07 KNIGHTON,G. Licensing Branch 3 2pp 31013 248-31013 249
- --3410180221 Forwards request for addl info re post-fire safe shutdown capability. Guidance re fire protection associated w/circuit review & allowable repairs to achieve cold shutdown also enci W/o enci, PARR, OD Auxiliary Systems Branch 84/10/12 KNIGHTON, GW Licensing Branch 3 1p 31013 260-31013.274
- --8410260219 Forwards request for addl Info re closure of Outstanding Issue 162 & clarfication of pressurizer pressure reflet sys. SHERON,B W Reactor Systems Branch 64/10/23 KNIGHTON,G Licensing Branch 3, 3pp. 31013 275-31013 277
- --8411120125 Forwards request for addi Info re reliability of RHR sys to close SER Open Item 161. SHERON,B W Reactor Systems Branch 84/11/01 KNIGHTON,G. Licensing Branch 3 2pp 31013/278 31013/279
- --8411130251 Requests enct request for addl info re SPDS be transmitted to applicant lor response Reply requested within 60 days MOORE,V A Human Factors Engineering Branch 84/10/31. KNIGHTON,G. Licensing Branch 3 4pp 31013 250 31013 259.
- --8411160290 Advises that responses to 841005 questions re independent analysis of local flooding issue resulting from PMP not received from applicant Requests time when responses can be expected JOHNSTON,W V Assistant Director for Matls, Chem & Environ Technology (Post 830201) 84/11/06 NOVAK,T.M. Assistant Director for Licensing 1p 31013'280-31013'280.
- --8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Into sought should be provided as soon as possible.
 NOONAN,V.S. Equipment Qualification Branch. 84/11/09 YOUNGBLOOD,B.J. Licensing Branch 1. SCHWENCER,A. Licensing Branch 2. KNIGHTON,G. Licensing Branch 3 7pp 31013 281-31013 287.
- --8506190130 Requests that similar lir to encl draft be sent to applicant re issue 7 of emergency preparedness plan Several items require resolution before emergency plan acceptable MATTHEWS,D.B. Emergency Preparedness Branch, 84/05/11, KNIGHTON,G Licensing Branch 3 3pp. 31013 244-31013.248
- 8506200053 FOIA request for NRC records on 840608 public meeting in Bethesda,MD re facility GARDE,B P, HENDERSON,T Government Accountability Project, 84/06/15, Office of Administration 4pp. 31041-042-31041-045.
- 8506200060 Appeats denial of FOIA request for documents re 840608 public meeting in Bethesda,MD re facility.
 GARDE,B P., BERNABEI,L. Government Accountability Project 84/07/20 Division of Rules and Records, 1p 31041:046-31041.046.
- 8508200075 Responds to appeal re denial of FOIA request for documents concerning 840608 public meeting in Bethesda,MD,specifically all drafts of handout at meeting App documents available in PDR.
 FELTON,J.M Division of Rules and Records, 85/02/22, GARDE,B P., BERNABEI,L. Government Accountability Project. 2pp. 31041 047-31041;090.

- -8407120291 Transcript of 840608 meeting in Bethesda,MD Pp 1-52
 NRC No Detailed Affiliation Given 84/08/08 54pp 31041 091 31041 144
- --8506200088 Forwards request for info for util to provide reasonable solution for Allegation A-296 re lack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by 178 during hydro tests Related info enci.

 SHAOLD Division of Engineering Technology 85/05/15 CRUTCHFIELD,D NRC No Detailed Affiliation Given 18pp 31041 049 31041 090
- -8407120291 Transcript of 840608 meeting in Bethesda,MD Pp 1-52
 * NRC No Detailed Affiliation Green 84/06/08 54pp 31041 091-31041 144
- ~8506200088 Forwards request for info for util to provide reasonable solution for Allega tion A-286 re tack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by 17/8 during hydro tests Related info enc! SHAOL Division of Engineering Technology 85/05/15. CRUTCHFIELD,D NRC No Detailed Affiliation Given 18pp 31041 049-31041.090
- 8506200110 FOIA request for earliest did document suggesting or describing peaceful uses of nuclear energy, description of Eisenhower Atoms for Peace Program, recent rept on health effects of reactor accident TMi & rept on fusion power BEST_JR Affiliation Not Assigned 65/03/06 NRC No Detailed Affiliation Given 1p 31039 361-31039 361
- 8508200117 Responds to FOIA request for documents describing peaceful use of nuclear energy, description of Eisenhower Atoms for Peace Program & recent rept on health effects of reactor accident at TMI Documents available in library or PDR FELTON, JM Division of Fules and Records 85/03/27 BEST, J R Affiliation Not Assigned 2pp. 31039 362-31039 363
- 8506200123 FOIA request for licenses & amends to Licenses SNM-1174 & SNM 928 for Kerr McGee Nuclear Corp Cimairon Facility
 JOHNSON,M C Affiliation Not Assigned 85/03/14 Division of Contracts. 1p 31041 040 31041,040
- 8508200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM-928 Notes that request for licenses made in early Feb (FOIA-85-77) Self-explanatory response to earlier request enci W/o encl FELTON,JM Division of Rules and Records 85/03/27 JOHNSON,M C, Affiliation Not Assigned 1p 31041 041-31041 041
- 8506200136 FOIA request for complete final technical rept of IDCOR program on severe accident consequences for ongoing review of research on source terms AFTERGOOD,S. Committee to Bridge the Gap 85/02/14 Office of Administration 1p 31040,001-31040,001
- 8505200140 Responds to FOIA request for technical rept of IDCOR program on severe accident consequences "Nuclear Power Plant Response to Severe Accidents," encl. FELTON, M Division of Rules and Records, 85/03/13. AFTERGOOD,S Committee to Bridge the Gap 1p 31040 002-31040 228
- ~8506200146 Errata to "Nuclear Power Plant Response to Severe Accidents," technical summary rept
 Industry Degraded Core Rulemaking Program, 84/11/30 1p 31040 003 31040 003
- --8506200148 "Nuclear Power Plant Response to Severe Accidents"

 * Technology for Energy Corp. 84/11/30 225pp. 31040 004-31040.228.
- 8506200158 Partial response to FOIA request for two specific documents. Forwards document listed in App A Second document undergoing review for disclosure determination. FELTON,J M. Division of Rules and Records 85/03/08 GRABER,L. NUS Corp. 2pp. 31039 214 31039 292.
- --8508200224 "Ofc of Inspector & Auditor Review of OL Review Process for Power Reactors"

 CONNELLY,S R Office of Inspector & Auditor, 84/10/31 76pp 31039,217-31039-292.
- 8506200241 Further response to FOIA request for nine categories of documents re U mill failings regulations Portions of Apps D & E documents available in PDR Portion of App F document & all App G documents withheld (ref FOIA Exemption 5) FELTON, M. Division of Rules and Records, 85/03/06 BERICK, D. Environmental Policy Institute 6pp, 31040 229-31041,029
- --8506200259 Forwards minutes of NRC/EPA 840413 meeting re-regulation of radwaste disposal Rolated into enci DIRCKS,WJ, Office of the Executive Director for Operations 84/07/17 CANNON,J. Environmental Protection Agency. 72pp 31040 238-31040 308
- --8506200279 Discusses status of technical assistance effort for Ofc of General Counset re mill tailings litigation. SCARANO,R A. Uranlum Recovery Licensing Branch 81/09/29 MARTIN,J.B. Division of Waste Management 1p. 31040 309-31040 309
- -8506200292 Forwards analysis of specific points revised in AMC & Kerr- McGee briefs in mill tellings case MILLER,H J. NRC - No Detailed Affiliation Given. 81/08/24. EtLPERIN,S., TRUBATCH,S. NRC - No Detailed Affiliation Given. 37pp. 31040:310-31040:346
- -8506200305 Discusses status of technical assistance effort for Ofc of General Counsel re mili tailings regulations Reply briefs filed & oral arguments heard.NRC awaiting court ruling SCARANO,R A. Uranium Recovery Licensing Branch. 82/01/27 MARTIN,J.8 Division of Waste Management. 1p. 31040:359-31040,359
- --8508200318 Provides status rept on technical assistance to Ofc of General Counsel Decision rendered supporting NRC authority to set mill tallings regulations Appeal underway. SCARANO,R.A. Uranium Recovery Licensing Branch. 82/05/28, MARTIN,J.B. Division of Waste Management 2pp. 31040.360-31040:361.

- ~8506200328 Summary of 840207 meeting w/J Cannon of EPA,in preparation for Chairman Paliadino meeting w/Auckelshaus re Clean Air Act,low fevel waste & U mill tail
- ings DIRCKS,W.J. Office of the Executive Director for Operations 84/02/15 PALLADINO Commissioners 1p 31040 362 31040 363
- --8506200347 Forwards final proposed policy statement re amends to U mill tailings regulations (SECY 83 523 & SECY-83-523A) for Commission approval REHM,TA Office of the Executive Director for Operations 84/07/25 CHILK,SJ Office of the Secretary of the Commission 13pp. 31041 001-31041
- --8506200351 Forwards Commission paper to obtain final approval of wording of policy statement on proposed amonds to U mill tailings regulations
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 DIRCKS,WJ Office of the Executive Director for Operations. 3pp 31041-014-
- -8506200381 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken KAMMERER,C Office of Congressional Affairs. 84/08/06 S/MPSON,A Senate, Environment & Public Works 1p. 31041 017-31041 017
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- --8506200388 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken KAMMERER,C. Office of Congressional Alfairs, 84/08/08 OTTINGER,R L. House of Rep., Energy & Commerce 1p. 31041 018 31041 019
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- 8506200353 Response to FOIA request for encis to NRC 841015 itr to PASNY re-redundant DHR capability Tech Specs Forwards subjiltr & encis. Document also available in PPR FELTON, JM Division of Rules and Records. 85/03/12 GRABER, L NUS Corp 2pp
- 8506200361 FOIA request for encis to NRC 841015 lir to PASNY re redundant DHR capability Tech Specs.
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- 8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co. Forwards documents listed in App C.Documents also available in PDR FELTON,J.M. Division of Rules and Records 85/03/11, GARDE,B.P. Government Accountability Project. 2pp. 31039.337-31039.360
- --8506200389 Forwards Part 21 repts from TVA re Ruskin dampers.Problem appears generic MURPHY,CE, Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28, Region 4, Dallas, Vendor Inspection Branch 7pp 31039339-31039.345
- --8508200395 Forwards const deficiency rept.
 CARLSON,R T, Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/07 POTAPOVS,U. Region 4, Dalkas, Vendor Inspection Branch 1p.
- --8508200398 Forwards Part 21 rept from TVA re Ruskin damper failures MURPHY,C E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05. Region 4, Dallas, Vendor Inspection Branch 1p 31039,347-31039
- --8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure.
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- 8506200406 Further response to FOIA request re 940820 director's decision concerning 2,208 petalions lifed on behalf of San Luis Obispo Mothers for Peace,Forwards documents listed in app,Documents also available in PDR. FELTON,JM. Division of Rules and Records, 85/03/11, DEVINE,T, DIXON,C Government Accountability Project 2pp 31039,283 31039:336.
- 8508210158 Responds to FOIA request for technical rept on steel containment series at Sandia & documents evaluating results of steel containment test series. App documents evaluate in PCR. FELTON, JM. Division of Rules and Records. 85/03/05 SHOLLY, S.C., Union of Concerned Scientists 3pp. 31049.259-31049-363
- --8410020202 Provides list of most frequently found violations of nuclear medicine & telepherapy licensees resulting from 400 insps conducted from Jan June 1984, COBB,L.I. Safeguards & Materials Program Branch, 84/09/20, JOYNER,J.H. Region 1, Office of Director, BARR,K.P. Region 2, Office of Director, AXELSON,W.L. Region 3, Office of Director, 2pp. 31050;162-31050;177.
- ~8501210299 Submits observations found most effective during conduct of medical insp as results of inspector accompanisment Listing of escalated enforcement actions of medical licensees & pharmacles for 1994 enci. METZGERJ.JR Safequards & Materials Program Branch 84/11/28 COBB, L.I. Safe-guards & Materials Program Branch, 3pp. 31050;178-31050,180.
- --8502250147 Responds to 850115 request for comments on revito JE 2800 matts insperogram. Changes in priority assignment in encil Table 3 program codes & alternate inspired recommended.
 CHAPELL, D. R. Dwislon of Fuel Cycle & Material Safety, 85/02/07 COBB, L. Safeguards & Materials Program Branch, 8pp. 31050,191-31050,200.

- --8506210164 Forwards "Steel Reactor Containment Model Criteria for Design,Fabrication & Erection," for review Comments requested by 820601 DENNIS,A W Sandia National Laborationes 82/05/03 COSTELLO,J C Mechanical Engineering Branch AHL,T J Chicago Bridge & iron Co BAKER,W E. Southwest Research Institute 46pp 31049 262 31049 307
- --8606210169 Forwards summary of advisory panel 810917-18 meetings re safety mar griss of containment program Input requested BLEJWAS,T E Sandia National Laboratories 81/10/26 COSTELLO,JF NRC No Detailed Affiliation Green 6pp 31049 308-31049 313
- --8506210174 "Structural Safety Margins of Containments,FY82 Program Plan" * Sandia National Laboratories 81/11/23 10pp 31049 314-31049 323
- -- 8506210176 Responds to comments re large steel model design that will be utilized to demonstrate validity of results of small scale steet model experiments Sandia will re quest fabricator utilize techniques similar to field eractions DENNIS, AW. Sandia National Laboratores 82/08/17 COSTELLO, J.F. NRC No Detailed Affiniation Given. 5pp. 31049 324 31049 328
- --8506210196 Forwards highlights from 820609 peer review group meeting in Arlington,VA & 820503 ltr re large-scale steril model VON RIESEMANN Sandra National Laboratories 82/09/13 COSTELLO,J, BURNS,J, ANDERSON,W NRC No Detailed Affihation Given 9pp 31049 329 31049 337.
- --8506210204 Forwards responses from peer review group 820609 meeting request for input on renforced concrete models.

 BLEJWAS,T E Sandia National Laboratorios 82/11/30 COSTELLO,J F Mechanical Engineering Branch 184pp 21049 338-31050 161
- --8506210220 Comments on insp programs for medical licensees hisp frequencies for licensees adequate, medical technologists interviewed & walkthrough procedures to assure medical staft has understanding of & purpose for dose calibr procedures MONTGOMERY_J L. Region 5, Office of Director 87/02/13, COBB_L I. Safeguards & Materials Program Branch. 2pp. 31050 181-31050 182.
- -8506210230 Responds to 850115 memo requesting comments on five questions re improvements in insp program for medical licensees. Insp priority should remain same & experience shows that util can accomplish large Insp program AXELSON,WIL Region 3, Office of Director 85/02/07 COBB, LI Safeguards & Mals-nals Program Branch 2pp 31050-183-31050-184
- --8506210232 Discusses FY85 operating plan goal of 1,100 insps.Goal will be reached by reducing scope of each review
 WIEDEMAN,D.G. SRENIAWSKI,D.J. Office of Nuclear Material
 Safeguards,Director 2pp 31050,185-31050,186. Material Safety
- ~8506210237 Responds to request for review of 850f15 memo re improvements in insp program for medical licensees No objections expressed to current insp intervals for medical licensees.
 BARR,K P Region 2, Office of Director 85/02/18 COBB,L I, Safeguards & Metorials Program Branch, 2pp 31050 187-31050 188.
- --8506210246 Responds to request for review of 850115 memo re Improvements in insp programs for medical licensees Concurs w/2 yr Insp interval for nuclear pharmacies & broad medical licensees EVERETT, BJ Region 5, Office of Director 85/02/15, COBB,L I, Safeguards & Mate riels Program Branch, 2pp. 31050-189-31050-190
- 8506210463 Responds to FOIA request for copies of public comments on 841003 FA notice re availability of NRC document, "Program Plan to Review Effectiveness of LWR Regulatory..." Forwards four comments listed in app Wo comments. FELTON, M. Division of Rules and Records 95/03/11, AFTERGOOD, Committee to Bridge the Gap. 2pp 31048,216-31048/217.
- 8506210469 FCIA request for public comments in response to 841003 FR notice on availability of plan to review effectiveness of LWR regulatory requirements in limiting disk AFTERGOOD,S. Committee to Bridge the Gap 85/01/18 Office of Administration to 31048/218-31048/218.
- 8506210474 FOIA request for documents re 841204 05 meetings at Sandia concerning Nevada Test Site (NTS) hydrogen burn tests & drafts of repts on NTS tests & equipment survival tests.

 HIATT, St. Chilo Citizens for Responsible Energy, 85/01/26 FELTON, J.M. Division of Rules and Records, 1p, 31048/219-31048 219
- 8506210479 Responds to FOIA request re 841204.05 meetings on Nevada Test Sile hydrogen burn tests & Sandia hydrogen burn research. Forwards documents listed in 8DD. FELTON,J.M. Division of Rules and Records 86/03/07. HIATT,S.t. Ohio Clizens for Responsible Energy 2pp 31048:220-31049;258.
- --8506210483 Informs of 841204-05 meetings of Senior Advisory Review Group on Equipment Survival in Hydrogen Burn Access to Sandia facility discussed Agenda, attendees list, viewgraphs from meeting & draft NUREG/CR-4138 enci.
 FARMER,W S. Electrical Engineering Instrumentation & Control Branch (post 840429).
 85/05/23. GILLESPIE,F.R., ARLOTTO,G. Office of Nuclear Regulatory Research, Director. VOLLMER,R. Office of Nuclear Reactor Regulation, Director. 397pp.
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- 8508220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR.Search continuing FELTON,J.M. Division of Fulles and Records, 85/02/13, BELL,N. Nuclear Information & Resource Service, 14pp. 31182,001-31174-321,
- -8206300203 TER-C5257-275 "Auxiliary Feedwater Bys Automatic Initiation & Flow Indication (F-16,F-17), Southern CA Edison Co,San Onoire Unit 1," technical evaluation vOSBURY,F. Franklin Institute/Franklin Research Center, NRC 03-79-118, 82/06/25 KENDALL,P. NRC - No Detailed Affiliation Given, 12pp. 31169-189-31169,200

- -8208270466 Forwards trip rept of 820728 30 review meeting re seismic reevaluation Encl 1 summarizes status of open items Based on Bechtel review methods, results appear reasonable Questionnaire on structures & field erected tanks also encl
- LO,TY Lawrence Livermore National Laboratory 82/08/19 CHEN,PY Systematic Evaluation Program Branch 10pp 31171 350-31171 359
- --8211060535 Summary of 820728 30 meeting w/util,Bechtel,LLL,NCT Engineering,Westinghouse & EG&G in Los Angeles,CA re seismic reevaluation of plant structures,sys & components CHEN,P Systematic Evaluation Program Branch 82/10/15 RUSSELL,W T Systematic Evaluation Program Branch 4pp 31171 346-31171 349
- --8301260548 Forwards evaluation of feedwater feedring & thermal sleeve damage in Steam Generator B Operation during balance of reactor cycle acceptable inservice insp of nozzles & feedring assembly required in event of water hammer. EISENHUT, DG Division of Licensing LS05-83 01-033 03/01/21 CREWS, J L Division of Resident, Reactor Project & Engineering Programs 3pp 31165 190 31165 197
- --8401200079 Requests assistance in reviewing proposed Tech Spec rev re electrical supplies.including SER Work to be done under TACs 10853 & 53332,due by 840301 EISENHUT,D G Division of Licensing. TAC 10863 84/01/1/2 BISHOP,TW Division of Resident,Reactor Project & Engineering Programs 1p 31168 319-31168 321
- -8402230100 Comments on steam generator insp program & secondary side foreign matts & loose parts insps (TIA 82-19) Reactor should be brought to cold shutdown to perform insp of steam generators within 6 EFPM from previous insp. EISENHUT,D.G Division of Licensing LSO5-84 02 024 84/02/14 BISHOP,T Division of Resident,Reactor Project & Engineering Programs 1p. 31168 322-31168 322
- --8405170435 Forwards SER re utili plans for disabling RHR sys to perform sys maint Low level of decay heat in reactor can be adequately removed by natural convective losses to environ Proposed action approved EISENHUT, O G. Division of Licensing, 84/05/03, BISHOP, TW Division of Resident, Reactor Project & Engineering Programs 1p 67323 292-67323 297
- --8406230059 Forwards draft revised Insp Procedure 94300 for review & comment Procedure integrates into required by IE 9400 w/that required by SALP Comments should be submitted by \$40708 GRACE_J N Division of QA, \$469guards & Insp Programs (830103-850212) 84/06/18 STAROSTECKI,R Division of Project & Resident Programs 9pp 31169 104-
- --3406260180 Requests assistance in review of end 840517 proposed rev to Tech Specs for auxiliary feedwater sys Safety evaluation & mini SALP input should be included. Safety evaluations of TMI Action Items IE 1 1 & II E.1.2 also end W/o end EISENHUT, O & Division of Licensing TAC 55026 84/06/18 BISHOP, TW. Division of Resident, Reactor Project & Engineering Programs 1p 31169 113-31169:188
- --8411090152 Responds to 840921 memo re initiating Task initiation Action 84-78 to review intake structure repairs Review completion prior to restart unnecessary EISENHUT,D G, Division of Licensing 84/10/30, KIRSCH,D F Region 5, Office of Director 1p. 31184:210 31184 210.
- --8506220002 Forwards rept on status of insp activities w/Div of Hesident,Reactor Projects & Engineering Programs for First Quarter FY83 Next rept will be provided by Apr 1983 CHEWS,J.L. Division of Resident,Reactor Project & Engineering Programs, 83/01/18. ENGELKEN,R H Region 5, Office of Director, 43pp 31165 144-31165.189
- --8506220003 Rev 0 to Project Procedures 2.22, "Off-Project Design Review (Design Control Check List)."

 * Bachtel Corp. 63/02/03, 5pp. 31165-198-31165 202.
- --8506220005 Forwards SER supporting change to Tech Spec re deletion of existing firniting conduitons for operation & related monitoring program from ETS.

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- --8506220008 Temporary Instruction 2512/09, "Insp of Applicant Action Takon In Response to IE Bulletin 82-04"

 * Director's Office, Office of Inspection and Enforcement IEB 82-04 83/02/28, 3pp 31165/217-31165/240
- --8508220011 "Rept on Environ Qualification Assessment for Amphenol Low Voltage Power Penetration Assemblies"
 ' Wyle Laboratories. ' Bechtel Corp ' Southern California Edison Co 81/02/15 10pp, 31165'241-31165'250.
- --8506220014 Rev 1 to Project Procedure 2.0, "Project Organization "
 Bechiel Corp. 84/03/30 157pp 31165:251-31166:047
- --8508220017 Rev 1 to SO1-SPSU-0017/0, "Test instruction 17 Sys Turnover." Southern California Edison Co. 83/12/12, 492pp. 31166.048-31167.179
- **8506220019 Forwards request for additinfo re 781020 & 831130 applications to revise facility Tech Specs 3.7 re auxiliary electrical supply & 4.4 re emergency power systesting BISHOP, T.W. Region 5, Office of Director. TAC 10853 84/03/02. EISENHUT, D.G. Division of Licensing, 5pp. 31162,017-31162-025.
- --9506220022 E-255-961 Rev 2 to E-255-961, "Calibr Rept RD-72 Wide-Range Gas Monitor High- & Mid-Range Detectors."
 GA Technologies, inc./General Atomic Co 83/01/31 48pp 31187:180 31167.227.
- --8506220026 Requests assumption of lead responsibility for evaluation & resolution of maint activities on common portion of RHR sys.
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- --8506220032 Advises that program & schedule for upgrading operational radiation moniloring sys will be provided on 830615 instead of 830501 as previously expected RAY,H B. Southern California Edison Co. 83/05/03. MARTIN,J B. Region 5, Office of Orrector. 4pp. 31167,228-31167;231
- --8509220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements"
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- --8506220035 "Operational Radiation Monitoring Sys Upgrade Rept."

 * Catalytic, Inc. (subs. of Air Products & Chemicals, Inc.) 83/05/16 21pp 31167 232 31167 263
- --8506220040 Rev 16 to Work Plan Procedures/QA Instruction 200, "Control of Welding Filler Matl Storage, Issuance, Usage & Initiation of Welding Forms"

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- --8506220042 Forwards std order for DDE work "Selected Operating Reactor Issues," issued to LLL EISENHUT, D.G. Division of Licensing FIN A-0450 1, 84/05/08 DUVAL, R.A. Energy, Dept. of 2pp 31162 071-31162 072
- --8506220046 Std order for DOE work "Selected Operating Reactor Issues" EISENHUT,D.G. Division of Licensing FIN A 0450-1 84/05/08 16pp 31162 073 31162 088
- --8506220047 Rev 0 to Instrument & Test Procedure SO1-II-1 7 9, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1220 (Off Line Stack Particulate Monitor)" WILSON,8, KATZ,8 Southern California Edison Co 83/06/01 22pp 31167 294-31167 315
- --8506220052 Rev 0 to Instrument & Test Procedure SOI II-1 7.5, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1216 (Steam Generator Blowdown Monitor)"
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- --8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling." MCWEY,B, ROSENBLUM,R M Southern California Edison Co 84/05/21 15pp 31162 089-31162 103
- --8506220057 Rev 0 to Instrument & Test Procedure SO1-II 1.7.7, "Calibr Procedure for Operational Radiation Monitoring Sys Chennel 1218 (Radwaste Effluent Monitor)" WILSON,B, KATZ,B Southern California Edison Co. 83/06/01, 24pp. 31167-339, 31167-362.
- --8506220060 Rev 1 to "Reinsp Program Plan" * Bechtel Corp. 84/07/27 655pp 31162.104 31164 038
- --8506220063 Rev 0 to Instrument & Test Procedure SO1-II 1.7 6, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1217 (Component Cooling Water Monitor)"
 WILSON,B, KATZ,B Southern California Edison Co 63/06/01, 25pp 31168 001-31168 025
- --8506220066 Notice of appearance in proceeding Related documentation encl ZAELKE,DJ, MCDONALD,JE. Sierra Club. 84/12/07. 5pp. 31164:039-31164,043.
- --8506220067 Rev 0 to Instrument & Test Procedure SO1-III 1 7 8, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1219 (Off Line Stack Gas Monitor)," WILSONB, KATZ,B Southern California Edison Co. 83/06/01
- --8506220069 Rev 3 to Project Procedure 2.15, "Procurement " * Bechtet Corp. 84/04/26 29pp 31168 049 31168,077
- --8506220073 Advises that facility will remain shutdown pending development & NRC approval of integrated plant mod upgrade schedule RAY,HB Southern Catifornia Edison Co. 0988U 83/06/16 MARTIN,JB Region 5, Office of Director. 3pp 31168/078-31168-080
- --8506220075 Forwards evaluation of plant readiness for power operations. Mods satis factorily completed & regional insp program current Outstanding Items not significant enough to preduce full power operation Related correspondence enci. KIRSCH,DF Region 5, Office of Director. 84/11/09. EISENHUT,D G. Division of Li censing 43pp. 31164.044-31164:203
- --8506220080 Requests NRR take lead responsibility in responding to J Mertens 830822 request for Info re upgrading requirements BISHOP,TW. Division of Resident,Reactor Project & Engineering Programs, 83/09/ 13, EISENHUT,D G Orvision of Licensing 1p 31168.081-31168.081.
- ~8508220085 Requests into re upgrading requirements for Unit 1, Including statement itemizing remaining selsmic upgrading requirements to be completed before startup, MERTENS,J Affiliation Not Assigned 83/08/22, MARTIN,J.B Region 5, Office of Director 24pp 31168,082-31168:105
- --8506220095 Summarizes Operational Readiness Review Panel 841105 meeting to consider plant status & readiness for full power operation. No significant deficiencies identified within scope of resident inspector min rinsp program KIRSCH,D.F. Region 5, Office of Director 6pp. 31164:204-31164:209
- --8506220100 Rev 17 to Work Plan Procedures/OA Instructions 200, "Control of Welding Filler Matt Storage Issuance, Usage & Initiation of Welding Forms."

 * Bechtel Corp. 83/07/27, 32pp. 31168:106-31168;137.
- --8506220105 Forwards Input forms detailing findings of Insp Repts 50-208/84-16 & 50-206/84 29 re Items 60,70 & 72 of 841012 memo on readiness. Training of operators & nonlicensed technicians re effluent monitors completed. WENSLAWSKI,F A. Region 5, Office of Director, 84/10/24, KIRSCH,D,F. Region 5, Office of Director, 29pp 31164:214 31164 245.
- --8506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Welding Filler Matl." KARTZ,J.S. Bechtel Corp. 83/09/02 3pp 31168;138 31168,140.
- -8506220112 Rev 0 to Specification 300 PD-001, "Spec for Safety-Related Pipe Support Field Fabrication & Installation for Southern California Edison Co."
 Bechtal Corp. 82/08/03 177pp 31168:141-31168:317.

- --8508220116 Requests extension of completion date until Sept 1984 for review of proposed rev to Tech Specs for Unit 1,based on complexity of action & need for additional BISHOP,TW Region 5, Office of Director 84/02/10 EISENHUT,D G Division of Licensing 1p 31168 318 31168 318
- --8506220126 Summary of 840920 meeting w/util in Walnut Creek,CA re resolution of radiation protection matters described in Insp Repts 50-206/84 16,50-361/84-22 & 50 362/64 22 Related correspondence end YUHAS,20 P Region 5, Office of Director 18pp 31164 246-31164 263
- ~8506220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Centrol for ASW 01 1 Welding"

 * Southern California Edison Co 76/12/13 9pp 31168 323 31168 331
- --8508220150 Requests input for ropt to NRR re results of Region V availuation of plant readiness for operation Draft readiness rept format listing subj & person w/lead or input responsibility end BISHOP,TW Region 5, Office of Director 84/10/12 KIRSCH,D, JOHNSON,P, HAIST,D Region 5, Office of Director 12pp 31164 264-31164 275
- --8506220156 Forwards SER & SALP evaluation re auxiliary feedwater sys. Draft license amend, levised. Tech. Specs, page replacement instructions & transmittal fitr also end W/o SER. BISHOP, T.W. Region. 5, Office of Director. TAC 55026. 84/09/24. EISENHUT, D.G. Division of Licensing. 29pp. 31164 276 31164 327.
- --8506220163 Requests additinfore 840717 application to revise Tech Specs to include limits on use of overtime Licensee should respond as soon as possible to complete action prior to plant restart Rolated correspondence enci
- --8506220166 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steef Installation"
 * Southern California Edison Co 76/01/08 42pp 31171 299-31171 345.
- --8505220169 Rev 43 to "Unit 1 Return to Svc Outage Schedule" CASH,L O Southern California Edison Co 0307J 84/07/19 62pp 31165 055-31165 113
- -8506220173 Requests comments & concurrence on draft fir re disabling of component cooling water sys for dual maint train outage. Current request can be handled w/o additask initiation action & safety evaluation. BISHOP, TW. Region 5, Office of Director, 84/08/10, EISENHUT,D.G. Division of Licensing 3pp 31165:114.31165.118
- --8506220175 Safety evaluation supporting on one-time only basis,proposed action to remove both trains of RHR from svc for common train maint Reactor trip breakers should be kept in open racked out position during maint.
 * Division of Licensing, 84/05/03 23pp 31182 048-31182,070.
- --8506220178 Requests assistance in arranging site visit for J Dauzel, assistant to nuclear attache at French Embassyon 840914, Related correspondence end FAULKNER,H.J. Office of International Programs, Director, 84/08/16 MARTIN,J B Region 5, Olice of Director 25pp 31185 117-31165:141
- --8506220179 Forwards SER supporting inconsing action TAC 48077 Draft lit to licenses,draft amend package,draft FR notice & related into also end CREWS, JL Division of Resident,Reactor Project & Engineering Programs. TAC 48077 82/08/30, EISENHUT,D.G Division of Licensing 141pp 31171 360
- --8506220181 Forwards appropriate pages from "Schedule of Requested Mode" for WP 83 037 & 84 020,W/o encl
 SHORT,M P. Southern Celifornia Edison Co 84/07/23, SHERMAN,C. Region 5, Office of Director. 2pp 31165,142-31165 143
- --8506220184 Requests NRR assume lead responsibility for review of structural adequacy of intake structure due to chloride penetration. Review should consider listed areas including adequacy of repair method. BISHOP.TW. Region 5, Office of Director, 84/09/21 EISENHUT, D.G., Division of Licensing 2pp 31164.211-31164.213.
- --8506220185 Forwards insp plan for 840716.24 plant team insp.insp will address design changes maint & performance of shift personnel.Related documentation encl PATE,RJ Region 5, Office of Director. 84/07/11. BISHOP,T.W. Region 5, Office of

- --8506220210 Rev 0 to Design Change Package 82-244-3BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads Containment Structure" Bechtel Corp 84/06/12 23pp 31170 109 31170 131
- --8506220213 Rev 9 to General Procedure 19 1, "Work Plans & Procedures " W/148 drawings encl Aperture cards available in PDH * Bechtel Corp 60/12/18 826pp 31172 216-31174 321
- --8506220215 Rev 0 to Design Change Package 92 244-1BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads Containment Structure,"

 * Bechtel Corp 84/05/12 95pp 31170132-31170 236
- --8505220218 Rev 2 to General Procedure 19 34, "Installation of Concrete Expansion Anchors" * Bechtel Corp. 83/06/23, 26pp. 31170, 237-31170, 262
- --8506220221 Rev 0 to Design Change Package 82-281 2BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads Turbine Bilds" **Bechlel Corp 84/06/06, 40pp 31171 257-31171 298
- --8506220222 Forwards corrected handout used in 811021 exit interview & document identifying responses to items discussed during 811027 conference call Related information of the property of the Property of the Director 75pp 31170 263-31170.337
- ~850622027 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Welded Attachments & Surface Conditioning for Structural Steel" Bechtel Corp. 81/06/05, 25pp. 31170,338, 31170, 362
- --8506220231 Rev 5 to General Procedure 1931, "Turnover of Contractor Work Items to Southern California Edison Co."

 * Bechtel Corp. 83/06/23, 20pp. 31171,001-31171,020
- --8506220236 Addendum 1 to Spec BC-J-218-RME-1, "High-Range Radiation Monitoring Equipment" HERNANDEZ,A, SHENDRIKAR,U., MARTIN,D F. Southern California Edison Co. 81/ 01/30, 38pp. 31171 021-31171 058
- --8506220242 Spec BC-J-216 RME-1, "Safety Related Seismic Category A High Range Radiation Monitoring Equipment" RICE, R. S. SIENDRIKAR,U., MARTIN,D.F. Southern California Edison Co. 80/08/29 80pp 31171.059-31171:136
- --850622024 Rev 3 to Procedure MQS WPS 009-1, "General Welding Std GWS --Structural." *Bechtel Corp. 78/08/04 22pp. 31171 137-31171 160
- --8506220251 Amend 1 to Rev 0 to Procedure MQS-WPS 009 1, "P1 F (Structural)"
 Retated info encl.
 * Bechtel Corp. 77/09/07 65pp. 31171.161-31171.225
- -8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscellaneous Steel Installation"

 Bechtel Corp 64/05/23 12pp. 31171 228 31171 237.
- --8506220261 Rev 10 to General Procedure 19 1, "Work Plan Procedure," * Bechtel Corp. 84/03/14, 12pp. 31171 238-31171 250
- --8506220264 Submits insp plan for 840716-27.Insp rept expected to be completed by 840817.Region V FY64 operating plan encl.
 CANTER,H. Region 5, Office of Director, 84/06/20 PATE,R NRC No Detailed Affiliation Given, 6pp. 31171;251-31171 256
- 8506220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility. Forwards App C documents App C documents available in PDR. FELTON,J.M. Division of Rules and Records, 85/02/22 GARDE,B.P., BERNABEI,L. Government Accountability Project 44pp, 31181 001-31197:357
- --8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Filt"
 TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/22 27pp 31186:323-31186.349.
- **-8506220007 "Clam Shell Filter Blanket Test Rept."

 * Ebasco Services, Inc. (subs of Enserch Corp.), 75/11/30 244pp 31192 084-31192 327
- -8506220009 "Mat 108 Placement Rept." Related into encl
 * Ebasco Services, Inc. (subs of Enserch Corp.) 76/05/31, 214pp 31192,328 31193 181
- --8508220010 "Louisiana Power & Light Co, Waterford Steam Electric Station Unit 3,AI-lowable Bearing Pressure." Related Info encl. PAVONE,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/04/30, 2,019pp 31181:104-31186.322.
- --8508220012 Issue B to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"

 MCBRIDEC Ebasco Services, Inc. (subs of Enserch Corp.) 82/03/30, 5pp. 31186,350-31186,354.
- --8506220013 "QA Program for Phase I Concrete Const, Waterford Steam Electric Station Unit 3" Related Info encl SHOEMACKE, P.L. J.A. Jones Construction Co. 75/06/18, 52pp. 31196:305-31196:357.
- --9506220015 Discusses Insp of dewatering & excavation activities & const of common foundation mat for facility Site preparation & placement of mat performed in accord ance w/approved specs, procedures & regulations COLLINS_JT. Region 3, Office of Director 83/11/16. EISENHUT,D,G. Division of LI censing, 2pp. 31193:182-31194:134
- --8506220016 Issue A to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steet."
 * Ebasco Services, Inc. (subs of Enserch Corp.). 85/02/22. 2pp. 31186:355-31186:356.

- --8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin ishing." GRIGGS,W.C. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/12/19 7pp 31187-280-31187-287
- --8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations"
 AGGARWAL,V Ebasco Services, Inc (subs of Enserch Corp.) 83/02/24, 22pp
 31188 357-31187 015
- --8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving, Insp., Storage & Testing of Concrete Reinforcing Steel"

 MCPHERSON G Ebasco Services, Inc (subs of Enserch Corp.) 84/03/16 11pp
- --8506220023 Discusses control & distribution of facility tracking sys document.
 CRUTCHFIELD,D., GAGLIARDO,J E Wolf Creek Task Force 84/05/17 Wolf Creek
 Task Force 3pp 31194 135-31194 137
- --8506220024 Rev 2 to Special Process Procedure W-SP-3, "Disposal of Unused Cad weld Powder"

 * J A Jones Construction Co 76/03/29 2pp 31196 358-31196 359
- --8506220025 Issue C to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds) "BOYD,E L Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/05 9pp. 31187 299-31187 307
- --8508220027 Amend 1 to Issue A to Procedure CP-803, "Excavation & Backfill" STANLEY,E Ebasco Services, Inc (subs of Enserch Corp.), 84/04/01, 8pp. 31187-016-31187,023
- -8506220028 Rev 0 to Special Process Procedure W-SP 3, "Disposal of Unused Cad weld Powder"
 * J A Jones Construction Co 75/11/06 3pp 31196 360 31196 362
- -- 8508220029 Discusses interpretations of Reg Guide 1 10, Rev 1, including sampling fre quency & evaluation criteria
 ARNDT,E G Mechanical/Structural Engineering Branch. 84/05/18 TAPIA, Region
 4, Office of Director WONG,H Director's Office, Office of Inspection and Enforcement 2pp. 31194 138-31194 141
- -8508220030 Hev 0 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
- crete "
 * J A Jones Construction Co 76/04/26 3pp 31197 001-31197 003
- --8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)" ROFFE,R Ebaco Sarvices, Inc. (subs. of Enserch Corp.) 76/12/08 10pp 31187 308-31187 317
- --8596220034 Issue A to Procedure QCIP-1, "Density Control of Shell"
 TEMCHIN,M. Ebasco Services, Inc (subs of Enserch Corp.) 75/09/17 7pp 31 187 024-31187 030.
- --8506220036 Rev 1 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
- --8506220037 Amend 1 to Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel, Mechanical Splices (Cadwelds)" Amend deletes procedure in entirety HORTON,S Ebasco Services, Inc (subs. of Enserch Corp.), 84/03/16, 9pp 31197 318-31197.326.
- --8508220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Conerete."
 * J.A. Jones Construction Co. 76/10/13, 4pp. 31197:008-31197.011.
- --8606220039 Issue A to Procedure QCIP-2, "Soils Control."
 TEMICHIN,M Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/17. 25pp. 31187:031-31187 055.
- --8506220041 Issue D to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
 ROFFE,R A. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/02/19. 10pp 31187:327-31187:336.
- --8506220043 Rev 3 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete." crete."

 * J A. Jones Construction Co. 77/06/07 4pp. 31197:012-31197 015
- --8506220044 Issue B to Procedure QCIP-2, "Soils Control."
 TEMCHIN,M. Ebasco Services, Inc. (subs of Enserch Corp.). 75/10/14 26pp. 31187:056 31187.081
- --8506220045 Rev 4 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete."
 * J A Jones Construction Co. 77/10/11. 4pp. 31197 016-31197 019.
- --8506220048 Issue F to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
 KALAT,S. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/09/03. 10pp 31187:337-31187:346.
- -8508220049 Rev 5 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con
 - crete."

 * J.A. Jones Construction Co. 79/05/23. 4pp. 31197.020-31197.023.
- --8506220050 "Evaluation of Concrete Const Adequacy in Base Mat,Waterford Unit 3," PHILLEO,R.E Affiliation Not Assigned 84/05/18. 13pp. 31194:142-31194:154.
- -8506220051 Issue C to QCIP-2, "Solls Control"
 HOWARD,F., TEMCHIN,M Ebasco Services, Inc. (subs. of Enserch Corp.), 76/06/29, 14pp. 31187:082-31187 095.

- --8506220053 Issue A to Procedure QC 4 0 4, "Concrete Preplacement Insp."
 GREGORY,J.F. Ebasco Services, Inc. (subs. of Enserch Corp.) 74/01/25 12pp 31187 347-31187 358
- -8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-108"

 * J A Jones Construction Co 76/05/12 11pp 31197 024-31197 034.
- --8506220056 Issue D to Procedure QCIP-2, "Soils Control"
 HOWARD,F Ebasco Services, Inc (subs of Enserch Corp.) 76/08/20 14pp 31187 096 31187 109
- --8506220058 Responds to encl City Council Resolution 84-193 adopted on 840517 NRC recently established coordinating team to gather necessary info to make romaining licensing decisions on facility Press release did 840404 enct COLLINS.JT Region 3, Office of Director 84/05/31 GIARRUSSO,JT New Orleans, LA 5pp 31194 155 31194 242
- --8508220059 Rev 1 to Special Process Procedure W SP-7, "Repair & Curing of Concrete Repair for Placement 498502 108"

 * J A Jones Construction Co 76/05/31 11pp 31197 035-31197 045
- --8506220061 Rev 2 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-108,"

 * J A Jones Construction Co 76/07/28 24pp 31197.048-31197 069
- --8506220064 Issue F to Procedure QCIP 2, "Solls Control" KALAT,S. Ebasco Services, Inc (subs of Enserch Corp.) 76/10/15 16pp. 31187 110 31187 126
- --8506220085 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Concrote Repair for Placement 499S02-108"

 * J A Jones Construction Co 76/08/09 24pp 31197.070 31197 093
- --8506220068 Issue G to Procedure QCIP-2, "Soils Control " DICKSON,B Ebasco Services, inc (subs of Enserch Corp.) 77/01/03 16pp 31187 126 31187,141,
- --8506220070 Rev 4 to Site Insp & Test Procedure W SITP 6, "Waterstop Insp "
 * J A, Jones Construction Co 78/10/24 6pp 31194 243-31194 248
- --8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"

 * J A Jones Construction Co. 76/08/26 26pp 31197 094 31197-119
- --8506220072 Rev 5 to Site Insp & Test Procedure W SITP 4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "
 ' J A Jones Construction Co 76/12/03 10pp 31196/129 31196 138
- --8506220074 Issue H to Procedure QCIP 2, "Soils Control."
 KALAT,S.A. Ebasco Services, Inc. (subs. of Enserch Corp.), 77/12/06 14pp 31187;142-31187;165
- --8506220076 Rev 6 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-108"

 * J A, Jones Construction Co 76/09/16 27pp 31197 120 31197.146.
- --8506220077 Rev 0 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction insp."
 * J A Jones Construction Co 75/12/15 7pp 31194 249 31194 255,
- --8506220078 Rev 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp." ' J A Jones Construction Co 76/12/22 11pp 31196 139-31196 149
- --8506220079 Rev 7 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-108"

 * J.A. Jones Construction Co. 77707/01, 27pp. 31197;147-31197;173.
- --8506220081 Issue D to Procedure QCIP-4, "Control of Concrete Matis & Mixes" GRIGGS,W.C. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/11/29 12pp. 31187:156.31187.167.
- --8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Test Fill"

 * J A. Jones Construction Co. 76/05/27, 7pp, 31197:174-31197:180.
- --8506220083 Rev 1 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * J.A. Jones Construction Co. 76/03/18, 6pp. 31194 256 31194.281,
- --8506220084 Rev 8 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp."

 * J A Jones Construction Co 78/02/28 14pp, 31196:150 31196.163.
- --8506220866 Rev 1 to Special Process Procedure W-SP-8, "Backfull Test Fill" * J.A. Jones Construction Co 76/06/09. 6pp. 31197.181-31197.186.
- -8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
 * J A. Jones Construction Co 76/04/19 7pp 31194,262-31194-268
- -8506220088 Issue E to Procedure QCIP-4, "Control of Concrete Matis & Mixes." HOWARD,F.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/01/14, 11pp 31187,168-31187:178.
- -8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel Subjected to Cold Rebending."

 * J.A. Jones Construction Co. 76/06/18 6pp 31197:187-31197:192.
- -8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * J.A. Jones Construction Co 76/06/25 7pp, 31194;269-31194;275.
- -8506220091 Addendum 1 to Rev 1 to Special Process Procedure W-SP-13, "Repair,insp,Documentation & Verification of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19" 1 J A Jones Construction Co 76/10/07, 11pp 31197:193-31197:203

- --8506220092 Rev 5 to Site Insp & Test Procedure W SITP 12, "Backfill & Compaction Insp "
 * J A Jones Construction Co 76/07/09 7pp 31194 276-31194 282
- --8506220093 Issue F to Procedure QCIP 4, "Control of Concrete Mails & Mixes" GRIGGS,W C Ebasco Services, Inc. (subs. of Enserch Corp.) 76/03/19, 11pp 31187 179 31187 189
- -8506220094 Rev 2 to Special Process Procedure W-SP-13, "Repair, Insp., Documenta-tion & Verification of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19 '
 " J A Jones Construction Co 76/09/30 14pp 31197 204 31197.217
- -8506220096 Rev 6 to Site Insp & Test Procedure W-SITP-12, "Backfull & Compaction Insp."
 * J A Jones Construction Co 76/08/03 7pp 31194 283 31194 289
- ~8506220097 Addendum 3 to Rev 0 to Special Process Procedure W-SP-13, "Repair,Insp & Documentation of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19"

 ' J A Jones Construction Co 76/10/25 9pp, 31197 218 31197 226.
- -8506220098 Issue C to Procedure QCIP-5, "Control of Concrete Mixing & Transport ing HOWARD, F.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/02/27. 11pp 31187 190 31187 200
- →8506220099 Ray 7 to Site insp & Test Procedure W-SITP-12, "Backfull & Compaction
- Insp."
 * J.A. Jones Construction Co. 77/01/25, 6pp. 31194 290-31194 295
- --8505220101 Rev 0 to Special Process Procedure W-SP-16, "Repair,Insp. Documentation & Verification of Placement 499503-19"

 ' J A Jones Construction Co. 76/12/31. 10pp. 31197.227-31197.236
- -8506220102 Rev 8 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp" J A Jones Construction Co 78/03/13 6pp 31194.296-31194:301
- --8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair, Insp. Documentation & Verification of Placement 499S03 19" * J.A. Jones Construction Co 77/03/18 4pp 31197 237-91197.240
- -8506220104 lissue C to Procedure OCIP 6, "Concrete Preplacement insp" HOWARD,F Ebasco Services, Inc. (subs. of Enserch Corp.) 75/11/29. 12pp 31187 201-31187:212
- --8506220106 Rev 9 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp."
 ' J A Jones Construction Co 78/10/04. 15pp 31196 164-31196 178
- --8508220108 Addendum 1 to Rov 2 to Special Process Procedure W-SP-16, "Repair, Inso, Documentation & Verification of Placement 499S03-19" * J.A. Jones Construction Co, 77/04/13 4pp 31197 241 31197 244
- --8506220109 Rev 10 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp." * J.A. Jones Construction Co. 78/12/11, 15pp. 31196, 179, 31196, 193
- --8506220110 Addendum 1 to Rev 3 to Special Process Procedura W-SP-16, "Repair,Insp,Documentation & Verification of Placement 493S03.19." * J.A., Jones Construction Co. 77/04/13. 5pp. 31187.245-31197.249
- ~8506220111 Rev 4 to Site Insp & Test Procedure W StTP-14, "Welding Insp * J A Jones Construction Co 80/02/20 14pp 31194 302-31194 315
- --8506220113 Rev 4 to Special Process Procedure W-SP-16, "Repair,Insp. Documentation & Verification of Placement 499503-19."
 J A Jones Construction Co. 77/07/01, 10pp. 31197-250-31197-259
- --8508220114 Issue B to Procedure QCIP-6, "Concrete Preplacement Insp " SATTERFIELD,C Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/12, 9pp. 31187 213 31187 221
- -8506220115 Rev 11 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "
 * J A Jones Construction Co. 79/01/09, 17pp, 31198-194-31196-210
- -8506220117 Rev 0 to Special Process Procedure W-SP-17, "Addl Grouting of 499SQ2-
- 108."

 * J A. Jones Construction Co. 77/03/21, 8pp, 31187:260-31197.267
- -8506220118 Issue D to Procedure QCIP-6, "Concrete Preplacement [nsp." HOWARD,F. Ebasco Services, Inc. (aubs. of Enserch Corp.), 76/01/21, 10pp 31187-222-31187-231
- -8506220119 Rev 3 to Site Insp & Test Procedure W-SiTP-5, "Embedded Items -Handling,Storage & Installation Insp." "J A Jones Construction Co 76/10/19 6pp 31196,211-31196 216
- --8506220120 Rev 1 to Special Process Procedure W-SP-17, "Add Grouting of 499S02-
- 10B."

 * J A Jones Construction Co. 77/04/19 11pp. 31197,268-31197.278,
- --8506220121 Rev 0 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair."
 * J A Jones Construction Co. 75/10/14 4pp. 31194,316 31194 319.
- ~8506220122 Rev 2 to Special Process Procedure W-SP-17, "Add! Grouting of 499S02-10B" * J.A. Jones Construction Co 77/04/22, 12pp. 31197;279 31197,290
- --8506220123 Rev 0 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing Curing Finishing & Repair"

 * J.A. Jones Construction Co 75/11/24, 9pp. 31196 217-31196:225.
- -8506220124 Issue F to Procedure QCIP 8, "Concrete Preplacement Insp."
 HOWARD,F Ebasco Services, Inc. (subs. of Enserch Corp.). 76/11/05. 11pp. 31153.232-31187.242.

- ~8506220125 Rev 1 to Special Process Procedure W SP-20, "Concrete Core Dulling"
 * J A Jones Construction Co 78/08/28 5pp 31197 291-31197 295
- --8506220127 Rev 1 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair" ' J A Jones Construction Co 75/10/20 4pp 31194 320 31194 323
- -8506220128 Rev 0 to Site Insp & Test Procedure W SITP-2, "Claim Shell Filter Blanket Insp."
 ' J A Jones Construction Co 75/10/13 5pp 31197 296-31197 300
- -8506220129 Rev 1 to Site Insp & Test Procedure W SITP-7, "Insp of Concrete Placing Curing Finishing & Repair"
 "J A Jones Construction Co. 75/12/05 9pp 31196 226 31196 234
- --8506220130 Issue G to Procedure QCIP 6, "Concrete Preplacement Insp."
 KALAT,S A Ebasco Services, Inc (subs of Enserch Corp.) 77/04/11 9pp
 31187 243-31187 251
- --8506220131 Rev 1 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filter Blanket Insp "
 * J A Jones Construction Co 75/10/15, 5pp 31197 301-31197 305
- --8506220132 Rev 2 to Site Insp & Test Procedure W SITP-7, "Insp of Concrete Placing,Curing,Finishing & Repair"

 * J A Jones Construction Co 76/05/07 8pp 31196 235 31196 242
- --8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp."

 ' J A Jones Construction Co 75/10/13 10pp 31197 306 31197 315
- --8506220134 Rev 1 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "

 * J A Jones Construction Co, 75/10/21 10pp 31197 316 31197 325
- --8506220135 Rev 2 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp"

 * J.A Jones Construction Co 75/10/24, 10pp 31197 326-31197:335
- --8506220136 Rev 3 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "
 5 J A Jones Construction Co 75/11/06 11pp 31197 336 31197-346
- --8506220137 Rev 4 to Site Insp & Tesi Procedure W SITP-4, "Reinforcing Steet --Handling,Storage,Installing,Cadwelding & Mod Insp" 4 J A. Jones Construction Co. 75/11/11, 11pp, 31197/347-31197,367,
- ~8506220138 Rev 4 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
 WOOLERY,E M. J.A. Jones Construction Co. 79/01/19, 13pp. 31:195-138-31:195-150
- --8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents."
 WOOLERY,E.M. J.A Jones Construction Co 80/03/19 17pp 31195.151-31195 167
- --8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."

 * J A, Jones Construction Co. 76/08/20. 9pp, 31196 243-31196 251
- --8506220141 Rev 0 to Nuclear Project Operating Procedure POP-N 301, "Const Engl neering " SCHWEIKERT,DH. JA Jones Construction Co. 75/10/15, 21pp 31195168-
- --8608220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"

 * J.A. Jones Construction Co 77/01/13, 10pp 31196 252-31196 261
- --8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N-301, "Const Engl neering." SCHWEIKERT,D.H. J.A. Jones Construction Co. 78/05/17, 22pp 31195:200-31195 221.
- --8506220144 Issue D to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finlating." HOWARD,FR Ebasco Services, Inc (subs. of Enserch Corp.). 76/01/12 12pp 31187 252-31187 263.
- -8506220145 Rev 0 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket * J A. Jones Construction Co 75/10/13 5pp 31194 324-31194 328
- --8506220146 Rev 5 to Nuclear Project Operating Procedure POP-N-301, "Const Engl neering." SCHWERKERT,D.H. J.A. Jones Construction Co. 78/07/14 21pp, 31195/222-31195/242
- -8506220148 Rev 5 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repeir."

 **J.A. Jones Construction Co. 77/02/04 10pp, 31196;262-31196,282.
- -8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N-605, "Introduction 8. Training." WILSON,L.R. J.A Jones Construction Co 75/10/15, 6pp. 31195:243-31195:248
- -- 8506220161 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin-Ishing." SATJERFIELD.C. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/12 16pp 31187.264-31187-279
- -8506220152 Rev 1 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket Placement,"

 * J.A. Jones Construction Co. 75/10/15, 5pp 31194;329-31194,333
- --8506220153 Rev 1 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification." WILSON, L.R. J.A. Jones Construction Co. 76/01/15 6pp 31195;249-31195;254,

- --8566220154 Rev 0 to Site Insp Procedure W-SITP-8, "Waterstop Insp "
 * J A Jones Construction Co 75/10/13 6pp 31196 263-31196 288
- --8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification" WILSON,LR JA Jones Construction Co 75/10/15 6pp 31195 255 31195 260
- ~8506220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training Qualification & Certification" WILSON,L R JA Jones Construction Co 76/03/05 7pp 31195 261 31195 267
- --8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp "

 * J A Jones Construction Co 75/10/27 6pp 31196 289 31196 294
- --8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification" WILSON,L R JA Jones Construction Co 76/10/05 7pp 31195 268 31195 281
- --8506220160 Rev 0 to Const Work Procedure W-WP-4, "Handling,Storage, Installation & Mod of Rebar"

 'J A Jones Construction Co 75/09/30 7pp 31194 334 31194 340
- --8506220161 Rev 2 to Site Insp & Test Procedure W-SiTP-8, "Waterstop Insp " * J A Jones Construction Co 75/11/13 5pp 31196 295 31196 299.
- --8506220162 Rev 0 to Nuclear Project Operating Procedure POP N-713, "Use of Insp Cleanup Repts" GREATHOUSE,G J.A. Jones Construction Co. 75/12/08 17pp 31195 282-31195 288
- --8506220164 Rev 2 to Const Work Procedure WWP 4, "Handling, Storage, Installing, Cadwelding & Mod of Reinforcing Steet"
 J A Jones Construction Co 75/10/24 8pp 31194 341-31194 348
- --8506220165 Rev 1 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts" EIFF,W J A Jones Construction Co 76/03/24 9pp 31195 289-31195 297
- --8506220167 Rev 3 to Site Insp & Test Procedure W-SiTP-8, "Waterstop Insp "
 J A Jones Construction Co 78/02/02 5pp 31196 300 31196 304
- --8506220168 Rev 3 to Nuclear Project Operating Procedure POP-N 713, "Use of Discrepancy Repts" Related info enci MCALLISTER," N J.A. Jones Construction Co. 78/02/03 68pp 31195.298 31196.112
- --8506220170 Ray 3 to Const Work Procedure W-WP-4, "Handling,Storing, Installing,Cadwelding & Mod of Reinforcing Steet"

 ' J A Jones Construction Co 75/11/06 4pp 31194 349 31194 352
- ••8506220171 Discusses availability of info on shear that is applicable to facility basemal No excuse found for departing radically from code provisions,but advantage should be taken of provisions in code allowing increase in shear strength PHILLEO,R.E. Affiliation Not Assigned 84/05/14 SHAO,LL Division of Engineering Technology 16pp, 31196 113 31196 128
- --8506220174 Rev 4 to Const Work Procedure WWP-4, "Handling,Storing, Installing,Cadwelding & Mod of Reinforcing Steel"

 * J A Jones Construction Co 75/11/14 Spp 31194 353-31194 357
- --8506220177 Rev 0 to Const Work Procedure W-WP7, "Concrete Placing, Curing, Finishing & Repairs"

 ' J A. Jones Construction Co 75/11/21 11pp 31194 358 31195 006
- --8506220180 Rev 1 to Const Work Procedure WWP-7, "Concrete Placing, Curing,Finishing & Repairs."

 ' J A Jones Construction Co 75/11/26 10pp 31195 007-31195 016
- --8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
 * J A, Jones Construction Co 75/12/18 11pp 31195'017-31195 027
- --8506220191 Rev 3 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
 J A. Jones Construction Co 76/03/05, 12pp 31195.028 31195 039.
- --8506220193 Rev 4 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"

 * J A Jones Construction Co 76/04/30 12pp. 31195.040 31195.051
- --8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"

 * J A, Jones Construction Co. 76/05/07 13pp 31195/052-31195 064.
- 8506220198 Rev 6 to Const Work Procedure W-WP7, "Concrete Placing, Curing,Finishing & Repairs"

 * J.A Jones Construction Co 76/05/24 14pp, 31195 065-31195 079
- --8506220204 Rev 1 to Const Work Procedure W-WP-8, "Handling & Installation of Wa-
- terstops."
 * J.A Jones Construction Co. 75/10/27 7pp 31195.080 31195.086
- --8506220208 Rev 2 to Const Work Procedure W-WP 8, "Handling,Installation & Field Repair of Waterstops"

 * J A Jones Construction Co 77/05/03 7pp, 31195:087-31195 093.
- --8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops."

 'J.A Jones Construction Co, 78/02/02, 6pp. 31195 094-31195:099
- --8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction "

 * J.A. Jones Construction Co. 76/04/07, 7pp. 31195 100-31195 105
- --8506220212 Rev 1 to Const Work Procedure W WP-17, "Housekeeping"
 * J A, Jones Construction Co. 76/06/08. 5pp. 31195;106-31195;110
- --8506220217 Rev 0 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents." PRINCE,A. J.A Jones Construction Co 75/10/15, 13pp 31195;111-31195;123.

- --8506220220 Rev 2 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents" PRINCE,A JA Jones Construction Co 76/12/20 14pp 31195 124-31195 137
- --8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Fill" TEMCHIN,M Ebasco Services, Inc (subs of Enserch Corp.) 75/09/22 27pp 31186 323 31186 349
- --8506220007 "Clam Shell Filter Blanket Test Rept"
 Ebasco Services, Inc (subs of Enserch Corp.) 75/11/30 244pp 31192.084-31192.327
- --8506220009 "Mat 10B Placement Hept" Related info encl
 * Ebasco Services, Inc. (subs. of Enserch Corp.) 76/05/31 214pp 31192 328-31193 181
- "8506220010 "Louisiana Power & Light Co, Waterford Steam Electric Station Unit 3, Allowable Bearing Pressure" Related into encl PAVONE,M Ebasco Services, Inc (subs of Enserch Corp.) 77/04/30 2,019pp 31181 194 31186 322
- --8506220012 Issue B to Procedure CP-699, "Handling,Storing,Installing, Cadwelding & Mod of Reinforcing Steel." MCBRIDE,C. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/03/30 5pp 31186-350-31186-354.
- --8508220013 "QA Program for Phase I Concrete Const,Waterford Steam Electric Station Unit 3" Related info encl SHOEMACKE,PL JA Jones Construction Co 75/06/18 52pp 31196 305 31198 357
- --8506220015 Discusses insp of dewatering & excavation activities & const of common foundation mat for facility Site preparation & placement of mat performed in accord ance w/approved specs, procedures & regulations COLLINS_LT Region 3, Office of Director 83/11/18 EISENHUT,D,G Division of tJ consing 2pp 31193 182-31194 134
- --8506220016 Issue A to Procedure CP-699, "Handling,Storing,Inetalting, Cadwelding & Mod of Reinforcing Steel"

 * Ebasco Services, Inc (subs of Enserch Corp.) 85/02/22 2pp 31186.355 31186.356
- --8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin ishing" GRIGGS,W C. Ebasco Services, Inc (subs of Enserch Corp.) 75/12/19 7pp 31167 280 31187 287
- --8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations" AGGARWAL,V Ebasco Services, Inc. (subs. of Enserch Corp.). 83/02/24, 22pp 31186-357-31187-015
- --8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving,Insp, Storage & Testing of Concrete Reinforcing Steel" MCPHERSON,V G Ebasco Services, Inc. (subs. of Enserch Corp.), 84/03/16, 11pp, 31187,288-31187,298
- --8506220023 Discusses control & distribution of facility tracking sys document CRUTCHFIELD,D, GAGLIARDO,J E Wolf Creek Task Force 84/05/17 Wolf Creek Task Force, 3pp. 31194 136-31194 137
- -8506220024 Rov 2 to Special Process Procedure W SP-3, "Disposal of Unused Cadweld Powder."
 J A Jones Construction Co 76/03/29 2pp 31196/358-31196/359
- --8506220025 Issue C to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Me chanical Splices (Cadwelds)."
 BOYC,E L Ebasco Services, Inc. (subs of Enserch Corp.), 75/09/05 9pp 31187,299 31187 307.
- --8506220027 Amend 1 to Issue A to Procedure CP 803, "Excavation & Backfill" STANLEY,E Ebasco Services, Inc (subs. of Enserch Corp.), 84/04/01, 8pp 31187:016-31187:023
- --8506220028 Rev 0 to Special Process Procedure W-SP-3, "Disposal of Unused Cadweld Powder"
- weig Howder
 * J.A. Jones Construction Co. 75/11/06, 3pp. 31196-360-31196-362
- --8506220029 Discusses interpretations of Reg Guide 1.10,Rev 1,including sampling frequency & evaluation criteria ARNDT,E.G. Mechanical/Structural Engineering Branch 84/05/18, TAPIA,J. Region 4, Office of Director, WONG,H. Director's Office, Office of Inspection and Enforcement 2pp, 31194:138-31194 141.
- --8506220030 Rev 0 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
 JA, Jones Construction Co, 76/04/26 3pp. 31197,001-31197:003
- --8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Spinces (Cadwelds)," HOFFE,R Ebasco Services, Inc (subs of Enserch Corp.), 76/12/08 10pp 31187 309-31187 309-31187 317.
- --8506220034 Issue A to Procedure QCIP-1, "Density Control of Shell." TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.), 75/09/17. 7pp 31187 024-31187 030,
- --8506220036 Rev 1 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"

 1 A. Jones Construction Co. 76/05/13 4pp. 31197.004-31197.007
- --8506220037 Amend 1 to Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel, Mechanical Spices (Cadwelds)." Amend deletes procedure in entirety. HORTON,S Ebasco Services, Inc. (subs. of Enserch Corp.). 84/03/15. 9pp. 31187.318-31187.328

- --8506220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con treta"
 * J A Jones Construction Co 76/10/13 4pp 31197 008 31197 011
- -8506220039 Issue A to Procedure QCIP-2, "Soils Control " TEMCHIN,M Ebasco Services, Inc (subs of Enserch Corp.) 75/09/17 25pp 31187 031-31187 055
- --8506220041 Issue D to Procedure QCIP 9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)" ROFFE,RA Ebasco Services, Inc. (subs. of Enserch Corp.) 76/02/19 10pp 31187/327-31187/336
- --8506220043 Rev 3 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
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- --8506220044 Issue B to Procedure QCIP-2, "Soils Control"
 TEMCHIN,M Epasco Services, Inc (subs of Enserch Corp.) 75/10/14 26pp 31187 056 31187 061
- --8506220045 Rev 4 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con
 - crete "
 * J A Jones Construction Co 77/10/11 4pp 31197 016 31197 019
- --8506220048 Issue F to Procedure CCIP-9, "Insp of Concrete Reinforcing Steel Me chanical Splices (Cardwelds) "
 KALAT,S Ebasco Services, Inc (subs of Enserch Corp.), 76/09/03, 10pp 31187/337-31187/345.
- --8506220049 Rev 5 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
 - J.A. Jones Construction Co. 79/05/23, 4pp. 31197,020-31197,023
- --8506220060 "Evaluation of Concrete Const Adequacy in Base Mat Waterford Unit 3." PHILLEO,R E Affiliation Not Assigned 84/05/18 13pp 3f194:142-31194:154
- --8508220051 Issue C to CICIP 2, "Soils Control" HOWARD,F., TEMCHIN,M Ebasco Services, Inc. (subs. of Enserch Corp.), 76/06/29 14pp 31187.082 31187.095
- --8508220053 Issue A to Procedure QC 4.0-4, "Concrete Preplacement Insp." GREGORY,JF Ebasco Services, Inc. (subs. of Enserch Corp.) 74/01/25 12ρρ. 31187:347-31187.358
- --8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499802-108"

 * J A Jones Construction Co 76/05/12 11pp. 31197-024-31197 034
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- **8506220058 Responds to encl City Council Resolution 84 193 adopted on 840517 NRC recently established coordinating team to gather necessary into to make remaining treensing decisions on facility Press release dtd 840404 encil. COLLINS, JT. Region 3, Office of Director. 84/05/31 GIARRUSSO, JI. New Orleans, LA 5pp. 31194.155-31194-242.
- ~8506220059 Rev 1 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499502-108"
 1 J A Jones Construction Co. 76/05/31 11pp. 31197.035-31197:045
- --8506220061 Rev 2 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499502-10B"
 ' J A Jones Construction Co 76/07/28 24pp 31197.046 31197 069
- --8506220064 Issue F to Procedure QCIP-2, "Soils Control "
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 31187 110-31187 125
- ~8506220065 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499502-108,"
 ' J A Jones Construction Co 76/08/09, 24pp. 31197-070 31197-093,
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 DICKSON,B Ebasco Services, Inc. (subs of Enserth Corp.), 77/01/03 18pp 31167.126-31167,141.
- ~8506220070 Rev 4 to Site Insp & Test Procedure W-SITP 8, "Waterstop Insp,"

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- -8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499502-10B,"
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- --8506220072 Rev 5 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp."
 J.A. Jones Construction Co. 76/12/03, 10pp. 31196-129-31196,138,
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- --8506220076 Rev 6 to Special Process Procedure W SP-7, "Repair & Curing of Concrete Repair for Placement 499802-108"

 * J.A. Jones Construction Co. 76/09/16, 27pp. 31197:120-31197:146,
- -8506220077 Rev 0 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
 * J.A. Jones Construction Co 75/12/16, 7pp. 31194,249 31194:255,
- ~8506220078 Rev 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp." * J.A. Jones Construction Co. 76/12/22, 11pp. 31196:139-31196:149.

- --8506220079 Rev 7 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499802-108"

 * J A Jones Construction Co 77/07/01 27pp 31197 147-31197 173
- --8506220081 Issue D to Procedure OCIP-4, "Control of Concrete Mattis & Mixes " GRIGGS,W C Ebasco Services, Inc (subs of Enserch Corp.) 75/11/29 12pp 31187.156 31187-167
- --8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Tast Fill"
 J A Jones Construction Co 76/05/27 7pp 31197 174-31197 180
- -8506220083 Rev 1 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction
- -8506220084 Rev 8 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp"
 ' J A Jones Construction Co 78/02/28 14pp 31196 150 31196 163
- ~8506220086 Rev 1 to Special Process Procedure W-SP 8, "Backfill Test Fill"
 * J A Jones Construction Co 76/06/09 6pp 31197 181-31197-186.
- --8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp" * J.A. Jones Construction Co 76/04/19 7pp 31194 262-31194 268
- --8506220086 Issue E to Procedure QCIP 4, "Control of Concrete Matils & Mixes" HOWARD,F.R Ebasco Services, Inc. (subs. of Enserch Corp.) 76/01/14 11pp 31187 168-31187.178
- --8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel Subjected to Cold Rebending"

 * J.A. Jones Construction Co 76/06/18 8pp 31197-187 31197 192
- --8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backful & Compaction Insp." "JA Jones Construction Co 76/06/25 7pp 31194 269 31194 275
- --8506220091 Addendum 1 to Rev 1 to Special Process Procedure W SP-13, "Repair,Insp,Documentation & Verification of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19"

 * J A Jones Construction Co 76/16/07 11pp. 31197 193-31197 203
- -8506220092 Rev 5 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * J.A. Jones Construction Co 76/07/09, 7pp 31194 276 31194 282
- --8506220093 Issue F to Procedure QCIP-4, "Control of Concrole Matls & Mixos"
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- --8508220094 Rev 2 to Special Process Procedure W-SP-13, "Repair,Insp. Documentation & Verification of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19,"

 * J A Jones Construction Co 76/09/30 14pp 31197 204-31197:217
- --8506220096 Rev 6 to Srie Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * JA Jones Construction Co. 76/08/03 7pp, 31194:283 31194 289
- --8506220097 Addendum 3 to Rev 0 to Special Process Procedure W SP-13, "Repair, Insp & Documentation of Basemat Foundation Beneath Columns H10A & H11A Lying on Placement 19"

 ' J A. Jones Construction Co 76/10/25. 9pp, 31197 218 31197,226
- --8506220098 Issue C to Procedure QCIP-5, "Control of Concrete Mixing & Transporting." HOWARD,F R Ebasco Services, Inc. (subs. of Enserch Corp.). 76/02/27 11pp 31187-190-31187.200
- --8506220099 Rev 7 to Sile Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp." * J.A. Jones Construction Co 77/01/25 6pp 31194:290-31194:295
- --8506220101 Rev 0 to Special Process Procedure W-SP-16, "Repair,Insp. Documenta-tion & Verification of Placement 499S03-19,"

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- -8506220102 Rev 8 to Site frisp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."

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- --8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair,Insp,Documentation & Verification of Placement 499503-19" * J A Jones Construction Co 77/03/18 4pp, 31197;297-31197 240
- --8506220104 Issue C to Procedure QCIP-6, "Concrete Preplacement Insp."
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- --8506220106 Hev 9 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp." 'J.A. Jones Construction Co. 78/10/04 15pp. 31196:164-31196,178.
- --8506220108 Addendum 1 to Rev 2 to Special Process Procedure W-SP 16, "Repair, insp. Documentation & Verification of Placement 499503-19" J.A. Jones Construction Co. 77/04/13, 4pp, 31197;241-31197;244
- --8506220109 Rav 10 to Sita Insp & Test Procedure W-SITP 4, "Reinforcing Steel -Handling,Storage,Installing,Cadwelding & Mod Insp." J A Jones Construction Co. 78/12/11, 15pp, 31196:179-31196:193
- --8506220110 Addendum 1 to Rev 3 to Special Process Procedure W SP-16, "Repair, insp, Documentation & Verification of Placement 499803 19." J.A. Jones Construction Co. 77/04/13, 5pp, 31197;245-31197 249.

- --8506220111 Rev 4 to Site Insp & Test Procedure W-SITP-14, "Welding Insp "

 * J A Jones Construction Co 80/02/20 14pp 31194 302-31194 315
- --8506220113 Rev 4 to Special Process Procedure W SP 16, "Repair, Insp. Documenta tion & Verification of Placement 499503-19"

 *J A Jones Construction Co 77/07/01 10pp 31197 250 31197 259
- --8506220115 Rev 11 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steet Handling,Storage,Installing,Cadwelding & Mod Insp"
 ' J A Jones Construction Co 79/01/09 17pp 31196 194 31196 210
- -8506220117 Rev 0 to Special Process Procedure W-SP-17, "Addl Growling of 499S02-JA Jones Construction Co 77/03/21 8pp 31197 260 31197 267
- --8506220119 Rev 3 to Site Insp & Test Procedure W SITP-5, "Embedded Items Handling,Storage & Installation Insp"

 * J A Jones Construction Co 76/10/19 6pp 31196 2.1-31196 216
- --8508220120 Rev 1 to Special Process Procedure W-SP-17, "Addi Grouting of 499S02 10B "
 * J A Jones Construction Co 77/04/19 11pp 31197 268 31197 278
- --8506220121 Rev 0 to Site insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Stab Placing,Curing,Finishing & Repair" * J.A. Jones Construction Co. 75/10/14, 4pp. 31194-316-31194-319
- --8506220122 Rev 2 to Special Process Procedure W-SP-17, "AddJ Grouting of 499S02-103"
 'JA Jones Construction Co 77/04/22 12pp 3119/ 279 31197.290
- --8506220123 Rev 0 to Site Insp. & Tosi Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Ropalr"

 * J.A. Jones Construction Co. 75/11/24 9pp. 31196 217-31196 225.
- --9506220124 Issue F to Procedure QCIP-6, "Concrete Preplacement Insp " HOWARD,F Ebasco Services, Inc (subs of Enserch Corp.) 76/11/05 11pp 31153 232-31187 242
- --8506220125 Rev 1 to Special Process Procedure W-SP-20, "Concrete Core Drilling"

 * J A Janes Construction Co. 78/08/28 5pp 31197 291-31197-295.
- -8508220127 Rev 1 to Site Insp & Tost Procedure W-SITP-16, "Insp of Concrete Mud Siab Piacing, Curing, Finishing & Repair" " JA Jones Construction Co 75/10/20 4pp 31194/320 31194/323.
- --8506220128 Rev 0 to Site Insp & Test Procedure W-SiTP-2, "Clam Shell Filter Blanket
- insp."
 * J.A. Jones Construction Co. 75/10/13. 5pp. 31197 296 31197 300. --B506220129 Rev 1 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"

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- --8506220130 Issue G to Procedure QCIP-6, "Concrete Preplacement Insp."
 KALAT,SA Ebasco Servicos, Inc. (subs of Enserch Corp.) 77/04/11 9pp 31187-243-31187.251.
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- Insp."
 " J A Jones Construction Co 75/10/15 5pp 31197301-31197.305.
- --8505220132 Rev 2 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"

 * J A Jones Construction Co 76/05/07, 8pp 31196 235 31196 242
- --8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling,Storage,Installing,Cadwelding & Mod Insp "

 * J A, Jones Construction Co 75/10/13 10pp 31197:308 31197 315
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- --8506220135 Rev 2 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp."

 * J A. Jones Construction Co 75/10/24 10pp. 31197.326-31197:335.
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- --8506220138 Rev 4 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents." WOOLERY,E.M. J.A. Jones Construction Co. 79/01/19, 13pp. 31195;138-31195;150
- -8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."
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- --8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."

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- --8506220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete * JA Jones Construction Co 77/01/13 10pp 31196 252-31196 261
- --8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N-301, "Const Engl neering SCHWEIKERT,DH JA Jones Construction Co 78/05/17 22pp 31195 200 31195 221
- --8506220144 Issue D to Procedure OCIP 7, "Insp of Concrete Placement, Curing & Fin ishing " HOWARD,FR Ebasco Services, Inc (subs of Enserch Corp.) 76/01/12 12pp 31187 252-31187 263
- -8506220145 Rev 0 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket Placement "
 * J A Jones Construction Co 75/10/13 5pp 31194 324-31194 328
- ~8506220146 Rev 5 to Nuclear Project Operating Procedure POP-N 301, "Const Englneering "
 SCHWEIKERT,DH JA Jones Construction Co 78/07/14 21pp 31195 222-
- --8506220148 Rev 5 to Site Insp & Test Procedure W SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"

 1 J A Jones Construction Co 77/02/04 10pp 31196 262 31196 282
- ~8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N 605, "Introduction 8 Training " WILSON,L R J.A. Jones Construction Co. 75/10/15 6pp. 31195 243 31195 248
- -8506220151 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin ishing" SATTERFIELD,C Ebasco Services, Inc. (subs. of Enserch Corp.) 76/09/12 16pp 31167 254-31187 279.
- --8506220152 Rev 1 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket Placement "
 * J A Jones Construction Co 75/10/15 5pp 31194 329 31194 333
- --8508220153 Rev 1 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
 WILSON, L. R. J. A. Jones Construction Co. 76/01/15, 6pp. 31195 249 31195 254
- --8506220154 Rev 0 to Site Insp Procedure W-SITP 8, "Waterstop Insp "
 * J A Jones Construction Co, 75/10/13, 6pp 31196 283-31196 288
- --8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N 702, "Personnol Training Qualification & Continuation"
 WILSON,LR JA Jones Construction Co 75/10/15 6pp 31195 256-31195 260
- --8508220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
 WILSON, LR JA Jones Construction Co 76/03/05 7pp 31195-261-31195-267
- --8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp."

 ' J A Jones Construction Co 75/10/27 6pp 3f196 289-31196 294
- --8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training Qualification & Certification"
 WILSON,LR JA Jones Construction Co 76/10/05 7pp 31195 268-31195 281
- --8506220160 Rev 0 to Const Work Procedure W-WP-4, "Handling, Storage, Installation & Mod of Rebar."

 * J A Jones Construction Co. 75/09/30 7pp 31194,334-31194 340
- --8506220161 Rev 2 to Site insp & Test Procedure W-SiTP-8, "Waterstop Insp."

 * J.A. Jones Construction Co 75/11/13 5pp, 31196 295-31196,299.
- -- 8508220162 Rev 0 to Nuclear Project Operating Procedure POP-N-713, "Use of Insp Cleanup Repis."

 Grand Repis."

 GREATHOUSE,G. J.A. Jones Construction Co. 75/12/08, 17pp. 31195-282-31195-288
- --8506220164 Ray 2 to Const Work Procedure W-WP-4, "Handling,Storage, Installing,Cadwelding & Mod of Reinforcing Steel"

 ' J A. Jones Construction Co 75/10/24 8pp. 31194 341-31184:348.
- -8506220166 Rev 1 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts." EIFF,W J.A. Jones Construction Co. 76/03/24, 9pp. 31195,289-31195;297
- 8506220167 Rev 3 to Site Insp & Test Procedure W SiTP-8, "Waterstop Insp"
 J.A. Jones Construction Co 78/02/02 5pp 31196 300 31196 304
- ~8506220166 Rev 3 to Nuclear Project Operating Procedure POP N-713, "Use of Discrepancy Repts" Related Info enci.
 MCALLISTER,T.N J.A. Jones Construction Co. 78/02/03 68pp 31195:298-31198-112
- --8508220170 Rev 3 to Conet Work Procedure W-WP-4, "Handling,Storing, Installing,Cadwelding & Mod of Reinforcing Steet" * J.A. Jones Construction Co. 75/11/06 App. 31194 349 31194.352
- -8506220171 Discusses availability of info on shear that is applicable to facility basemal No excuse found for departing radically from code provisions, but advantage should be taken of provisions in code allowing increase in shear strength PHILLEO,R E Affiliation Not Assigned 84/05/14, SHAO,L L. Division of Engineering Technology. 16pp. 31196 113-31196,126.
- -8506220174 Rev 4 to Const Work Procedure W-WP-4, "Handling,Storing, Installing,Cadwelding & Mod of Reinforcing Steel," * J A Jones Construction Co. 75/11/14. Spp. 31184:353 31194:357.
- -8506220177 Rev 0 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs."
 * J.A. Jones Construction Co. 75/11/21, 11pp, 31194;358-31195,006.

- --8506220180 Rev 1 to Const Work Procedure W-WP-7, "Concrete Placing, Cunng, Finishing & Repairs"

 * J A Jones Construction Co 75/11/26, 10pp 31195 007-31195 016
- ~8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Cunng Finishing & Repairs"

 * J A Jones Construction Co 75/12/18 11pp 31195 017-31195 027.
- --8506220181 Rev 3 to Const Work Procedure WWP7, "Concrete Placing, Curing, Finishing & Repairs"

 'JA Jones Construction Co 76/03/05 12pp 31195 028-31195 039
- -9506220193 Rev 4 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs"

 * J A Jones Construction Co 76/04/30 12pp 31195 040-31195 051
- --8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"

 ** J.A. Jones Construction Co. 76/05/07, 13pp. 31195.052-31195.064
- -8506220198 Rev 6 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"

 * J.A. Jones Construction Co. 76/05/24, 14pp. 21195 065-31195 079
- -8508220204 Rev 1 to Const Work Procedure W WP-8, "Handling & Installation of Wa-
- terstops."
 * J.A. Jones Construction Co. 75/10/27, 7pp. 31195 080 31195 086.
- --8506220206 Rev 2 to Const Work Procedure W WP-8, "Handling,Installation & Field Repair of Waterstops "
 * J A Jones Construction Co 77/05/03 7pp 31195 087-31195 093.
- -8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops "
 * J A Jones Construction Co 78/02/02 6pp. 31195 094-31195 099
- --8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction" J A Jones Construction Co. 76/04/07, 7pp. 31195,100-31195, 105
- --8506220212 Rev 1 to Const Work Procedure W-WP-17, "Housekeeping "
 ' J A Jones Construction Co 76/06/08 5pp 31195 106-31195 110.
- -8506220217 Rev 0 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents" PRINCE,A J.A. Jones Construction Co. 75/10/15, 13pp. 31195 111-31195 123
- -8506220220 Rev 2 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents " PRINCE,A J.A. Jones Construction Co. 76/12/20 14pp 31195.124-31195 137.
- 8506120010 Summary of 850125 meeting w/Chem Nuclear on Edgemont,SD proposed low level waste disposal facility List of attendees encl WIDMAYER,DA Low Level Waste & Uranium Recovery Projects Branch 84/01/27 HIGGINBOTHAML Low Level Waste & Uranium Recovery Projects Branch. 3pp 30868 324-30886 326
- 8506220172 FOIA request for licensing into submitted by both Texas Nuclear Instru-ments Co. & Ohmart Co. EDMUNDS, CC. Melacon Systems Co., (formerly Swank Metacon Systems Co.) 85/ 01/08 Division of Rules and Records 1p 31213 225-31213 225.
- 8506220176 Response to FOIA request for applications & related documents submitted by Texas Nuclear Instruments Co. & Chrnart Co. for NRC license Nonproprietary portions of documents listed in Apps A & B. enci. FELTON, M. Division of Rules and Records 85/03/05 EDMUNDS, CC. Metacon Systems Co., (formerly Swank Metacon Systems Co.), 6pp. 31213.226.31214:361
- -800e130358 Ack receipt of 790409 application for renewal of Mail/ Byproduct License SNM-1091 Mail submitted does not contain enough into for review Recommends amend of License 34 00699 01 to include Pu 238 licensed under SNM 1091 BROWN, JM Materials Licensing Branch. 11110 78/05/30. DIRLING,F.N. Ohmart Corp. 1p 31214:271-31214.271.
- --8506220183 Responds to request for additinfo re application for approval of prototype coke drum level gauge. Gauge utilizes backscatter technique where both source & detector on outside of vessel. COOK,H.L. Ohmart Corp. 1382. 82/08/24, WRIGHT,E. Material Certification & Procedures Branch. 4pp. 31213.300-31213,307.
- --8506220186 Application for amend to License 34-00639-03G authorizing use of Sr-90 or combination of Sr-90 & Kr-95 in single source in same gauge designs covered by Amend 6 Shielding against higher energy beta & Bremsstrahlung changed, KELLY,G.A. Ohmart Corp. 12207, 76/03/29. SHUPE,M Materials Licensing Branch.

- ~8506220197 Forwards application for amend to License 34-00639 02 to cover ASR 3 & LASR-3 sense of gauges COOK.H.L. Ohmat Corp. 61/06/06 MILLER,W.O. Atomic Energy Commission 1p 31213 242-31213 242
- --8506220200 Amend 30 to License 34-00639 01 for Ohmart Corp, amending Conditions 10 & 17 re leak test intervals HICKEY,JW Materials Licensing Branch 83/03/31 6pp 31213 349-31214 003
- --8506220203 Application for license,authorizing beta gauge Models LBG-1, FBG 2,LBG 3,BG-1,BG 2 & BG 3 ROWE,S Ohmart Corp 62/04/09 MASON,J R Atomic Energy Commission, 4pp 31213 243-31213 246
- -8506220205 Provides list of drawings to be withheld from public insp ROWE,S Ohmart Corp 62/12/10 MILLER,W O Atomic Energy Commission 2pp 31213 247-31213 248
- --8506220209 Revised application for license, authorizing distribution of BGO & BGOW O-frame series gauges Revised drawings, correcting deliciencies noted in AEC 620719 lit encil ROWE, S. Ohmart Corp. 3948 62/08/27 MILLER, WO Atomic Energy Commission 4pp. 31213 249-31213 252
- --8506220214 Application for amend to License 34 00639 01,adding FN Duling as contact person,increasing possession limit of Cf-252 to 13.5 mCi & adding use of 25 g Pu 238 Pd 235 DIRLING,F.N. Ohmari Corp. 03865 80/05/16 GWINN,P.R. Division of Fuel Cycle & Material Safety 2pp 31214 272-31214:273
- --9506220216 Application for renewal of License 34-00839 02, permitting use of several manufacturer sealed sources & permitting leak testing of devices at 3-yr intervals COOKH L. Ohmart Corp. 66845 65/03/12 MILLER, WO Atomic Energy Commission 7pp 31213 259-31213 259
- -8506220219 Application for renewal of license, authorizing use of 600 mCi Kr 85,390 mCi Sr 90,1,000 mCi Sr.90 & 1,000 mCi Kr 85 COOK,H L Ohmart Corp 66/03/28 2pp 31213 260 31213 261
- --8506220223 Submits supplementary into to 760329 submittal in response to M Shupa 760421 ltr Normal conditions of handling, storage & use preclude dose in excess of 10% of irmits specified in OCFR20 101(a), KELLY,GA Ohmart Corp 1894 76/07/07 BELL,J Radioisotopes Licensing Branch (Pre 790501) 10pp 31214 004-31214;013
- --8506220224 Forwards spec sheets for Ohmart Models PR & BGOC bela gauges covaring renewal & rey of license COOK,H.L. Ohmart Corp 66/03/28 Atomic Energy Commission 8pp 31213 262-31213 267
- --8506220225 Corrected Amend 23 to License 34-00639 01 for Ohmart Corp., amending Bioense in entirety.
 GUINN,P R Materials Licensing Branch 80/02/11, 3pp 31214 209-31214 21
- -8506220226 Clarifies 750723 application for amend to Lloense 34 00639-03G Continued use of option for using source holders previously approved in Models 8G-9G & BGOM 96 desired KELLY,GA Ohmart Corp. 3949 75/09/30 SHUPE,M. Radioisotopes Licensing Branch (Pre 790501), 5pp. 31214 014-31214,018.
- ~8506220229 Application for amend to license, revising model numbers, gauge configu-ration & rathation field intensity specs. Old gauges should not be deleted from license COOK,HL Ohmart Corp. 91318 68/11/16 MILLER,WO. Atomic Energy Commis sion 8pp 91213,268-31213 275
- ~8506220230 Application for amend to License 34 00639 03G,authorizing use of Kr 85 source capsule in Chmart Model BAL source holder.Drawing A-36058 not end COOK,H.L. Chmart Corp 03678. 80/05/05. Materials Licensing Branch 1p 31214*212*31214*223
- 8506220233 Application for amend to License 34-00639 03G, authorizing distribution of BetaART Series 6000 lab beta gauge profiler Feo pald.

 COCK,H.L. Ohmart Corp 04616 80/07/22 Materials Licensing Branch 5pp 31214 224 31214-228.
- --8506220234 Application for amend to license, modifying configuration of Ohmart Model BW belt weighing scale used on coal feeder mtg by B&W. COOK,HL. Ohmart Corp 9856. 67/04/20 MILLER,WO. Atomic Energy Commission. 2pp 31213-276 31213 277.
- --8506220235 Requests approval of alternative design for mounting brackets used in Models ED-2 through ED-14 density gauges. Supplemental drawings showing const changes necessary to establish alternative design and W/o encl KELLY,G A. Ohmart Corp. 88071 77/06/15 ST MARY,F. Radioisotopes Licensing Branch (Pre 790501) 2pp. 31214,019-31214,020.
- ~8506220238 Application for amend to license, authorizing use up to 2000 mCi Kr-85 in new source holder design.
 KELLY,G.A. Ohmart Corp 69/03/10, MALARO,J.C Atomic Energy Commission 3pp 31213 278-31213.280.
- -8506220239 Application for renewal of License 34-00639 03G,Fee paid LIVINGSTON,A.J Ohmart Corp 78/04/13 Radioisolopes Licensing Branch (Pre 790501) 2pp. 31214-021-31214-022.
- --8506220241 Forwards application for renewal of License 34-00639 01 & revised "Ohmart Rediation Safety Manual," W/o manual KELLEY,G.A. Ohmart Corp. 87632 77/05/25. RadioIsotopes Licensing Branch (Pro 790501), 1p. 31214/023-31214.023.
- -8506220243 Application for amend to License 34 00639-03G,adding new line of densi ty gauges & approving 3-yr wipe test interval, KELLY,G A. Ohmart Corp. 1047, 72/05/24. BELL,J M. Atomic Energy Commission 5pp. 31213-261-31213 265.
- --8506220244 Application for renewal of License 34-00639-01.
 KELLY,G.A. Ohmert Corp. 87632, 77/05/25, 63pp. 31214:024-31214;086

- --8506220245 Forwards Drawings A-35950 & A-36058 re 3M Co sources for which approval requested Two American Atomics Kr-85 sources should be deleted from 800722 request for approval COCK,H1_Ohman Corp. 80-71 80/10/03 AU,M Materials Licensing Branch 8pp 31214 229-31214 236
- --8506220248 Requests prompt approval of 720524 application for amend to general license, authorizing use of new line of gauges KELLY,G A Ohmart Corp 72/07/12 MALARO,J Atomic Energy Commission 6pp 31213 286 31213 291
- --8508220250 Application for amends to Licenses 34-00639 03G & 34-00639 01, authorizing approval of Model SH-100 source housing for use w/level & density gauges & belt scales Fee paid COOK, HL. Ohmart Corp 05467 80/10/03 Materials Licensing Branch 22pp 31214 237-31214 263

- --8508220252 Responds to 720808 request for addl info re 720524 & 0712 applications for amend to license, requesting approval of gauge design KELLY,G A Ohmart Corp 72/08/11 GIANNELLIJ M Atomic Energy Commission, Directorate of Licensing 3pp 31213 292-31213 294
- --8506220254 Notifies of termination of F Dirling HL Cook designated as radiation safety officer & chairman of isotopes committee COOK,HL Ohmart Corp 81/05/19 Materials Licensing Branch 1p 31214 264-31214 264
- --8506220255 Notifies of proposal to reduce frequency of whole body counts from once per yr to every 2 yrs No significant readings made except as result of spill. LIVINGSTON,A J Ohmart Corp 1866 78/05/09 Radioisotopes Licensing Branch (Pre 790501) 1p 31214/087-31214/087.
- --8506220258 Forwards list of devices distributed to specific licenses, including obsolete & currently mfg devices
 COQK,H L Ohmart Corp 81/05/29 GUINN,P. Materials Licensing Branch 6pp
 31214 265-31214 270
- --8506220259 Submits info re renewal of Licenso 34-00639-01 Use of wrist badges should be deleted from program noted in Item 14 LIVINGSTON,A J. Ohmart Corp. 1546 78/04/10 Radioisotopes Licensing Branch (Pre 790501). 1p 31214 088-31214 088
- --8506220260 Application for amend to License 34 00639 03G,adding 5,000 mCi Cs-137 in gauge Model CL-30 KELLY,G A Ohmart Corp 31266 72/10/13 MALARO,J Atomic Energy Commission, Directorate of Licensing 1p 31213 295-31213 295
- --8508220262 Corrected Amend 27 to License 34-00639 01.amending license in antirety GUINN,P.R Materials Licensing Branch 82/04/30 10pp 31214 274-31214 283
- --8506220263 Requests approval of modified version of SR-1 & 2 source holders for use w/density gauge Approval requested to distribute density gauge to general ficens ess as well as specific licensess W/o stated drawings COOK, HL Ohmart Corp 94562, 78/05/11 Materials Licensing Branch. 23pp 31214 090-31214.111.
- --3506220265 Application for amend of Licenso 34 00639 03G,authorizing mounting of Chmart gauges by any person under listed stipulations KELLYG A Chmart Corp. 32776, 72/12/11 BELL,J M. Atomic Energy Commission, Directorate of Licensing. 4pp. 31213/296-31213/289
- --8506220266 Provides additinfo per request Monthly checks of each survey meter will be made & recorded.Personnel will wear ring badges,body badges & dostmeters LIVINGSTON.A.J Ohmart Corp. 87682 78/08/28 COMBS,F Radioisotopes Licensing Branch (Pre 790501). 5pp 31214:112-31214.116
- --8508220267 Application to amend License 34-00639-01, authorizing distribution of field radiation survey coke drum level Gauge L-132 Fee paid.
 COOK,H L. Ohmart Corp. 11738, 82/06/16. Materials Licensing Branch. 3pp 31214 204-31214.286.
- --8506220268 Provides Info to ensure all correspondence re changes, mods & clarifica-
- * Ohmart Corp. 87632 78/07/06, COMBS,F. RadioIsotopes Licensing Branch (Pre 790501), 18pp 31214:117-31214 134.
- --8506220269 Amend 28 to License 34-00639 01 for Ohmart Corp.revising Items 6-9 re licensed matl HICKEY,J.W. Materials Licensing Branch 82/08/18 2pp 31214:287-31214 288
- --8506220270 Application for amend to License 34 00639 03G,authorizing use of source holder Model BAL in beta gauges Fee paid.
 COCK,H.L. Ohmart Corp. 38021. 78/07/25 Materials Licensing Branch. 58pp. 31214,135 31214,193.
- --8506220272 Application for amends to Licenses 34 00639 03G & 34-00639-01, authorizing distribution of Model SHDP-150/ SHSP-150 w/max activity of 150 mGi Cs-137 to general licenses. Fee paid.

 COCK, H.L. Ohmart Corp. 1217, 82/07/28 Materials Licensing Branch 16pp 31214 289-31214.304
- --8506220273 Application for amend to License 34-00639-03G,authorizing distribution of Model SHDP & Model SHSP.
 COCK,H.L. Ohmart Corp. 97686 78/12/06. Materials Licensing Branch 15pp 31214,194-31214;208.
- --8506220275 Informs of const of Model CL-30 gauge using 3,000 mCi Cs-137 Distribution of gauges begun in anticipation of approval of 721013 application for amend to License 34-00639-03G.
 KELLY,G.A. Ohmart Corp. 73/02/02 MALARO,J Atomic Energy Commission, Directorate of Licensing 2pp. 31214,305-31214 306.
- --8506220277 Responds to 730226 lit re proposed amends to License 34-00639 03G,Devices not distributed to licensees for mounting on vessels that would permit entry by Individual
 KELLY G A. Ohmart Corp. 1186. 73/03/23. GIANNELLI,J. Atomic Energy Commission, Directorate of Licensing. 5pp. 31214.307-31214:311.

- --8506220280 Application for amend to License 34 00639-03G, authorizing use of 1,200 mCi Kr-85 in source holder Devices BGOU-9G, BGCD 9G & BGTL-9G KELLY,G A Ohmart Corp. 57723 75/07/23 SHUPE,M Division of Fuel Cycle & Malerial Safety 21pp. 31214 312-31214 332
- -8506220281 Application for amend to License 34-00638 D3G, authorizing distribution of modified version of SR-1 & SR-2 source holders for use w/density gauge Fee paid COOK,H L. Ohmart Corp. 97730 78/12/13 Materials Licensing Brench. 29pp. 31014-073 21444-28. 31214 333-31214 361
- -8506240708 Advises that AJ Livingston new radiation safety officer LIVINGSTON,AJ Chinart Corp. 0282 78/01/16 NRC No Detailed Affiliation Given 1p. 31214 089 31214 089
- 8506220228 FOIA request for licensing applications submitted by Isomedix & Precision Matts Corp of New Jersey re radiation processing recently under license in State of NJ WELT,M.A. Radiation Technology, 85/02/13 Office of the General Counsel 1p 31058 044-31058 044
- 8508220232 Responds to FOIA request for ticonse applications submitted by Isomedix & Precision Mats Corp of New Jersey, Forwards Documents 6,9 & 10 listed in App A Other documents responsive to request available in PDR FELTON, J M Division of Rules and Records, 85/03/26 WELT, M A Radiation Tech nology 2pp 31058 045 31058 061
- 8506220237 FOIA request for info on listed NRC Commissioners, including date term began, date term expires & number of public & closed meetings each attended since 1981 CANADI, J Concerned Mothers & Women on TMI 85/03/01 FELTON, J M Division of Rules and Records 1p 31058 030 31058,030,
- 8506220240 Partial response to 850301 FOIA request for info re NRC Chairman & Commissioners,including date term began, date term expires & number of meetings each attended since 1981. Forwards App A documents Search for addit records con FELTON, J M Division of Fules and Records 85/03/14, CANADI, J Concerned Mothers & Women on TMI 2pp 31058 031-31058 043.
- --8506220246 Advises of term expiration date political affiliation & safary of NRC Chairman NJ Palladino & Commissioners LW Zech, F Bernthal,TM Roberts & JK Asselstine Related biographical into re past & present Commissioners encl. tNGRAM,F, Office of Public Affairs 84/07/09 NRC No Detailed Affiliation Given 11pp 31058 033-31058 043
- 8506220249 FOIA request for all records re meetings w/Hydrogen Control Owners Group on 850123 or during wk of 850121 HIATT,S Ohio Citizens for Responsible Energy 85/01/24 FELTON,J M. Division of Rules and Records 1p 31058,062-31058 062
- 8506220253 Further response to FOIA request for all records re meetings w/Hydrogen Control Owners Group on 850123 or during wk of 850121 Forwards documents listed on app. FELTON,J M. Division of Rules and Records, 85/03/12 HIATT,S. Ohio Citizens for Responsible Energy 2pp. 31058 063-31058.064
- 506220257 "Task 1 Establish Most Probable Hydrogen Generation Event." NRC No Detailed Affiliation Given. 85/03/12 8pp 31058.065-31058:298
- 8506240092 FOIA request that three categories of documents re NRC trip to Japan & Japanese plant maint activities be placed in PDR. AYOTTE,B. NUS Corp CD-LIS 85 066 85/01/23, Division of Rufes and Records, 1p 31205-027-31205 027
- 8506240109 Response to FOIA request that three categories of documents be placed in PDR Forwards App A documents Documents also available in PDR.Portions of documents withheld (ref FOIA Exemption 4).NUREG/CR 3883 incomplete FELTON,J M. Division of Rules and Records, 85/04/01. AYOTTE,B. NUS Corp. 3pp 31205.028-31205 030.
- --8406270037 Trip rept of 831128 & 1209 visits to Japan re Japanese approach to nuclear power plant maint & reasons for excellent operating experience Proprietary trip rept (Encl 4) withheld RUSSELL,W.T. Division of Human Factors Safety, 84/06/12, DENTON,H R Office of Nuclear Reactor Regulation, Director, 11pp. 31205-031-31205:041.
- --8506240121 "Second Meeting on Nuclear Regulatory Matters Between US & Japan," Japanese presentation (first day).

 * Japan, Govt. of. 84/10/31. 72pp 31205.042-31205.113.
- --8506240124 "Second Meeting on Nuclear Regulatory Matters Between US & Japan," Japanese presentation (second day).

 * Japan, Govt of 84/11/01, 125pp 31205 114-31205:238.
- --8506240129 "Second Meeting on Nuclear Regulatory Matters Between US & Japa Japanese presentation (third day). * Japan, Govt of. 84/11/02 37pp 31205:239-31205:275
- 8506240151 FOIA request for most current safeguards summary event list (SSEL), m re which events to include in SSEL, matts other than SSEL w/compilations of signards incidents & analyses of events & trends in current or past SSELs MURPHY,S.A California, Univ. of, Santa Cruz, CA 85/03/01 Division of Rules Records 2pp 31205.276-31205.277.
- 8506240159 Responds to FOIA request for most current safeguards summary event (SSEL),Forwards app documents Documents 7-10 available from GPO. FELTONJ M Division of Rules and Records. 85/04/01. MURPHY,S A. Califor Univ. of, Santa Cruz, CA. 2pp 31205:278 31206:093.
- ~8506240177 Responds to FOIA request for lialing of threats & acts of violence is censed nuclear facilities &/or nuclear matts from Jan 1976 to present Because o militar FOIA request, into encl. covers 760805 to present.Related Info encl. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director 77/03. ROSENTHAL,B. Critical Mass Energy Project, 11pp 31205:280-31205.290,

- --8506240184 FOIA request for listing of threats or acts of violence to licensed nuclear facilities &/or nuclear matts from Jan 1976 to present. ROSENTHAL B Critical Mass Energy Project 77/03/03 NRC No Detailed Affiliation Green 2012/05/2013/13/05/2013 Given 2pp 31205 291 31205 292
- --8506240224 Forwards policy paper re definition of sabotage & categorization of safeguards events Present definition of "raddological sabotage" maintained. "Nonradiological sabotage" categorized as safeguards event BURNETT, B.F. Division of Safeguards. 84/02/28 MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Director. 44pp. 31205.293-31206.093
- 8506240196 FOIA request for license application for Mallinckrodt Radiopharmacies in Philadelphia,PA,Pittsburgh,PA,St Louis,MO & Cleveland,OH DEMEIS,F Syncor International 85/02/22 FELTON,J Division of Rules and Records p
- ~8506240222 Application for license, authorizing RA Nickel & RS Kubic as users of & RA Nickel & DW Soldan as radiation safety officers for licensed matt COLE,C N Mallinckrodt, Inc. 83/12/05 162pp 31207 166 31207 327
- 8508240206 Responds to FOIA request for license application for Mallinckrodt Radio pharmacies in Philadelphia,PA,Pittsburgh, PA,St Louis,MO & Cleveland,OH.Documents available in PDR Documents 24 & 25 partially withhold (ref FOIA Exemption 6) FELTON,J M Division of Rules and Records 85/03/29 DEMEIS,F Syncor International 3pp 31208 295-31208 236
- ~8506240214 "Hadiation Protection Program " * Mallinckrodt, Inc. 85/03/29 66pp. 31206 350-31207;164
- --8506240217 Forwards application for license, authorizing nuclear medicine sycincluding shipment of radiopharms, limited pickup of radiwaste, radiation safety program & technical assistance Fee paid COLE, C M Mallinckrodt, Inc. 16485-83/12/05 VACCA,P Office of Nuclear Material Safety & Safeguards, Director 1p. 31207-165-31207, 165
- --8506240232 Requests addl into in order to continue review of 831205 application for license Clarification of name & address to be used requested Spec of frequency w/ which exhaust rate of glove box to be checked also requested VACCA,PC Division of Fuel Cycle & Material Safety 16485 84/03/06 COLE,C N. Mallinckrodt, Inc. 6pp. 31207.328-31207.333
- --8506240239 Responds to 840306 request for additinfo in order to continue review of 831205 application for license Name & address to be used clarified Detailed info on RA Nickel training w/confirmation of hours received encl CCLE,C N Mallinckodt, Inc. 16485, 84/03/19 VACCA,P Materials Licensing Branch 18pp 31207 334-31207 351
- --8508240246 Requests inclusion of encl pharmacy permit for Pittsburgh facility in 831205 application for license Info completes requests of 840306 ftr & will allow for timely issuance of license COLE,C N. Malinckordt, Inc 16485 84/04/10 VACCA,P. Materials Licensing Branch 2pp, 31207 352-31208,236
- 8506240252 FOIA request for nine specific documents including BC Shifer Feb 1979 NEDM-11013 92, "Preliminary Investigation of MIC111 Containment Hydrogen Capability" & GJ Scantena Nov 1971 NEDM-11013-78 "Melal Water Reaction Following DBA."
- BRIERLY, BF Tati, Slettinius & Hollister, 85/03/06, Office of Administration 2pp 31157.340 31157.341
- 8506240258 Responds to FOIA request for nine specific documents, including BC Slifer Feb 1979 NEDM-11013-92, "Preliminary Investigation of MIC111 Containment Hydro gen Capability," Search of files revealed documents never submitted to NRC, FELTON, JM. Division of Putes and Records, 85/03/29 BRIERLY, BF, Taff, Stettinius & Hollister 1p 31157 342-31157.342
- 8506240263 FOIA request for into re D Eisenhut 840402 ftr to JM Cain. All correspondence,memos 8/or work papers written prior to 840402 ftr,on ftr day 8/or subsequent to lir day extending to present day requested. GROESCH,G L Critzens for Safe Energy 84/04/17. Office of the General Counsel to 1157/365121127685 1p 31157:361 31157,381.
- 8508240269 Responds to FOIA request for info ra D Eisenhut 840402 ftr to JM Cain.Info completely withheld because of ongoing Ofc of investigation investigations Related info released under separate FOIA requests available in PDR FELTON.J M. Division of Rules and Records. 85/04/01, GROESCH,G.t. Citizens for Safe Energy 1p. 31157:362-31167 362,
- 8506240275 FOIA request for info re B&W existing facility in Apollo,PA & any applications made for license FARLEY,S Reich & Tang, Inc. 85/02/25 Office of Administration 1p. 31157-331-31157-331
- 8508240285 Responds to FOIA request for info re B&W facility in Apollo,PA & any applications made for license Computer printouts for Dockets 70 135 & 70-364 listing all records maintained in PDR end W/o end. FELTON,JM Division of Rules and Records. 85/04/01. FARLEY,S Reich & Tang, Inc. 2pp 31157:332-31167:333.
- 8506240293 FOIA request for Repts WASH-1520,WASH-740,1984 update of WASH-1250 & US-AEC IDO 19-302 plus all records re 810103 accident at SL-1 reactor in Idaho & 1982 incident at facility involving tube leaking. MARKUS,AC. Attiliation Not Assigned 85/03/15, NRC No Detailed Affiliation Given 2pp, 31157:334-31157:335.
- 8506240306 Responds to FOIA request for documents re 610103 accident at SL-1 re-actor in Idaho,1982 event at facility,WASH-1520, WASH-740 & WASH-1250 & US AEC-IDO 19 302 rept.Documents available in PDR & US-AEC-IDO-19 302 available at
- FELTON,J.M. Division of Rules and Records. 85/04/01. MARKUS,A.C. Atiliation Not Assigned 2pp. 31157,336-31157;337.
- 8506240319 Appeals denial of FOIA request for documents re selected NRC confracts for court reporter svcs RILEY,A Tayloe Associates, 85/03/07, DIRCKS,W.J. Office of the Executive Director for Operations, 1p. 31157:338-31157:338,

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- 8506240325 Response to appeal re denial of FOIA request for documents ra selected NRC contracts for court reporter secs into completely withheld (ref FOIA Exemptions 4 & 5)
 DIRCKS,W.J. Office of the Executive Director for Operations 85/03/07 RILEY,A.
 Tayloe Associates ip 31157 339-31157 339
- 8506240350 Further response to FOIA request for eight categories of documents raing clear spent fuel transportation Forwards Apps E & F & portions of App G documents Portions of App G documents withheld (ref FOIA Exemption 5)
 FELTONJAM Division of Rules and Records 85/03/01 MILLAR,F Environmental Policy (nstitute 6pp 31206 094-31206 152
- --B506240358 Forwards draft followup memo for transmittal to Cunningham re toderal & NRC regulatory requirements for high level waste transportation Questions for preparation for meeting wistates encl BUNTING, JO Policy & Program Control Branch (Post 831001) 64/10/05 BROWNING,R E Division of Waste Management 1p 31206 102-31206 102.
- —8506240369 Discusses legal questions re federal & NRC regulatory requirements concerning high fevel waste transportation. Meeting requested at earliest conventence to review questions Questions for states & Inibes enci.
 BROWN/ING.R E Division of Waste Management. 84/10/10. CUNNINGHAM,R E. Division of Fuel Cycle & Material Safety. 11pp. 31206 103-31206 113.
- ---8505240376 Forwards transportation program area progress rept through 840815 Two tasks re transportation integration project added to plan Portion of info on tasks par tially withheld tiany wirmings CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 64/08/22 DAVIS,IG Office of Nuclear Material Safety & Safeguards,Director 8pp 31206114-31206121
- --8506240382 Forwards transportation area program as discussed during wk of 830926 Plan organized around main issues Policy control centralized Single contact point provided W/o encl Portion withheld CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 83/10/12 DAVIS,JG Office of Nuclear Material Safety & Safeguards,Director 1p 31206 122 31206 122
- --8566240386 Forwards transportation program area plan per 831216 commitment Plan organized around main issues W/o encl CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 83/12/20 BURNETT,R F. Division of Safeguards BROWNING,R E Division of Waste Manage ment 1p 31206.123-31206 123
- --8506240991 Requests aid & participation in ad hoc planning group for development of transportation program area conceptual plan Topics for 830106,0203,0407 & 0505 meetings presented W/o stated end CUNNINGHAM,RE Division of Fuel Cycle & Material Safety 82/11/17 MINOGUE,RB Office of Nuclear Regulatory Research, Director. DEYOUNG,RC Director's Office, Office of Inspection and Enforcement KERR,GW Office of State Programs, Director. 2pp. 31206/124-31206/125
- -8506240399 Discusses div activities re transportation program as indicated in enci-draft Commission paper J Bridge hired to coordinate program Model study well known by appropriate staff W/o stated enci. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 82/07/16 MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Orrector 4pp 31206 126 31206 152
- 8506240415 FOIA request for all documentation requested & produced by Oic of Investigation in review of OA at facility CUNNINGHAM,L G. Times Picayune, La Place, LA 84/04/17 FELTON,J Division of Rules and Records 1p 31205
- 8506240427 Responds to FOIA request for all documentation requested & produced by Otc of Investigation in review of QA at facility Forwards responses to other FOIA requests re SSER 7 (NUREG-0787) Records available in PDR,W/o encl FELTON,J.M. Division of Rules and Rocords 85/04/04 CUNNINGHAM,L Times Picayune, La Place, LA 1p 31205-026-31205 026.
- 8506240438 FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorgo re facility probabilistic safety study PEDRO,J. NUS Corp CD-LIS 85-024, 85/01/14. Division of Rutes and Records 1p 31206-153-31206:153
- 8506240460 Responds to FOIA request for Encis 1 & 2 to SA Varga 820518 ftr to to DelGeorgo re facility probabilistic safety study FELTON,J M Division of Rules and Records, 85/03/04, PEDRO,J NUS Corp 2pp 31206:154 31206-293,
- -8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings, Listed repts encl GRIESMEYER, J M. ACRS Advisory Committee on Reactor Safeguards, 82/04/13 THANDANI, A NRC No Detailed Affiliation Given, 18pp 31206-156-31266-254
- --8506240493 Responds to JM Griesmeyer 820310 ftr re review of probabilistic safety study. Review summary including comments of substance as well as editorial comments end.

 LIPINSKI,W.C Argonne National Laboratory, 82/03/24, OKRENT, D ACRS Artvisory Committee on Reactor Safeguards, 4pp 31206 255-31206;258
- --8506240501 "Review of Zion Probabilistic Safety Study." LIPINSKI,W.C Argonne National Laboratory, 82/03/24 8pp 31206 259-31206 293
- 8508240554 FOIA request for list of validated computer programs used in leak rate cal culations & all records re Volumetrics software REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC 85/03/07 FELTON,J Devision of Rules and Records 2pp. 31157:343-31157:344.
- 8506240561 Responds to FOIA request for list of validated computer programs used for leak rate calculations & records re Volumetrics software for leak rate tosting Region III programs listed in app No records re Volumetrics software, FELTON,J.M. Division of Rules and Records, 85/04/04 REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 2pp. 31157:345-31157.346.
- 8506240568 FOIA request for W Stratton & R Seale of ANS Special Committee on Source Terms 850327 lift to Commissioners, AFTERGOOD,S. Committee to Bridge the Gap. 85/04/05. Office of Administration. 1p. 31157:347-31157:347.

- 8506240570 Responds to FOIA request for W Stratton & R Seale of ANS Special Committee on Source Terms 950327 lit to Commissioners Ltr encl FELTON_JM Division of Rules and Records 85/04/19 AFTERGOOD,S Committee to 8ndge the Gap 1p 31157 348-31157 352
- --8506240574 Submits similarities & differences between ANS special committee & draft rept of APS study group on reviews of source terms issue STRATTON,W R. Stratton & Associates, Inc. SEALE,R L. Arizona, Univ. of, Tucson, AZ 85/03/27 PALLADINO,J Commissioners 4pp 31157 349-31157 35
- 8506240586 FOIA request for info re uses of nuclear power including statistics on quantity of nuclear power used throughout nation ESQUEDA,B Affiliation Not Assigned 85/04/02 FELTON,J Office of Administration by 31157 353
- 8506240592 Responds to FOIA request for info re uses of nuclear power & statistics on quantity of nuclear power used throughout nation Forwards NRC 1983 annual rept & "Citizen Guide to NRC Info" W/o encis FELTONJM Division of Rules and Records 85/04/11 ESQUEDA,B Affiliation Not Assigned 1p 31157 354-31157 354
- 8505240598 FOIA request for Exhibit 2 of NRC FY85 into collection budget prepared in response to DMB Bulletin 84-13,dld 840517 GOULD,R A Affiliation Not Assigned 85/02/08 FELTON,J M Division of Rules and Records ip 31209
- 8505240603 FOIA request for purchase orders & invoices for all carpet cleaning since 841003.excluding orders to Prof Carpet Svo ESTRADA, JA Professional Carpet Service 85/03/25 FELTON, J M Office of Administration 1p 31157
- 8508240609 Responds to FOIA request for purchase orders & invoices for all carpet cleaning since 841003, Purchase Orders DR 85-0198 & DR 85-0199 enc! FELTON, J M Division of Rules and Records 85/04/12 ESTRADA, J A Professional Carpet Service 1p 31157 356-31157 360
- 8506240654 FOIA request for Oct 1981 inspirepts of teletherapy equipment of Wausau Hosp Ctr RICCIARDI,C L Ruder, Ware, Michier & Forester, SC, 85/03/22 Division of Rulos and Records 2pp 31205 001-31205 002
- 8508240656 Response to FOIA request for Oct 1981 insp repts of teletherapy equipment of Wausau Hosp Ctr Forwards documents in app FELTON, J M Division of Rules and Rocords 85/04/12 Ruder, Ware, Michler & Forester, SC, 2pp 31205 003 31205 024
- --8506240661 Insp Rept 30 10223/81-01 on 811001 No noncompliance noted Major areas inspected mgt & radiation protection organization,training,matts facilities & in struments & personnel protection REICHHOLD,W. Region 3, Office of Director 81/10/14 18pp 31205 005 31205 024
- 8506250029 Further response to FOIA request for five categories of documents re severe accident studies, including NUREG/CR 3025, NUREG/CR 3449, issue papers & ltr repts Forwards App C documents App B documents in PDR FELTON, JM Division of Rules and Records 85/03/14, SHOLLY,S. Union of Concerned Scientists 7pp 31215 171-31217 093
- --8506220278 Forwards viewgraphs & handout mails for listed presentations to ACRS Class-9 Subcommittee 840127 meeting re severe accident program & finat policy statement SPANGLER,M.B. Division of Systems Integration (post 811005), 84/01/30 DENTON,A R, CASE,E, MATTSON,R NRC No Detailed Affiliation Green 60pp 31216 256-31216 315
- --8508250034 Forwards viewgraphs & handout matts of listed presentations to ACRS Class 9 Subcommittee 840111 meeting re severe accident program & final policy statement Related issue papers encl SPANGLER,MB. Division of Systems Integration (post 811005) 84/01/20 DENTON.HR, CASE,E, MATTSON,R NRC No Detailed Affiliation Given 438pp 31215-178-31216
- --8506250040 Forwards Issue Papers 1.2.1, "Containment Thermal & Hydraulic Behavior" & 1.2.5, "Likelihood & Magnitude of Ex-Vessel Steam Explosions or Steam Spikes," concerning loading of containment bldg W/o ends SPEIS,
- --8506250045 "Technical Highlights/Administrative Rept for NRC Reactor Safety Research Program," Apr-May 1984 * Sandia National Leboratories FIN A-1016 84/07/31 NRC - No Detailed Affiliation Given. 56pp 31216.318 31217 011.
- --8506250062 "Technical Highlights/Administrative Rept for NRC Reactor Safety Research Program," June-Jul 1984
 * Sandia National Laboratories, FIN A-1016 84/09/30 NRC No Detailed Affiliation Given 58pp 31217.012-31217
- --8506250074 Bimonthly rept for Apr-May 1984 of work managed by Sandia Reactor Safety Research Dept under listed FIN numbers WALKER,J.V Sandia National Laboratories 84/08/20 MINOGUE,R. Office of Nuclear Regulatory Research, Director. 5pp 31217.070-31217.074.
- .8506250077 "Behavior of Core Debris Ejected from Pressurized Vessel Into Sealed Reactor Cavilles." TARBELL,W.W. PILCH,M., BROCKMAN,J.E. Sandia National Laboratories 85/03/14 NRC - No Detailed Affiliation Given 18pp. 31217
- 8508250056 FOIA request for documents listed on encl Apps A & B re License 20-00297-53 filed in PDR folder FOIA-85-79 under L Burke GRICE,J.C. Affillation Not Assigned 85/04/09 Public Document Branch 3pp. 31209 348 31209
- 8506250056 FOIA request for documents in three categories re drug or atcohol abuse at nuclear facilities.
 HEATH,S J. Washington Legal Foundation 64/10/23. FELTON,J. Division of Rules and Records. 1p. 31217:094-31217:094

- 8506250059 FOIA request for all records & info re Vendor Insp Branch 840229 Rept 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon DEVINE,T Government Accountability Project 85/02/01 Office of Administration 2pp 31059 325 31059 326
- 8506250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App. A documents Documents also available in PDR Processing of documents continuing FELTON, JM. Division of Rules and Records. 85/04/10. HEATH, S.J. Washington Legal Foundation. 11pp. 31217.095.31218.106.
- -8210080337 Comments on EDC Action 12001 re checking NRC employees having unescorled access to protected areas Issues re NRC personnel futness remains open for more questioning ALTMANW D Director's Office, Office of Inspection and Enforcement 82/06/25 REHM,T Office of the Executive Director for Operations 2pp 31217 110 31217 111
- --8305170126 Expresses concern re-drug use allegations Allegations could cause problems including individual reputations & responsibility of onsuring health & safety of plant personnel & public W/o stated encl COSB_L.t. Safeguards & Materials Program Branch 82/12/22 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 31217 172-31217 173
- ~8306290640 Comments on 830513 memo re final rule concerning fitness for duly for personnel w/unescorted access to protected area of nuclear power plants Rule would establish basis for ficensee to legally deny access to authorized NRC Inspector DEYOUNG,RC Director's Office, Office of Inspection and Enforcement 83/05/24 GOLLER,KR Division of Facility Operations 2pp 31217 170 31217.171
- --8506260102 Discussion w/GPU on 820302 in Parsipanny,NJ re policies for detection 8 screening of amployees for drug or alcohol abuse NRC No Detailed Affiliation Given 82/03/02 4pp 31217:106-31217 109
- --8506250119 Forwards draft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs," for approval Statement re results of meetings nonspecific.Meeting w/util to develop adequate program suggested COBB_LI, Drivision of Fuel Facilities, Materials & Safeguards (Pre 830·103) 82/09/22 DEYCUNG,R C, SNIEZEK,J H. Director's Office, Office of Inspection and Enforcement 3pp 312/17 112 312/17 117
- --8506250125 Discusses review of inquiry rept for Case 1-82-49 One allegation of potentially criminal behavior involving sale of drugs noted Requests that allegation be re evaluated & appropriate action taken DEYOUNG,RC Director's Office, Office of Inspection and Enforcement 82/12/14, FITZGERALD,J Office of Investigation 1p 31217 118 31217.118
- -8508256138 Forwards rev of lir to be sent to utils & contractors re drug allegations,per 830131 memo.W/o end DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 83/02/08 HAYNES,R C Region 1, Office of Director, O'REILLY,J P Region 2, Office of Director KEPPLER,J G Region 3, Office of Director 1p 31217 119-31217-119
- --8506250145 Discusses allegations of drug use involving 37 individuals believed to be employed at various reactor sites Allegations should be brought to attention of appropriate licensees & contractors List of licensees & sample lit encl W/o list DIRCKS,W J Office of the Executive Director for Operations 83/02/02 PALLADINO, GILINSKY, AHEARNE Commissioners 4pp 31217,120-31217 123
- --8506250152 Suppls 830131 & 0208 memos re contacts w/utils & contractors concerning drug allegations Brief summary of results of licensee afforts to establish validity of allegations requested by 830420 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 83/03/28 HAYNES,R C. Region 1, Office of Director O'REILLY,J P Region 2, Office of Director KEPPLER,J G Region 3, Office of Director 1p 31217:124-31217.124
- -8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1 Utils have instituted reasonable prevention programs Summary of site visits end:
 O'REILLY, J.P. Region 2, Office of Director, 63/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125-31217 166
- -8508250171 Concurs w/litness for duty rule as given in proposed FR notice.per 830321 memo Disagrees w/proposed Commission paper & statement of consideration in FR notice Rule re fitness for duty should include NRC employees DEYOUNG.R C Director's Office, Office of Inspection and Enforcement 83/04/04. GOLLER,K R. Division of Facility Operations. 2pp 31217.177-31217 178
- --8506250180 Forwards ACRS & CRGR repts on fitness for duty rule,per 830811 summary of points made by ACRS during discussion of fitness for duty rule W/o encls BUSH,L L. Division of QA, Safeguards & Insp Programs (830103-850212), 83/08/15 TAYLOR,JM Division of QA, Safeguards & Insp Programs (830103 650212) 1p 31217-178 31217-179.
- --8506250188 Summary of CRGR Meeting 41 on 830706 re final rulemaking package on litness for duty for personnel w/unescorted access to protected areas.Drug allegations chronology & reported incidents for 1992 end: STELLO/V. Committee to Review Genetic Requirements, 83/07/29 DIRCKS,WJ. Office of the Executive Director for Operations. 20pp. 31217:180-31217 199.
- --8506250200 Discusses w/utill on 830214 in Rosemead,CA re policies on drug & alcohol abuse by employees.

 NRC No Detailed Affiliation Given, 83/02/14 4pp 31217;200-31217 203.
- -8506260218 Submits summaries of utils & contractors responses re drug allegations,per 830328 request Survey of Industry & govt programs to combat drug & alcohol abuse & topics for discussion at util meetings encl.

 MARTINJ.B Region 5, Office of Director. 83/05/03, DEYOUNG,R C. Director's Office, Office of Inspection and Enforcement 99pp. 31217-204-31217.302
- -8506250223 Responds to 830328 request re-results of selected util & contractor efforts to establish validity of drug allegations List of actions utils & contractors taken to determine if suspect individuals still in employ enci.
 O'REILYJ.P. Region 2, Office of Director 83/04/21 DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 31217.167-31217:169

- ~8506250228 Recommends proposed IE circular re drug abuse by licensee employees not be issued into repetitious Suggests that Commission endorse ANSI 18-17 which addresses issue & includes preventative measures
 O'REILLY, P. Regon 2, Office of Director 82/01/27 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 1p. 31217-303-31217-305
- ~8506250238 Forwards comments on proposed rulemaking re-fitness for duty for personnel w/unescorted access to protected areas per 830120 request Rule should be limited to vital/mail access areas of 10CRBSQ 87 of ticensees O'REILLY,JP Region 2, Office of Director. JEIN-92 05 83/02/15 GOLLER,KR Division of Facility Operations 4pp 31217 306-31217 309
- --8506250262 Comments on final rule re-fitness for duty for personnel w/ unescorted access to protected areas Quoted statistics insufficient justification that regulation necessary Suggests combining listed NUREGS O'REILLY, JP Region 2, Office of Director 83/04/19 STELLO,V Region 2, Office of Director 2pp 31217-310 31217-311
- ~8508250282 Discusses review of proposed final rule re litness for duty, per K Golfer 830513 memo Statistics on potential drug & alcohol abuse deleted per 830418 recommendation Nominal guidelines for procedures suggested O'REILLYJP Region 2, Office of Director 83/06/02 STELLO,V Regional Operations & Generic Requirements 1p 31217 312-31217 312
- --8508250294 Physical Security Insp Repts 50-280/81-35 & 50-281/81-35 on 811207-11 No noncompliance noted Major areas inspected sile security operations during licensee conducted investigation of alleged misconduct Details withheld (ref 10CFR73 21) ILLIMANA, MCGUIRE, D.R. Region 2, Office of Director. 50 281/81-35 81/12/30 1p 31217.313 31217.315.
- --8508250307 Forwards draft Temporary Instruction 2596/1, "Licensee Drug & Alcohof Programs" & draft EL Jordan memo forwarding IE Info Notices 82.04 & 82-05 to all regions Regions tasked to complete meetings w/utils redurg programs COBB_LI Division of Fuel Facilities, Materials & Safeguards (Pre 830103). IEIN-82-04 82/09/24 MARTIN_T Division of Engineering & Technical Programs OLSHINSKI,J. Division of Engineering & Operational Programs NORELIUS_C Division of Emergency Preparedness & Operational Support 14pp. 31217,318.31217.331
- --\$506250319 Discusses review of end fir to ACRS responding to ACRS comments on litness for duty rule Advises that response reasonable & recommend concurrence. W/o referenced end BURNETT.RF Division of Safeguards 83/11/01 DAVIS,J G. Office of Nuclear Material Safety & Saleguards, Director 1p 31217 332 31217 332.
- -9506250325 Discusses review of hiness for duty rule,per 830513 request Efforts should be made during implementation period to standardize criteria for administering program Widea of incorporation wileocess authorization rule BURNETT.RF Division of Saleguards, 83/05/23 GOLLER,KR Division of Facility Operations, 1p. 31217:333-31217:333.
- ••8506250331 Discusses review of 830513 litness for duty rute package as compared to 830321 package Commission paper modified to remove ref to certain NRC guidance documents & discussions quantifying problem removed, ALLEN,T NRC No Detailed Affiliation Given 83/05/20 MCCORKLE,G. NRC No Detailed Affiliation Given 1p 31217 334-31217.334.
- --8506250339 Expresses concern that final rule re filness for duty for personnel w/unescorted access to protected area contains Inadequate supporting guidance to allow successful implementation No specific criteria provided BURNETT, RF. Division of Saleguards 83/04/08 GOLLER, KA Division of Facility Operations. 1p. 31217,335-31217-335.
- --8506250344 Discusses review of final fitness for duty rule,per 830120 request Rule will be difficult to enforce due to lack of specific regulatory & acceptance criteria BURNETT,R F. Division of Safeguards 83/02/03 GOLLER,K.R. Division of Facility Operations 1p 31217/338 31217/338
- --8506250351 Summary of 921213 meeting re final fitness for duty rulemaking package distributed on 921129.List of attendees provided ALLEN.T A Office of Nuclear Material Safety & Safeguards, Director. 82/12/13. Office of Nuclear Material Safety & Safeguards, Director. 2pp 31217,337-31217:338
- -8508250355 Discusses review of fitness for duty rule per 830106 request Alternatives to rulemaking should be fully discussed & included in Commission paper Rule not responsive to 821213 meeting comments ALLENT. Power Reactor Safeguards Licensing Branch, 83/01/18, RYAN,T.G. Human Factors & Safeguards Branch. 1p. 31217-339-31217-341.
- ~8506250356 Submits review of EEI efforts re drug abuse programs at utilis,based on remarks during 830328 meeting & booklet of matts Recommends reconsideration of canceled contract 8USHL NRC No Detailed Affiliation Given. 83/04/01. TAYLOR,J, NRC No Detailed Affiliation Given. 2pp, 31217:175-31217 176.
- ~8506250365 Forwards marked up draft IE app expressing concerns w/generic approach to alcohol drug problem in areas of urine/blood testing.polygraph tests & searches Careiul analysis of approach by OELD should be performed.W/o encl. BURNETT.RF Division of Safeguards 82/06/28, COBS.Lt. Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 1p. 31217-342-31217.342.
- →8506250374 Notifies that encl H Thompson 720417 memo re fitness for duty rule discusses NRC goal in reducing administrative burden on shift supervisors. Amount of burden behavioral observation would pose should be addressed. W/o encl DAVIS_J.G. NRC No Detailed Affiliation Given. 82/04/23, BURNETT, R F, NRC No Detailed Affiliation Given. 1p. 31217:343-31217:343
- --8506250383 Discusses review of proposed rulemaking, "Requiring Fitness for Duty for Personnel W/Unescorted Access to Protected Areas," per 820409 request. Question decision to Include chemical tests based on meeting w/EDO. BURNETTA, F. Division of Safeguards. 82/04/14 GOLLER, K. Division of Facility Operations. 4pp. 31217:344-31217 347
- --8506250390 Comments on fliness for duty rulemaking package Rulemaking not sufficiently developed to be implemented at present. Areas package does not provide adequate responses to public comments listed, Related Into encl. MCCORINE, GW. Power Reactor Safeguards Licensing Branch. 82/12/03, NORBERG, J.A. Human Factors & Safeguards Branch. 15pp. 31217:348.31217:362.

- -8506250398 Comments on final rule relithess for duty Proposed access authorization program has requirement for continued observation of persons granted unescorted access Rule not needed KNUTH,DF KMC, Inc. 83/08/23 PALLADINO,N J Commissioners 3pp 31218 001-31218 106
- --8606250422 Forwards lit to WF Direks Author will contact recipient on 830214 BEHNKE,C D. Edison Electric Institute 83/01/31 TAYLOR,J Director's Office, Office of Inspection and Enforcement 1p, 31217 174-31217 174
- 8506250067 Responds to FOIA request for records re Vendor Insp Branch 840229 Repl 99900840/83-01 at Cardina! Industrial Products Corp that mention Drablo Canyon Forwards App A documents Apps A & B documents available in PDR FELTON, IM Division of Rules and Records 85/03/04 DEVINE,T Government Accountability Project 3pp 31059 327-31059 363
- --8508250076 Confirms 840309 telcon re vendor request for withholding of NRC 840228 ftr & inspirept Application for withholding will be submitted on or about 840328 FIELDER, D.C. Cardinal Industrial Products Corp. 84/03/12 POTAPOVS,U. Vendor Program Branch. 2pp. 31059 330 31059 331
- --856625081 Summary of 640803 meeting w/Cardinal Industrial Products Corp re-corrective action program developed in response to Vendor Program Branch Insp Rept 99900840/83 01 & IE Info Notice 84-52, "Inadequate Mail Procurement Controls "MERSCHOFFE W. Vendor Program Branch IEIN 84-52 84/08/14 Vendor Program Branch 3pp 31059-332-31059-363
- 8508250071 Responds to FOIA request for documents made publicly available in response to FOIA Request FOIA-85-79 Ltr assigned FOIA-85-257 & returned to PDR for response FOIA request not necessary for documents maintained in PDR FELTON, M Division of Rules and Records 85/04/15 GRICE, J C Affiliation Not Assigned 1p 31209 351-3f209 351
- 8506250080 FOIA request for PNO-IV 84-028A.

 MCDONALD,D D. Nuclear Pharmacy, Inc. DDM 0485-03-85/04/08 FELTON,J M DI

 vision of Rules and Records 1p 31209-352-31209-352
- 8506250083 Further response to FOIA request for documents re Aamodi 840621 motion & Cir for Disease Control review of motion FELTONJM Division of Fules and Records 85/03/27 AAMODT,MM Aamodts 7pp 31209 243-31209 300
- --8409190111 Responds to S Chilk 840827 staff requirements memo re radiological concerns raised by Aamodt at 840815 meeting Surveys re effects on human hoalin a plant life following TMI socident not scientifically conducted. DIRCKSW J. Office of the Executive Director for Operations M840815 84/08/07 PALLADINO, ROBERTS, ASSELSTINE Commissioners, 10pp 31209,269-31209 276
- --8506250087 Forwards program description on "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power Plants" TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/07/05 GRANT,P TMI Program Office 1p 31209 251 31209 251.
- --8506250091 "Epidemiologic Surveillance in Pennsylvania.Case of Nuclear Power Plants."
 TOKUHATA,G.K Pennsylvania, Commonwealth of 84/06/30 10pp 31209 252-31209 263
- --8506250097 Forwards critique of "Aamodt Cancer Rept" Critique based on limited data Conclusions reached by Aamodt group are highly untonable & methodology used does not meet even most tenient epidemiologic std. TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/08/29, HINSON,C Radiological Assessment Branch 5pp 31209:264-31209:268.
- ►8508250105 Responds to 790808 fir to Hendrie re apparent refusal of NRC to extensively review hundreds of repts by TMI area residents experiencing physiological reactions to accident Encil in from LE Arnold only fir received. DENTONJH S. Office of Nuclear Reactor Regulation, Director. 79/09/20 REED,S R Pennsylvania, Commonwealth of. 2pp 31209.277-31209.284
- --8506250116 Forwards curriculum vitae of J Candler re M Aamodt request to check medical records & vital statistics of cases of cancer identified in study of lew small populations living on tridge near TMI. COBB_J.C. Colorado, Univ. of 84/09/10 PALLADINO,NJ. Commissioners 18pp 31209.285-31209.300
- 8506250085 Responds to FOIA request for PNO IV-84 028A.PNO-IV-84 028A encl FELTON,J M Division of Rules and Records, 85/04/24 MCDONALD,D.D Nuclear Pharmacy, Inc. 1p. 31209 353-31209;355.
- 8506250089 FOIA request for proprietary documents NEDM 10320, NEDE-21078-P,NEDM-13377 & NEDE-13442 P 01 BRIERLY,B F Tatl, Stettinius & Hollister 84/12/06 Division of Rules and Records 1p. 31215 001-31215 001.
- 8506250094 FOIA request for records & info,including but not limited to notes,itrs,memos & minutes re NRC 840608 ltr preceding SSER, concerning problems at plant.
 GARDE,B.P., HENDERSON,T. Government Accountability Project. 84/06/15 Office of Administration. 2pp. 31209:358 31209:357.
- 8508250095 Responds to FOIA request for four specified documents Item 1 not in NRC possession. Item 3 of App A encl & available in PDR Items 2 & 4 of App B in PDR Portions of all three documents withheld (ref FOIA Exemption 4), FELTON, M. Division of Rules and Records 85/04/24. BRIERLY, B.F. Taft, Stetlinius & Hollister, 3pp. 31215 002-31215,090.
- 8506250100 FOIA request for documents re environ, animal & human effects of radioactive air emissions.

 KOHN,S., CONDIT,R. Government Accountability Project 85/04/09, Division of Rules and Records 1p. 31209 337-31209,337
- 8506250101 Responds to FOIA request for NRC 840608 ltr issued previous to SSER, re problems at plant.NRC 840613 ltr,written after 840608 meeting,available in PDR,per GAP prior FOIA request. Response to request complete. FELTONJAM Division of Rules and Records, 85/03/15, GARDE,B.P. Government Accountability Project. 1p 31209/358-31209/358

- 8506250403 Responds to FOIA request for documents re environ,animal & human effects of radioactive air emissions Request limited to studies in Midland,MI area No records subjito request FELTONJ M Division of Rules and Records 85/04/25 KOHN,S, CONDIT,R Government Accountability Project 1p 31209 338-31209 338
- 8508250108 FOIA request for documents re-taw enforcement investigation at plant concerning core cooling sys,including repls, studies, test results, correspondence, memos, meeting notes & NRC Allegation Case File Rit 84A-

FOWLER,L Campaign for Prosperous Georgia FOWLER,L Legal Environmental Assistance Foundation 85/03/10 FELTON,J M Division of Rules and Records 1p 31209 361-31209 361

- 8506250108 Responds to FOIA request for all records re NRC Allegation Case File RII-84 A-0145 Case file was previously denied in response to FOIA-84-768 Deniel stands FELTON,J M. Division of Rules and Records 85/04/24 FOWLER,L. Legal Environ-mental Assistance Foundation 1p. 31209 362-31209 362
- 8506250114 FOIA request for list of all Ofc of Investigations reviews, repts or investigations refacility

 CUNNINGHAM,L Times Picayune, La Place, LA 85/03/18 FELTON,J Division of Rules and Records 1p 31059 319-31059 319
- 8505250120 Responds to FOIA request for list of all Ofc of Investigations reviews, repts or investigations re facility Forwards document into partially withheld (ref FOIA Exemption 7) FELTON, J.M. Division of Rules and Records 85/04/22 CUNNINGHAM, L. Times Picayune, La Place, LA 5pp 31059 320 31059 324
- --0506250124 List of Old of Investigations review, repls & investigations re-tacility Portions not subj to request deleted into partially withheld (ref FOIA Exemption NRC No Detailed Affiliation Given 85/04/22 3pp 31059 322-31059 324
- 8506250127 Responds to FOIA request for Exhibit 2 of NRC FY85 info collection budget prepared in response to OMB Bulletin 84-13,did 850517 Requested document withheld in entirety (ref FOIA Exemption 5) FELTONJM Division of Rules and Records 85/03/07. GOULD,RA Affiliation Not Assigned 1p 31209 360-31209 360

- 8506250129 FOIA request for certain records referenced in Insp Rept 50-277/85-11 KLEN,L R Intelligencer Journal, Lancaster, PA 65/03/13 Office of Administration 1p 31059 297-31059 297
- 8506250149 Responds to FOIA request for certain records referenced in Insp Rept 50-277/85-11 Documents listed on app end Portions of Document 1 deleted (ref FOIA Exemption 6)
 FELTON,J M Division of Rules and Records 85/04/23 KLEIN,L R Intelligencer Journal, Lancaster, PA 2pp 31059 298 31059 318
- --9506250153 Discusses investigation of 850210 contamination incident. 8ARRON,D A Philadelphia Electric Co. 85/02/18 NELSON,C S Philadelphia Electric Co 13pp. 31059 300-31059,318
- 8506250177 FOIA request for all NRC records & info re BNL investigation of EE Kent altogations, including all correspondence between BNL & Bechtel, CPC, Southern California Edison & representatives of physical sociolles GARDE, BP Government Accountability Project. 85/03/25, Office of Administration 2pp 31215 091-31215.092.
- 8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allogations Forwards App A documents.Documents also available in PDR.Remaining documents will be forwarded upon comptotion of NRC review. FELTONJ M. Division of Rules and Records 85/04/18 GARDE,B P Government Accountability Project 3pp 31215:093 31215.152.
- --8506250211 Discusses welding allegations noted unresolved in Insp. Rept 82 04 Requests that stated questions re QA/QC practices be addressed by NRC Bechtel QC onspirecords end:
 STAMIRIS,B Stamins, B. 82/05/12 FOSTER,J Region 3, Office of Director 5pp.
 31215.096-31215 100
- -8506250220 Forwards Safety Insp Repts 50 329/82-12 & 50 330/82-12 on 820601-02 No noncompliance noted
 LITTLE,W.S. Region 3, Office of Director 82/08/25, COOK,J.W. Consumers Power
 Co. 2pp. 31215 101-31215 102
- --8506250230 Insp Repts 50-329/82-12 & 50 330/82-12 on 820601-02.No noncompliance or deviations noted Mejor areas inspected preservice insp procedures work activities, NOE personnel data & certifications & previous insp findings.
 WARD, K D, DANIELSON,D H Region 3, Office of Director, 50-330/82-12 B2/06/14 5pp 31215 103 31215:107
- --8506250250 Discusses GAP 820908 comments on interview w/EE Kent, former welding inspector at plant Errors in itr noted. Handling of allegations described Transcript of 820812 interview being prepared.
 FOSTERJ E Office of Investigation, 82/09/24, KEPPLER, J G Region 3, Office of Director, 3pp. 31215-108-31215-110
- --8506250258 Documents 920302 telcon w/EE Kent re allegations concerning welding deliciencies at plant. Details of ellegations stated Region III committed to insp of Welds
 FOSTER,J E. Office of Investigation 82/03/03 Office of Investigation. 3pp
 31215-111-31215-113.
- --8508250295 Documents 820302 telcon w/EE Kent to gather add into re allegations of weld deficiencies at plant. Allegedly unacceptable welds identified. Disagraements w/ welding specs noted into given to R Cook, resident inspector FOSTER J.E. Office of investigation 82/03/04 Office of investigation. 2pp. 31215:114-31215;115.
- --8508250270 Documents info developed concerning EE Kent allegations re weld defi-ciencies at plant.Kent not qualified to inspect welds Deficiencies in welds Inspected by Morifs discussed Welds described by Kent acceptable FOSTER,J.E. Office of Investigation. 82/03/05, Office of Investigation. 2pp. 31215.116-31215.125

- --8508250279 Documents 820317 telcons w/B Stamans & EE Kent re allegations of welding deficiencies at plant Region III insps described, indicating welds acceptable Kent disagreed ASME Codo re socket weld engagement discussed FOSTER, J.E. Office of investigation 85/03/22 Office of investigation 2pp FOSTER,JE Office of Investigation 31215 126 31215 127
- --8508250288 Documents 820317 contact w/R Vandenbosch re EE Kent allegations concerning weld deficiencies at plant Past problems w/wolding program identified & corrected Vandenbosch confident in present program FOSTER_JE Office of Investigation 82/03/22 Office of Investigation 3pp 31215 128-31215 130
- --8508250296 Documents 820922 telcon w/B Garde re EE Kent allegations inspector identified w/new into on welding deficiencies will be contacted 8 Garde will request independent audit of welding activities Related info enci FOSTER, J E Office of Investigation 82/09/30 KEPPLER, J G Region 3, Office of Director 8pp 31215 131-31215 138
- --8506250303 Forwards documents re possible evaluation of welding-related allegations by EE Kent, to aid in preparation for 831122 meeting to discuss issue & insplessistance for plants No NRC commitment made for funding svcs. HARRISON, J.J. Region 3, Office of Director, 83/11/15 HALL, R.E. Brookhaven National Laboratory. 11pp. 31215139.31215.149.
- --8506250315 Forwards BNL inspirept re Allegations 19 & 20 of employment discrimination by Bechtel at plant, for info CH Well 850327 handwritten note included W/o rept WEIL_C.H Office of Investigation 85/02/20 PAWLIK,E.T Office of Investigation 1p 31215-150-31215-150
- 8506250321 Forwards BNL rept re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review.
 WEIL,CT Diffice of Investigation 85/02/20 JOHNSON,A Office of Investigation 2pp 31215 151-31215 152.
- --8506250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant GARDE,B P Affiliation Not Assigned, 82/06/29 KEPPLER NRC No Detailed Affiliation Given 14pp 31215 153-31215,170
- 8505250221 Sixth response to FOIA request for documents re licensing delays & expedited hearings Forwards App A documents Documents also in PDR.Portions of documents withheld (ref FOIA Exemption 7) FELTON, M Division of Rules and Records 85/04/16, BELL,N Nuclear Information & Resource Service 3pp 31059 249 31059:296
- 8506250234 Responds to FOIA request for documents & references used to establish industry averages in NUREG 1110 & total manhours for each TAC item found in NUREG-0748 App documents end & available in PDR FELTON, M Division of Fulles and Records 85/04/11 WILLIAMS,O G JRA Associates 2pp 31209 149-31209 242
- -8506250255 "NRC Manpower Sys,Total Charges Against PA 1111 for All TACs Still Open As of 850319 for Reporting Period 760101 841027 "

 NRC No Detailed Affiliation Given 85/03/19, 93pp 31209 151-31209 242
- 8506250248 FOIA request for all documents & references used to establish industry averages in NUREG-1110 & lotal manhours expended for each TAC item found in NUREG-0748 WILLIAMS,OG JRA Associates OGW-85-024, 85/03/04. FELTON,J M Division of Rules and Records 1p 31209 148-31209 148
- 8506250253 FOIA request for Rancho Seco SALP rept for 790415 800415, dtd Aug 1980 & Trolan SALP rept for Sept 1979 Aug 1980,dtd Oct 1980 TAYLOR,C NUS Corp. CD-QMS-85-111 85/04/09, Division of Rules and Records 1p. 31209
- 8506250254 FOIA request for three categories of documents re decision to grant low power license to facility.
 BERNABEI,L. Government Accountability Project 85/02/19 Office of Administration 3pp. 31208.237-31208.239.
- 8508250260 Responds to FOIA request for specified SALP repts to be placed in PDR App A identifies document being made available for insp & copying App B documents available in PDR. FELTON,JM Division of Rules and Records 85/04/23, TAYLOR,C NUS Corp 3pp 31209:325-31209.336
- 8506250261 FOIA request for SECY-85 030 & SECY 85 067 HUDGINS,C McGraw-Hill Publications Co 85/03/07 FELTON,J M Division of Rules and Records 1p 31209:301-31209:301.
- 8506250267 Responds to FOIA request for SECY-85-030 & SECY-85-067.App A documents end & available in PDR Documents identified in App B partially & completely withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records 85/04/12 HUDGINS,C. McGraw-Hill Publications Co. 4pp 31209,302 31209;323
- --8506250275 Forwards recent Supreme Court decision on Sunshine Act Document partially withheld.
 PLAINE, H Office of the General Counsel 84/05/21, PALLADINO, GILINSKY, ROBERTS Commissioners, 18pp 31209 306-31209.323.
- 8508250269 Partial response to FOIA request for three categories of documents re Waterford 3 Forwards App A & B documents Documents also available in PDR.App C documents partially withheld (ref FOIA Exemption 5) FELTON, M Division of Rules and Records, 85/04/11, BERNABEI, Government Accountability Project, 6pp 31208 240-31209,137.
- --8404250100 Requests extension of three consultant contracts to 840430,per 840410 discussion Extension not expected to require addit funds. FUNCHES, IL. Planning & Program Analysis Staff, 84704/10 MORTON, K.V. Technical Assistance Confracts Branch 1p 31209 073 31209 073.
- --8411140136 Requests SSER 9 input for 23 areas of concern by 841113, CRUTCHFIELD,D. Assistant Director for Safety Assessment 84/11/06 NRC No Detailed Affiliation Given, 1p 31209 008-31209 008.

- ~8412050329 Forwards issue repts re-prelicensing issues task force rept. W/one oversize drawing Aperture card available in PDR JUDD,PV NUS Corp. NUS W3 A751 84/11/13 CRUTCHFIELD,D. Assistant Director for Safety Assessment, 49pp. 31209 138 31209 138
- --8412130076 Forwards SSER input re Allegation A 222,A 231,per 841106 memo SSER addresses Concern 17 of 23 & completes allegations & concerns assigned THATCHER,D.F. Generic Issues Branch 84/11/29 CRUTCHFIELD,D Assistant Director for Safety Assessment 4pp 31209 002-31209 007
- --8504050296 Repires to 840609 ftr re-licensing of plant NRC actions to assure profection of public health & safety listed "Rept of President Commission on Accident at TMI" dtd 791030 encl W/o encl DENTON,NR Office of Nuclear Reactor Regulation, Director 84/07/02 FINCHER,MC Affiliation Not Assigned 2pp 31208 334 31208 348
- --8506250295 Informs that based on results of inspletfort, const. & preoporational testing of subj facility completed in agreement w/docketed commitments & regulatory require monts. Recommends low power license be issued MARTIN, RD Region 4, Office of Director 84/12/04 DENTON, HR Office of Nuclear Reactor Regulation, Director 2pp. 31208-318-31208-319.
- --8506250306 Submits review of drug use prevention program & plans to complete investigation of allegations of drug abuse Finds program better than industry average & effectively implemented No concerns re filiness for duty of plant staff MARTINR D Region 4, Office of Director 84/12/13, EISENHUT, D.G. Division of Licensing up 31208-320-31208-320
- --8506250320 Confirms 841213 conversation re internal investigation originially initiated during Spring 1983 Investigation will be resumed & will be concluded prior to achieving initial criticality MARTINATD. Region 4, Office of Director CAL 84/12/13 LEDDICK,R'S Louisiana Power & Light Co 2pp 31208 321-31208 325
- --8508250359 Forwards requisition for costs incurred from NRC task force effort at plant Costs incurred from use of util equipment & supplies justified because of advantage cost benefit approach has over contracting sves commercially FUNCHES, I. Planning & Program Analysis Staff 84/05/04. REBELLO, J. Administrative Contracts Branch. 2pp. 31208.326.31208.333
- -8506250375 Trip rept of 640809 & 10 visits to Taff, LA re-review of verification program for OA/OC personnel qualifications, qualifications of reviewers & qualifications of third party performing overview of NRC task force findings. HARRISON, J. Region 3, Office of Director 84/08/15 CRUTCHFIELD, D. Waterford S Task Force 8pp 31208 349-31208 356.
- --8506250385 Trip rept of 840910 & 13 visits to Taff,LA to review program being utilized to tosolve issues stated in 840813 ftr HARRISON,J J Waterford 3 Task Force 84/09/27, CRUTCHFIELD,D Waterford 3 Task Force 7pp 31208
- --8508250435 Forwards final version of SSER 9 items in civil structural grea SHEWMAKER,A NRC - No Detailed Affiliation Given 84/12/18 CRUTCHFIELD,D NRC - No Detailed Affiliation Given 46pp 31209 009 31209 054
- --8506250442 Informs of plans/schedule & personnel requirements to complete followup on Issues Identified during Apr & May 1984 Requests concurrence in schedule Draft iff to EG&G requesting plan to support effort end HARRISON, J.J Waterford 3 Task Force 85/04/11 CRUTCHFIELD,D Waterford 3 Yask Force 3pp 31209 055-31209 057.
- --8506250451 Requests EG&G to develop sampling plan for NRC to followup on QC inspector qualification issues Requests that D Ross chair effort & ensure development of sound plan in time for 641001 offort HARRISON,JJ Waterlord 3 Task Force 84/09/13 KOBICHEK,L, EG&G, Inc. 15pp 31209 058 31209.072.
- --8508250458 Requests that consultant contracts for plant activities be extended to 840531 Extension should not require addl funds. Draft 9SERs dtd 641218 ro Allega tions A-103 & A-141 and FUNCHES, I. Planning & Program Analysis Staff, 84/04/25, MORTON,K V. Administrative Contracts Branch, 12pp 31209,074-31209 137
- 8506250272 FOIA request for SECY 85-067 DETJENJ Philadelphia Inquirer, Philadelphia, PA 85/03/11, FELTONJ M. Division of Rules and Records 1p 31209.139-31208 139
- 8506250273 FOIA request for all written matts did 840102 or later or if undated,created after Jan 1984 re-radiological emergency planning & preparedness for plant BELAIR,R R. Kirkpatrick & Lockhart, BELAIR,R R. Sulfolk County, NY, 85/03/19 Office of Administration 3pp 31244,036 31244 038.
- 8506250280 Responds to FOIA request for SECY-85-087. Forwards portions of app documents Portions of documents also available in PDR App documents partially & completely withheld (ref FOIA Examption 5). FELTON, JM Division of Rules and Records 85/04/16 DETJEN, J. Philadelphia Inquirer, Philadelphia, PA. 3pp 31209:140-31209 147
- --8506250287 Forwards 840430 Supreme Court decision on Sunshine Act Portion of document withheld, PLAINE,H.H. Office of the General Counsel, 84/05/21, PALLADINO, GILINSKY, ROBERTS Commissioners 5pp. 31208,143-31208,147
- 8568250291 Parial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984.App A documents available in PDR.Search & review of addi documents continuing. FELTON,J.M. Division of Rules and Records 85/04/16. BELAIR,R R Kirkpatrick & Lockhart, 4pp. 31244.039 31244.099
- ~8404110261 Requests enci FEMA rept re LiLCO transition plan be transmitted to applicant for evaluation & response Draft transmittel ftr also enci PAGANO,F G, Emergency Preparedness Branch. 84/03/29 SCHWENCER,A Licensing Branch 2, 1p. 31244,156 31244;162
- -8411080180 Forwards J Carpenier 841004,0822 & 0412 firs to NRC re radiological emergency response plan for consideration.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30 KRIMM,R W Federal Emergency Management Agency, 1p 31244/103 31244/121

- --8411080185 Expresses concern re inadequacy of evacuation provisions of radiological emergency response plan Requests that remarks be entered into hearing transcript as objection to issuance of OL CARPENTER, J. Affiliation Not Assigned 84/10/04 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 31244 104-31244 109
- --8411080191 Expresses disappointment re NRC failure to respond to 840412 ftr re in adequacy of radiological emergency response plan Concerns re plan relievated & cost of plant decried CARPENTER, J. Affiliation Not Assigned 84/08/22 PALLADINO Commissioners 6pp 31244 110 31244 115
- --8411080196 Expresses concern re radiological emergency response plan CARPENTER, J. Afhitation Not. Assigned. 84/04/12. NRC - No. Detailed. Affiliation Given 5pp. 31244.116-31244.121.
- --8411080536 Responds to 841004 & 0412 lirs re adequacy of evacuation plans & capability of util offsite organization to implement plans FEMA responsible for offsite emergency planning Copies of Carpenier 840412,0822 & 1004 lirs sent to hearing board DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 84/10/30 CARPENTERJ, Affiliation Not Assigned 1p 31244 102-31244 102-3
- -8411090107 Forwards J Carpenter 841004,0822 & 0412 lirs re apparent lack of ade quate radrological emergency response plan for evacuation of public RC DeYoung 841025 response and JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30 LAURENSON, J.A. Atomic Safety and Licensing Board Panel, 2pp 31244 100 31244 101
- --8506250318 Discusses status of Colt emergency diesel generator in response to request Engine 901 nearing completion of remaining initial calibr & circuit checkouts Anticipates initial engine run in on 850208 PURCELL, RT Long Istand Lighting Co. 85/01/30 ESELGROTH,P NRC No De talled Affiliation Given. 1p 31244 043-31244 043
- --8506250323 Responds to Insp. Rept 50-322/84-38, Section 2.6.2 re inadequate monitoring of training received by fire brigade members, Computer run program developed providing listed qualifications Sample Isling encil GRUNSEICH, P. W. Long Island Lighting Co. NLR 85 0077 85/02/21 ESELGROTH, P. NRC No Detailed Affiliation Given 9pp 31244 044-31244 052
- --9506250336 Forwards 650115 memo indicating that Insp Rept 50 322/84 37 implies that util plans to reperform tube oil consumption tests on TDI emergency diesel generator sets at 3,300 kW Util has no such intention Requirements have been met GRIUNSEICH,R W. Long Island Lighting Co. IEC-60-05 85/02/26 ESELGROTH,P NRC No Octated Affiliation Given 3pp 31244-053 31244 055
- --8506250482 Responds to 850212 itr raising questions re safety of plant & attitude of utili towards residents of Long Island community Util designated space for news of at hotel in Ronkonkoma NRC published 280 inspirents since April 1973 STROSNIDER, J. Region 1, Office of Director, 85/03/18 RUBANO, D.J. Affiliation Not Assigned 2pp. 31244,056-31244,057
- --8506250483 Forwards rept of 840414 incident re loss of offsite power Rept discusses concerns raised in NRC Rept 84-10 Correct breaker number is 103.2 not 108.2 as stated in rept. WYNNEJ G. Long Island Lighting Co. 85/01/25 ESELGROTH,P NRC No Detailed Affiliation Given .9pp. 31244.058-31244-086
- --8506250484 Temporary Procedure Change 84-371 to Rev 2 to Procedure 27 304 01, "NSST & Reserve Station Svc Transformer Transfer Checks" ' Long Island Lighting Co. 84/05/15 5pp 31244 067-31244 071
- --8506250485 Forwards 850107 rept of 841218 incident re blade guide removal w/associated control rod inserted.Control Rod 22-43 viewed for crientation of fuel support piece Blade guide removed under impression that control rod was withdrawn STEIGER.W.E. Long Island Lighting Co. 85/01/17 ESELGROTH,P. NRC No De tailed Affiliation Given 4pp 31244.072-31244.075
- --8606250486 Discusses criteria for AO Investigations for SALP Requests that resident inspector ofc be informed in timely manner of fisted into to facilitate fair & accurate assessment Related Info encl.

 ESELEROTH.P.W Region 1, Office of Director 85/01/02 STEIGER,WE Long Island Lighting Co. 2pp. 31244 076-31244 077
- --8506250489 Requests that Insp Item 82-14 08 be closed based on fact that descriptions in control room not controlled engineering documents.

 WYNNE,J G, Long Island Lighting Co 84/12/11, ESELGROTH,P NRC No Detailed Affiliation Given 1p. 31244:078-31244.078.
- --8506250490 Forwards point by point response to five recommendations identified in IE Circular 80.05 Based on response IE circular can be closed WYNNEJ G. Long Island Lighting Co. IEC 80-05, 84/11/27 ESELGROTH,P NRC NO Detailed Affiliation Given. 1p 31244 078-31244 088
- --8598250494 Notifies that C Petrone selected for promotion to lead reactor engineer position.

 ESELGHOTH,P.W. Region 1, Office of Director 84/11/26 Long Island Lighting Co 1p 31244,089-31244 099.
- --0506260152 Forwards updated listing of open insplitems relicensing at plant Four so curity items & two engineering issues require resolution prior to issuance of low power Dt. MURLEY, T.E. Region 1, Office of Director 84/10/01, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 31244 122-31244 155.
- --8506260164 Provides addi into re emergency diesel generator lube oil consumption WYNNE,J G. Long Island Lighting Co. IEC 80 05, 84/03/08, ESELGROTH,P NRC No Detailed Attiliation Given 5pp. 31244.183-31244.176,
- 8506250304 Response to FOIA request for all records re revalidation of Volumeiros software programs FOIA not applicable, Request pertains to records to be created at some future date. FELTON,J.M. Division of Rules and Records, 85/04/12 REYTBLATT,Z. Warren Wilson College, Swannanos, NC, 1p 31209 344-31209 344.

- 8506250401 FOIA request for 10-mile & 50-mile emergency planning zone maps WILLIS,J L Carolina Power & Light Co SHNPPS 85 112 85/03/21 FELTON,J. Division of Rules and Records 2pp 31209 339-31209 340
- 8506250405 Responds to FOIA request for 10 mile & 50 mile emergency planning zone maps Maps will be mailed under separate cover FELTON,J M Division of Rules and Records 85/04/12 GARROU,A Carolina Power & Light Co 1p 31209 341-31209 341
- 8506250417 FOIA request for application filed by Aerojet, Allied, Honeywell, Kerr McGee & Nuclear Metals to mfg "green salt" FARLEY.S Reich & Tang, Inc 85/03/15 Office of Administration 1p 31209 345-31209 345
- 8506250428 Responds to FOIA request for applications filed by Aerojet, Allied, Honeywell, Kerr-McGee & Nuclear Metals to mfg "green sait" Only Kerr McGee filed application App documents available in POR FELTON, JM Division of Rules and Records 85/04/05 FARLEY, S Reich & Tang, Inc 2pp 31209 346 31209 347
- 8506250468 Further response to FOIA request for all correspondence re EAD Metallurgical, Inc from 840101 to present Forwards App C documents Documents also available in PDR FELTON, J M Division of Rules and Records 84/12/04 WELDON, D. Doc-Search Associates 2pp 31222 083-31222*100
- --8410230249 Forwards proposed Temporary instruction 2800/5 re reconcentration of radionuclides in sanitary sewage sys for review & comment by 841024 COBB,L I Safeguards & Materials Program Branch 84/10/12 JOYNER,J H Region 1, Office of Director BARB,K.P. Region 2, Office of Director BARB,K.P. Region 3, Office of Director 5pp 31222 085-31222 099
- --8506250475 Concurs in issuance of Temporary Instruction 2800/5 re insp of licensees where reconcentrations of discharged radionuclides may occur at sewage treatment plants Application of 10CFR20 203 should be included NUSSBAUMER,O. A Assistant Director for State Agreements Programs 84/10/18 COBB,L I Safeguards & Materials Program Branch 1p 31222 091-31222 100
- 8506250496 FCIA request for written statement or testimony presented by any member of Commission or staff at 850307 hearing of Simpson Subcommittee on Nuclear Regulation & answers to followup questions re-source terms
 AFFERGOOD,S Committee to Bridge the Gap 85/04/06 Office of Administration 1p 31222 101 31222 101
- 8506250498 Responds to FOIA request for statement or testimony presented by Commission or staff at 850307 hearing of Simpson Subcommittee on Nuclear Regulation & answers to followup questions re source terms Forwards app documents FELTONJM Division of Rules and Records 85/04/23, AFTERGOOD,S. Committee to Bridge the Gap, 2pp, 31222,102-31222 139.
- --8506250501 Testimony of NJ Palladino to Subcommittee on Nuclear Regulation Committee on Environ & Public Works on 850307 re NRC budget request for FY86 & FY87

PALLADINO, N.J. Commissioners, 85/03/07 36pp 31222 104-31222 139.

- 8508260113 Further response to FOIA request for nine categories of documents re U mill tallings regulations App L documents encl & available in PDR.Portions of App M documents & complete App N documents withheld (ref FOIA Examption 5). FELTON,J M Division of Rules and Records, 85/04/18 BERICK,D Environmental Policy Institute 9pp 31222,206-31223,198
- --8306010195 Advises that decision against implementing or enforcing codified U mill licensing regulations based on continuing resolution for FY83,in response to 830406 Iti Prior approval from appropriations committee needed. PALLADINO,NJ. Commissioners 83/05/05, UDALL,M.K. House of Rep., Interior & Insular Affairs 2pp 31222:342-31222,343
- --8307250598 SECY-83-280 Requests Commission approval to publish action suspending portions of Commission rules for licensing U mills & disposal of mill tallings & waste.

 DIRCKS,W.J. Office of the Executive Director for Operations 83/07/19 31pp. 31222 344-31222,351
- --8506260139 Forwards documents on statutory language of & NRC position re EPA/ NRC agreement on dw of responsibility for continuing regulation of mill tellings STOBER, CR. Office of the General Counsel, 78/08/09 ASSELSTINE, J K. Senate, Environment & Public Works, 125pp. 31222,218-31222,339.
- --8506260144 Forwards EPA 830429 briefling handout on U mill tailings stds CHILK,S.J. Offlice of the Secretary of the Commission 85/05/03, PALLADINO, GI-LINSKY, AHEARNE Commissioners 2pp 31222,340-31222 341
- --8506280174 Notifies of NRC plans to publish proposed action suspending portions of Commission rules for incensing U mills & disposal of mill failings & waste FR notice & public announcement encl.W/o FR notice. DAVIS.J.G. Office of Nuclear Material Safety & Safeguards,Director. 83/05/25. OTTINGER,R L House of Rep., Energy & Commerce 5pp. 31222 352-31222 356
- --8508266180 "Radiological Analysis of Mili Tailings Control Requirements." Marked-up License SUA-1371 for Plateau Resources Limited did 840930 encl.
 Office of Nuclear Material Safety & Safeguards, Director 83/05/31. 107pp 31222.357-31223 096.
- -- 8508260188 Forwards 830506 order granting NRC motion to defer argument on banc on mill tailings regulations SLAGGIE,E.L. NRC - No Detailed Affiliation Given 83/05/10, PALLADINO, GILINSKY, AHEARNE Commissioners. 2pp. 31223:097-31223.098
- --8506260195 Forwards 830629 lit to EPA commenting on mill tailings std AHEARINE,J. Commissioners, 83/08/30, PALLADINO, GILINSKY, ROBERTS Commissioners, 1p. 31223,099-31223,099.
- -8506260201 Comments on EPA stds for mgt of U & thorum mill tailings at licensed commercial processing sites. Proposed stds should be modified to prohibit degradation of offsite groundwater below existing potential use category AHEAPINEJF. Commissioners. 83/06/29 Environmental Protection Agency. 3pp. 31223:100-31223.102.

- --8506260205 Forwards 830722 ltr to EPA re inaccurate & misteading interpretation by NRC of amends to Atomic Energy Act concerning stds for U milt tailings control Policy should be based on technical analysis
 UDALL/M K House of Rep. Interior & Insular Affairs 83/07/22 PALLADINO,N Commissioners 3pp 31223 103-31223 105
- --8505260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp.et a) vs NRC,et al (80 2043) to be filed Requests that encl lir be stamped w/filing date at earliest convenience TRUBATCH,SL NRC NO Detailed Affiliation Given 83/10/05 PHILLIPS,HK US Court of Appeals, 10th Circuit 5pp 31223 106 31223 110
- --8506260308 Discusses amends to U Mill Tailings Radiation Control Act contained in NRC Authorization Act for FY82 & 83 Amends afford guidance on how EPA & NRC should discharge responsibilities to ensure public health & safety SIMPSON,A K Senate, Environment & Public Works 83/07/25 PALLADINO,N J Commissioners 7pp 31223 111-31223 117
- --8506260310 Advisos that NRC comments on EPA proposed stds for U & thorum tall ings consistent w/& required by U Mill Tallings Radiation Control Act, as amended LUJAN,M House of Rep., Interior & Insular Affairs 83/08/10 PALLADINO,N Commissioners 2pp 31223 118-31223 119
- --8506260318 Notifies that EPA promulgated final environ stds for U mill tailings stabilization & control on 830930 Commission should prepare rulemaking package to conform NRC mill tailings regulations to final EPA stds within 60 days ASSELSTINE_JK Commissioners 83/10/14 PALLADINO, GILINSKY, ROBERTS Commissioners 1p 31223 120-31223.120.
- --8506260330 Agrees that meeting between NRC & EPA would be helpful in resolving differences re EPA std setting activities in radiation area,per Bernthal 831205 memo. Suggested discussion topics for meeting listed ASSELSTINE.J.K. Commissioners 83/12/13. PALLADINO Commissioners 6pp 31223 121-31223 126
- --8506260339 Forwards acceptance criteria that will be used to judge adequacy of groundwater monitoring program II changes to program necessary, request for amend to license should be submitted prior to 840930 SMITH, B D Uranium Recovery Field Office IEA 6 11 84/07/10 American Nuclear Corp 27pp 31223 127-31223 153
- --8506260367 Documents individual meetings on 840805 w/Commissioners re proposed amends to U mill tallings regulations & advance notice of proposed rulemaking sent to FR on 840730FR notice encil PALLADINO,N.J. Commissioners 84/08/06 ROBERTS, ASSELSTINE, BERNTHAL Commissioners 26pp. 31223 154 31223.178
- --8506260374 Advises that EPA final environ stds for U mill talkings promulgated by statutory deadline Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements wifinal environ stds Related into encl TRUBATCH, St. Office of the General Counsel 83/12/05 PHILLIPS, H.K. U.S. Court of Appeals, 10th Circuit 19pp 31223 179 31223 197.
- --8506260396 Stalf requirements memo re 830429 briefing in Washington,OC on U mill tailings stds.EPA requests that NRC comments on rule address whether clay or plastic liner appropriate. Sjoblom will furnish into on annual dollar figures CHILK,S J Office of the Secretary of the Commission M630429 63/04/29 Office of the Secretary of the Commission 19 31223,198-31223 198.
- 8506260243 FOIA request for 50 mile ingestion pathway map for plant LOCKHART,R.M. Ohio, State of 85/04/20 Office of Administration 1p 31222 200-31222 200
- 8506260247 Responds to FOIA request for 50-mile ingestion pathway map for plant.Map will be mailed under separate cover. FELTON,J M Division of Rules and Records 85/04/12. LOCKHART,R M Ohlo, State of 1p. 31222 201-31222 201
- 8506260255 Further response to FOIA request for all documents re 840612 Congressional briefing on Dieblo Canyon Forwards transcript of meeting Document also available in PDR-Portions of transcript withheld (ref FOIA Exemption?)
 FELTON,J.M. Division of Rules and Records 85/04/15 DEVINE,T Government Accountability Project 1p. 31222 140 31222.199
- --8506260263 Transcript of 840612 meeting in Washington,DC re warmup for Chairman on Diablo Canyon Pp 1-59
 Commissioners, 84/06/12, 59pp 31222 141-31222-199
- 8506260268 Further response to FOIA request for documents re Brown & Root,inc App E documents withheld (ref FOIA Exemption 5). FELTON,J M Division of Rules and Records 85/04/17 HUGE,L. Rogovin, Huge & Lenzner, 2pp 31222:202-31222:205
- 8508280145 FOIA request for documents re 820827 radioactive incident in Gilmore Township,Greena County,PA or subsequent cleanup operations (illed since 850705 ttr. BAILY,W M Thompson & Baily 85/03/22. FELFON,J M Division of Rules and Records. 1p. 31288-329 31268.329
- 8506280155 Responds to FOIA request for documents created since 840705, re 820827 radioactive incident in Gilmore Township, Green County, PA. Documents in App A placed in PDR FELTON, J.M. Division of Rules and Recards, 85/04/22 BAILY, W.M. Thompson & Bally, 2pp. 31268:330-31269 014
- --8506280162 Draft "Radiological Survey of Consolidation Coal Co Field Site, Jollytown, PA" BOERNER, A.J. Oak Ridge National Laboratory. FIN A-9076 B4/10/31, Region 1, Office of Director, 44pp. 31268:332-31269 014.

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- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents end & placed in PDR Search
- continuing FELTON,J.M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720,005
- --8506040439 Notice of consideration of issuance of amends to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurated thermal shock issue VARGA,5 A Operating Reactors Branch 1, 83/10/03 9pp 30722 292-30722 314
- 8506070664 Informs that encl Engineering Evaluation Rept AEOD/E508 re operating experience involving sys disturbances has potential significance to resolution of Unresolved Safety Issue A 46 on seismic qualification of equipment SEYFRIK V Reactor Operations Analysis Branch AEOD/E508 85/05/24 KNIEL,K Generic Issues Branch 2pp 30798 061-30798 117
- --8506070874 Forwards AEOD/E508, "Nuclear Plant Operating Experience Involving Salety Sys Disturbances Caused by Bumped Electro- Mechanical Components" Rept should be considered during resolution of Unresolved Safety Issue A-46 RUBIN,SD Reactor Operations Analysis Branch AEOD/E508 85/05/24 SEYFRIT.K.V Reactor Operations Analysis Branch 2pp 30798 083-30798 117
- ~8506070679 "Nuclear Plant Operating Experience Involving Safety Sys Disturbances Caused by Bumped Electro Mechanical Components," engineering evaluation rept RUBIN-S Reactor Operations Analysis Branch AEOD/E508 85/05/31 53pp 30788.055-30788.117
- 8506140345 Forwards safety evaluation for NUREG-0612, "Control of Heavy Loads Phase I," per util response to 801222 Generic Ltr 81-07 Phase I acceptable NOVAK,T M. Assistant Director for Licensing. GL 81-07, 85/05/23 DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 30907 252-30907 254
- --8506140352 SER re NUREG 0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I) " Phase I acceptable.

 NRC - No Detailed Affiliation Given, GL-81-07, 85/05/23 1p 30907 254 30907 254
- --8505160535 EGG HS 6371 R01 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station, Unit 1 (Phase I)," technical evaluation rept FRIEDERICHS,S Energy Engineering Group, FIN A-6457 83/08/31 NRC No Detailed Affination Green 34pp 30907 255-30907 288
- 8506140418 Forwards response to Auxiliary Sya Branch request for additinto (Question 410.32) re control of heavy loads Loads that may be moved include concrete structures, shields & removable floor shab plugs OPEKA, JF, SEARS, GF, Northeast Nuclear Energy Co (subs of Northeast Utilities, OPEKA, JF, Northeast Utilities, A04910 85/06/11, YOUNGELOOD, BJ Licensing Branch 1 3pp 30898 114-30898 116
- 8506140824 NUREG/CR-3977 RELAPS THERMAL-HYDRAULIC ANALYSES OF PRES SURIZED THERMAL SHOCK SEQUENCES FOR H B ROBINSON UNIT 2 PRESSUR-IZED WATER REACTOR FLETCHER, C D, BOLANDER, M A, WATERMAN, M E, EG&G, Inc. FIN. A-6047 EGG-2341 85/04/30 Division of Accident Evaluation, 233pp. 30934 352 30935 222
- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI classel generators Documents listed in App A available in PDR Computer printout encl providing bitel description. FELTONJM Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp. 30961 001-30961 007.
- --8404260461 Flev 11 to Procedure 05-1-02-J 6, "Station Blackout"
 * Mississippi Power & Light Co. 84/04/14 7pp 30961:107-30961 113.
- 8506150309 FOIA request that NJ Palladino 850104 memo to WJ Dircks re Unresolved Safety Issues A-47 & A 49 concerning pressurized thermal shock & control sys,respectively,be placed in PDR.
 MEYER,DW, Newman & Hollzinger 85/02/20 Olfice of Administration 1p. 30981.210 30981 210
- 8506170037 Forwards summary of 850490 meeting w/emergency diesel generator manufacturers re clarification of Generic Ltr 84-15 Diesel generator reliability program concerning Generic Issue 8-56 should focus on listed liems

 THOMPSON,H L Division of Licensing, GL-84-15 85/06/07, DENTON,H Office of Nuclear Reactor Regulation, Director 3pp. 30981;127-30981;129.
- 8506170039 Responds to FOIA request for NJ Palladino 650104 memo to WJ Dircks re pressurzer thermal shock & salety implications of control sys (Unrasolved Safety Issues A 47 & A-49), Forwards document Document also available in PDR FELTON,J M Division of Fluies and Records. 85/09/11 MEYER,D W. Newman & Hollzinger, 1p. 30981,211-30981,215.
- --8506170049 Forwards discussion notes from 850103 meeting w/D Basticka re Safety Issues A-47 & A-49 concerning pressuriter thermal shock & control sys,respectively,Results of ACRS review of Basticka concerns requested. PALLAD/NO,NJ. Commissioners 85/01/04 DIRCKS,W J. Office of the Executive Director for Operations 4pp 30981-212-30981;215.
- 8506170478 Forwards marked-up revs to FSAR,per NUREG 0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain hoists & deletion of others & includes updated design info MITTLR. Public Service Electric & Gas Co. of New Jersey, 85/06/13. BUTLER,W Licensing Branch 2 30pp. 30957:278-30957:307.
- 8506200126 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P
- galion crane PETRICK,N.A. Standardized Nuclear Unit Power Plant System SLNRC 85 19 85/06/ 12, DENTON,H.R Office of Nuclear Reactor Regulation, Director, 3pp 31007,221-31007,223.
- 8506210150 Forwards prioritization evaluation of Generic Issue B-59, "UN (N-1) Loop Operation in BWRs & PWRs," Evaluation will be incorporated into NUREG 0933, "Prioritization of Generic Safety Issues."

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 85/06/12, BERNERO,R.M. Division of Systems Integration (post 811005), 12pp 31048-002-

- 8506210313 Forwards EPRI NSAC 85, "Losses of Offsite Power at US Nuclear Power Plants (All Yrs Through 1984)." Util efforts & redundant switchyard designs caused decrease in loss of offsite power.per Unresolved Safety Issue A-44 W/o encl MONTGOMERY.85 Baltimore Gas & Electric Co 85/06/13 DENTON,H.P. Office of Nuclear Reactor Regulation, Director 1p 31035 158-31035 158
- 8506240115 Forwards safety evaluation re flux reduction using low leakage toel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria STOLZJF Operating Reactors Branch 4 85/08/04 TUCKER,H 8 Duke Power Co 2pp 31157 194-31157 207
- --8506240122 Satety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock IPTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria . Office of Nuclear Reactor Regulation, Director 85/06/04 12pp 31157 196
- 8506240589 NUREG/CR-4262 VO2 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Appendices
 BRUSKE, J., BAXTER, D.E., RANSOM, C.B. EG&G. Idaho, Inc. (subs. of EG&G., Inc.), FIN A 6477 EGG-2394 85/05/31 Division of Safety Technology 341pp 31179 038 31180016
- 8506250217 NUREG 1032 DRFT FC EVALUATION OF STATION BLACKOUT ACCIDENTS AT NUCLEAR POWER PLANTS Technical Findings Related To Unresolved Safety Issue 4-44 Draft Report For Comment.
 BARANOWSKI, PW Office of Nuclear Regulatory Research, Director 'Office of Nuclear Research, Di
- 8506260229 Forwards for review, "Heavy Load Analysis Rept,Phase I" Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815 WAREMBOURG,D W Public Service Co of Colorado P-85210 85/06/14 JOHNSON,E.H Region 4, Office of Director 2pp 31218 107-31218 182
- --8506260237 "Heavy Load Analysis Rept, Phase I "
 Public Service Co of Colorado 85/06/30 73pp 31218 109-31218 182
- 8506260753 Forwards draft "Effects of Control Sys Fallures on Transients, Accidents & Core-Melt Frequencies at B&W PWR."

 JOHNSON,C Division of Risk Analysis & Operations (post 840429) 85/06/20 SZUKIEWICZ,A Generic Issues Branch 1p 31227 201 31227 253
- --8505080133 Draft "Effects of Control Sys Failures on Transients, Accidents & Core Meli Frequencies at 8&W PWR" BICKFORD W E TABATABALA S Battelle Memorial Institute, Pacific Northwest Lab-ordories, 85/04/30 NRC No Detailed Affiliation Given 52pp 31227 202 31227 253
- 8508270674 Forwards Insp. Repts. 50-250/85-16. & 50-251/85-16 on 850429-0503 Noviolations or deviations identified BROWNLEE, V. L. Region 2, Office of Director. 85/05/22 WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31249-186-31249 198
- --8506270886 Insp. Repts 50-250/85-16 & 50-251/85-16 on 850429-0503 No violation or deviation noted.Major areas inspected snubber surveillance program,NUREG 0612 re control of heavy loads, LERS,IE Bulletin 80-11 & Info Notice 85-10, LENAHAN, J. Region 2, Office of Director IEB-80-11 85/05/17 9pp 31249-188 31249.196

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- 8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Tabla Leaks at PWRs" Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85705714. Consolidated Edison Co. of New York, Inc. 107pp 31044-085-31044-175.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Fallures Due to Hammering Effect," Sve list encl.

 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044.278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svo list encl JOROAN, E.L. Division of Emergency Proparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837-258 830103) 8 30837.363
- 8505200600 IE Into Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svo list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848.166-
- 8505280181 IE info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badgo TLD Etaments," Svo list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 67916 339-67916 343.
- 8505280187 IE Info Notice 85 043, "Radiography Eyents at Power Reactors" Svc list enci JORDAN,E L Dwision of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 120pp. 30864 167 30664:287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30564 045 30884:168.

- 8506030526 PNO-IV 85 024 on 850530,util reported that agreement reached on cash settlement of lawsuit against Hallburton,Co,parent company of Brown & Root,Inc City of Austin, one of four principal owners,still considering agreement CROSSMAN,W A Region 5, Office of Director 85705/30 1p 30679 034-30679 034
- 8506040154 PNO-III-85 042 on 850527, security personnel discovered water bubbling out of ground near condensate storage tank Caused by broken pipe 20 ft below ground Leak halted when personnel closed valve, isolating tank GREGER, LR, PAPERIELLO, CJ Region 3, Office of Director 85/05/28 1p 30701 315-30701 315
- 850604D166 PNO-V-85-032 on 850522,truck carrying toxic waste from TAMCO steel mill discovered contaminated Mill surveyed & radiation discovered in baghouse Possibly caused by radioactive gauge melted w/steel HCRNOR_J, THOMAS_R, MONTGOMERY,J Region 5, Office of Director. 85/05/29. 1p 30702 314-30702 314
- 8506040212 PNO IV-85-025 on 850531,unit tripped from 100% power due to unex-plained closure of main turbine intercept valves Steam pressure from valves caused long narrow crack in expansion joint Steam leak isolated when turbine tripped JOHNSON,E H. Region 4, Office of Director 85/05/31 1p 30701 317-30701 317
- 8566050230 EN 85 044A on 850603,notice of violation & proposed imposition of civil penalty in amount of \$500,000,issued to licensee,w/minor editoral changes in 850529 notification.

 MOLLER,E., AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/06/03 1p 30718 197-30718 197

- 8506050293 EN-85-044 on 850531,notice of violation & preposed imposition of civil penalties in amount of \$500,000 to be issued to licensee Action based on training program deficiencies & errors in operator ficense applications
 HOLLER,E., AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/05/29 1p 30719 045-30719 045
- 8505060677 IE Info Notice 85 045, "Potential Scismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 330103) 85/06/06 Consolidated Edison Co of New York, Inc 179pp 30864 228-
- 8505060681 EN 85 042 by 850530,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate ingit control of contractors. ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement EN 85-042 85/05/24 1p 30746:307-30746:307
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svo tist end JORDAN,E 1. Division of Emergency Preparedness & Engineering Responso (Post 630103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 084.
- 506070172 PNO 1-85 041 on 850601, facility reported damaged by 850531 tornado Small fire, resulting from damage to transformer, extinguished by personnel No ficensed mall disturbed Media Interest widosproad COSTELLO, JOYNER Region 1, Office of Director. 85/06/03. 1p 30761 361-8508070172
- 8506070459 PNO III 85-043.on 850530,control rod F-12 did not drop to bottom of core during colid full flow control rod drop test On 850531,rod J-4 stuck w/primary sys at 370 degrees Vessel head will be removed to determine why rods stuck JACKIW, I, SHAFER,W. Region 3, Office of Director 85/05/31 tp 30753 335-30753 335
- 8506070559 PNO III-85-045 on 850602,reactor trip & main feedwater pump trip occurred Caused by high turbine vibration Cause of main feedwater pump trip under investigation Plant in hot standby mode, JACKIW, J. SHAFER, W. Region 3, Office of Director 85/06/03, 1p 30753 358 30753 358
- 8506070567 PNO III-85-044'on 850531,unit manually scrammed due to decreasing vacuum in condenser Caused by rupture of flexible expansion joint on discharge side of circulation pump 19 flooding crib house & causing loss of all svc water CHRISSOTIMOS,N, SHAFER,W Region 3, Office of Director. 85/06/03. 1p 30753.187-30753:187
- 8506100582 EN 95 045:on 850606,notice of violation & proposed imposition of civil pen alty in amount of \$25,000 will be issued to licensee Action based on failure to impte ment compensatory measures to control vital area access HOLLER,E, AXELRAD,J Director's Office, Office of Inspection and Enforcement, 857 08/03, 1p 30793,101-30793*101
- 8506110237 PNO-II-85-057 on 850606,during routine patrol,breach of plant vital area discovered Security panel in vent duct adjacent to fire door bent back Security officer posted at barrier No abnormal conditions found in vital area TOEIN,W J., DANCE,H C Region 2, Office of Director 85/06/07 2pp 30807 009 30807.010.
- 8506110272 PNO-V-85-034 on 850603,maint electrician injured while working in machine shop outside of protected area Caused by piece of mall penetrating electrician skull during buffing Worker died JOHNSON,P Region 5, Office of Director 85/06/06 1p 30807-213-30807.213.
- 8506110486 Corrected EN-84-035 on 840819 order to show cause issued due to extensive contamination.Caused by irradiation of diamonds & other gemotiones using unsaled Am-241.
 FLACK, E., AXELRAD, J. Director's Office, Office of Inspection and Enforcement, 847 08/19 1p 30816.196-30816-196.
- 8-50-1105-48 PNO-V-85-033:on 850605,Channel C reactor trip breaker failed to open during surveillance testing of undervoltage trip attachment Preliminary Into indicates that failed breaker refurbished during current outage MILLER,L. Region 5, Office of Director 85/06/06 1p. 30808:359 30808:359
- 8505140054 PNO-IV-85-027.on 850609,facility achieved Mode 1,Plant presently at 10% power NRC does not plan to issue press release MARTIN,L.E Region 4, Office of Director 85/06/10, 1p, 30694,327-30894;327

- 8506140094 PNO III-95-046 on 850604, while taking sample from vol control tank, valve packing failed, resulting in release of approx 700 mCr xenon & krypton gas Workers evacuated, gas removed by ventilation sys & valve repaired MARABITO, R., GREGER, L. R. Region 3, Office of Director 65/06/07 1p 30894 257-
- 8506140152 PNO-III 65-047 on 850609,unit tripped at 90% power due to feedwater pump problems Both auxiliary & main feedwater pumps tripped,leaving steam generators w/o feedwater & at low water fevel Auxiliary pumps manually restored BURGESS,B, SHAFER,W Region 3, Office of Director 85/06/10 1p 30893 235-22006
- 8506140203 PNO-III 65-043A on 850530,control rods F-12 & J-4 found stuck during insp Caused by split pri & broken piece of tube being lodged in guide tube Guide tube inserts & Internals will be removed & inspected BURGESS,B., SHAFER,W Region 3, Office of Director 85/06/10 1p 30896106-30896 106
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Sciencid-Operated Valves." Svo list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 148pp. 31268 157-
- 8505140359 PNO IV-85 026 on 850607,unit placed in Mode 2 for more than 2 days Caused by listed maint needed after operation at 95% full power Unit scheduled to return to power on 850612.

 MARTIN,L E Region 4, Office of Director 85/06/10 1p 30893 331-30893 331
- 8506140458 PNO-II-85 058 on 850607, licensee reported that individual received radiation overdose to small area of skin on underarm Gaused by particle transfer from protective clothing Person decontaminated ALBRIGHT, R.H.
- 8506140534 PNO-III-85-048 on 850610,290 workers & on 850611,2,500 workers walked off job Caused by protost in response to QC inspector hitting laborer w/roll of blueprints Most workers back at work on 850612 JABLONSKI,F, WARWICK,R Region 3, Office of Director 85/06/12 1p 30897 204-
- 8506140550 PNO-III 85 047A on 850609,loss of feedwater to steam generato.s occurred Confirmatory action lityssued by Region III on 850610,placed freeze on electrical 8 mechanical work Licensee cannot restart or exceed 5% power BURGESS,B GREENMAN,E Region 3, Office of Director CAL. 85/06/11 2pp 30900 057-30900 058
- 8506140636 IE Info Notice 85-046, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 120pp 31376064-
- 8506170321 PNO L85 042 on 850612, during recovery process following reactor trip, reactor bldg deluge fire protection sys initiated Caused by smoke from hot bilistering paint on scram discharge vol piping Reactor currently in cold shutdown CONNER,E Region 1, Office of Director 85/06/13 1p. 30956 135-30956 135
- 8506170361 PNO II-85 060 on 650613 device rigged to resemble homemade bomb found in area inside equipment hatch Licensee officials evacuated area Police bomb squad assistance requested Device described as flashlight battery & wires PERNYC. BARR,K. Region 2, Office of Director 85/06/13 1p 30958 043-30958 043
- 8506170362 PNO V 85-033A Channel C reactor trip breaker fatled Caused by incorrect measured armature to rivet clearance & trip paddle where contacting armature plate squared off,Other reactor trip breakers reexamined MILLER,I. Flegion 5, Office of Director. 85/06/10. 1p. 30958-089-30958 089
- 8506170512 PNO-TMI 85-005 on 850611,small electrical fire occurred on upper level of fuel handling bidg,Caused by shorted welding cables used for mode to submerged do mineralizer sys No personnel injury,equipment damage or radiological release COOK,R, COWGILL,C Region 1, Office of Director 65/08/12 1p 30956:216-
- 506180141 PNO It-85 061 on 850613, unplanned release of radioactive gases occurred Caused by relief valves lifting as result of water filling surge from that removes radioactive gas from primary coolant Offsite doses negligible COLLINS, D. BROWNLEE, V. Region 2, Office of Director. 85/06/14. 1p 30975.268-8506180141
- 8506180396 EN-85-047 informs of issuance of order modifying ficenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformation replace containment pressure transmitters.

 BEACH,B, AXELRAD,J Director's Office of Inspection and Enforcement 85/06/17 2pp. 30976 343-30976 344.
- 8506180410 PNO-V-95-035 on 350530,State of WA banned Philadelphia Electric Co from use of radwaste burial site & suspended buriet permit offective 350531 Caused by receiving shipping drum w/hole.No contamination associated w/shipment THOMAS,R D Region 5, Office of Director 85/08/11, 1p. 30977:107-30977.107
- 8506200019 PNO-II 85-062 on 850618,licensee investigated alleged offsite drug use by nonsupervisory members of contract guard force Urinalysis tests on 15 samples showed negative results in all but three samples Investigation continuing PERNY,C., BARR,K. Region 2, Office of Director 85/06/18, 1p, 31007,129-31007;129
- 8506200022 PNS-I-85-008 on 850615, bomb threat received Search of control room & reactor bidg completed w/negative results
 BAILEY;R J, KEIMIG,R R Region 1, Office of Director 85/06/17. 1p 31007·12831007 128

- 8506200144 EN 85 046 notice of violation & proposed imposition of civil penalty in amount of \$500 will be issued on or about 850614, based on possession of licensed matt at unicensed location & failure to secure matts
 FLACK_E, AKELRAD, Director's Office, Office of Inspection and Enforcement 857 08/11 1p 31008 143 31008 143
- 8506210118 PNO III 65-0478 steam feed rupture control actuated in low pressure mode due to initiation of auxiliary feedwater flow following trip Caused by personnel error Effects of error or subsequent plant behavior still under evaluation BURGESSB, SHAFER,W Region 3, Office of Director, 85/06/13 1p 31024 346
- 8506240114 PNO III-85-049 on 850615,radiographer received 1,660 mrems from disconnected 60 Ci Ir-192 source after dismaniting source guide tube No signs of radiation sickness reported Region III will perform special insp after consultant replications (AXELSON, W.L. Region 3, Office of Director 85/06/17 1p 31061-214-31081.214
- 506240119 PNO III-85-028F on 850617, decontamination activities continued uneventually All contents of gloveboxes removed from facility, quantified, packaged & transported for storage until final disposition To date, 20 C Am 24 Loofiscated AXELSON, W.L., HIND, J.A. Region 3, Office of Director 85/06/17 pg 31061 178-
- 8506250080 FOIA request for PNO IV-84-028A MCDONALD,D.D. Nuclear Pharmacy, Inc. DDM 0485 03 85/04/08 FELTON,J M Di vision of Rules and Records 1p 31209 352-31209;352
- 8506250085 Responds to FOIA request for PNO-IV-84 028A PNO IV 84 028A encl FELTON,J M Division of Rules and Records 85/04/24 MCDONALD,D D Nuclear Pharmacy, Inc. 1p 31209 353-31209 355
- 8506250126 PNO-V-85 038 on 850618 facility manually shut down from 15% power due to flow blockage in main turbine tubricating oil sys Turbine must be secured, vacuum broken in condenser & primary plant cooled to 230 F Shutdown will last 4 days MillER, L., ECKHARDT, J. Region 5, Office of Director 85/06/19 1p. 31180 144-31180,144
- 8508250229 EN 85 011A on 850621, order imposing civil monetary penalty in amount of \$50,000 issued Action based on failure of upper head injection accumulator sys isolation valves to close at required water level Mitigation of penalty unwarranted BEACH, B, AXELRADJ. Director's Office, Office of Inspection and Enforcement 857 06/21 1p 31180 220 31180:220
- 8508260424 EN-85-048.on 850824, notice of violation & proposed imposition of civil pen-alties in amount of \$2,500 will be issued to treansee Action based on health physics violations re use of licensed matts by unauthorized user ROBINSON,P., AXELRADJ, Director's Office, Office of Inspection and Enforcement 85/06/19. 1p 31219 286 31219 266
- 8506280042 PNO III 85 049A on 850621, special inspiration and to review circum stances to radiography source disconnection 850617 Source not retracted to fully shielded position within exposure device Blood sample submitted for chromosome sludy SRENIAWSKI,DJ, AXELSON,W.L. Region 3, Office of Director B5/05/24. 1p 31256 027-31266 027
- 8506280064 PNO-V-85 037 on 850623,unisolable 20 gpm reactor coolant leak occurred. Caused by cracked weld in 1-Inch diameter high point vent line from RCS No personnel contamnation or radioactive release from reactor bidg occurred ECKHAROT, J J . MYEHS, C. Region 5, Office of Director 85/06/24 1p 31253 354-

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

- 8411120021 Forwards "Application of Risk Perspectives Procedures Guide." Procedure gulde intended to provide AEOD w/simplified method for assessing safety significance of events under consideration by AEOD. SEYFRIT, KV. Reactor Operations Analysis Branch, 84/10/26 IPPOLITO, T.A., SEYFRIT, KV. NRC · No Detailed Affiliation Given 4pp. 30888 342-30887 074.
- --8411120024 "Application of Risk Perspectives Procedures Guide." LAM,P. AEOD, Director's Office 84/10/15 94pp 30866:344-30867 074
- 8505090499 Forwards "Summary of Nonreactor Event Rept Data Base, Jan-June 1984," Rept suppls 840611 AEOD rept on data base. Comments requested HELTEMES,C.J., AEOD, Director's Office 85/05/02 DAVIS,J. G. Office of Nuclear Material Safety & Safeguards,Director, TAYLORJ, M. Director's Office, Office of Inspection and Enforcement. KERR,G.W. Office of State Programs, Director. 1p. 30866 324-
- --8605090502 "Summary of Nonreactor Event Rept Data Base, Jan-June 1984" BLACK, K AEOD, Director's Office AEOD/N601, 84/06/30 17pp, 30868:325-30868;341,
- 8506030021 Responds to 850403 request for comments on draft enforcement guidance memo re enforcement actions concerning individuals. Policy should indicate that record retention will be identified in Irrnotice of violation or order. DENTON,HR. Office of Nuclear Reactor Regulation, Director. 85/05/09, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p. 30707 362-30707.362,
- 8508040113 Forwards Rey 1 to "Region V FY85 Regional Operating Plan" to document certain resource allocation changes made during mild yr review. Changes coordinated w/program ofcs during May 1985 & consistent w/changes in FY85 mid-yr review FAULKENBERRY, B Region 5, Office of Director, 85/05/31, STELLO, V. Region 5, Office of Director, 1p 30702:284-30702:303.
- ~8506040121 Rev 1 to "Region V FY85 Regional Operating Plan."
 * Region 5, Office of Director, 85/05/30 19pp 30702:285 30702:303.
- 8508130246 Forwards corrected Pages A-8 & A-8 to Task 64 under Contract NRC-05-82-249 re close out of IE Bulletin 80-12, per request LOFY,R.A. Parameter, Inc. NRC-05-82-248, IEB-80-12 85/05/31, SHEWMAKER,R E. Engineering & Generic Communications Branch, 1p. 30859-283-30859-283

- 8506170417 Forwards completed research results utilization form,which provides official comments on value of research to regulatory process,per Research Info Ltr 141, "Bioaccumulation of P-32 in Bluegii) & Cattist" ROSZTOCZY, ZH Research & Standards Coordination Branch 85/06/05 BURDAAJ Policy, Planning & Control Staff (post 840429) 2pp 31157 303
- 8506210455 Discusses schedule for resolving 8 completing Generic Issue 105, "Interfacing Sys LOCA at BWRs" Technical resolution assigned "HIGH" priority ranking Enci evaluation assumes no leak testing of RCS pressure isolation valves in DENTION, H.R. Office of Nuclear Reactor Regulation, Director 85/06/11 BERNERO, R.M. Division of Systems Integration (post 811005) 12pp 31044-320-31044-331
- 8506270116 Advises of establishment of study effort to reevaluate bases & guidelines used to determine equipment & areas to be protected as vital in plants Availability of RL Fonner requested as legal consultation Given 85/05/18 CUNNINGHAM, GHOffice of the Executive Legal Director, 1p. 31262-355-31262-360
- --8508270134 Advises of establishment of study to reevaluate bases & guidelines used to determine equipment & areas protected as vital Action plan encl. DIRCKS,W J. Office of the Executive Director for Operations 85/05/01 STELLO,V Regional Operations & Generic Requirements DENTON,H R Office of Nuclear Reactor Regulation, Director DAVIS,J G. Office of Nuclear Material Safety & Safeguards,Director 5pp 31262 356-31262 360

NURFG NUREG REPORTS AND RELATED CORRESPONDENCE

- 8502160078 NUREG/CR 3430 V02 NUCLEAR POWER PLANT OPERATING EXPERI ENCE - 1982 Annual Report
 SILVER,E G Oak Ridge National Laboratory FIN B-1637 85/01/31 Division of Budget & Analysis 393pp Available at NRC \$8.00 29004.010 29005.042
- 8504170476 Requests remittance of addl fee for 840424 application for amend to Li cense NPF-1,proposing Tech Spec changes re NUREG 0737 items DIGGS,R M. License Fee Management Branch 85/04/09 WITHERS,B D. Portland General Electric Co. 1p. 29905 009 29905 009
- 8505220012 Board Notification 85 056 discusses changes to ring settings of safety valves. New settings bounded by EPRI test results Conclusions from SSER Certification Item 74 re acceptance unchanged THOMPSON,H.L. Division of Licensing. 85/05/20 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31295 305 31295.312
- 8506030061 NUREG 0797 S10 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos. 60 445 And 60-446 (Texas Utilities Electric Company)

 * Division of Licensing 85/04/30, 32epp 30706 008-30706 333
- 8505030069 NUREG 0040 V09 N01 LICENSEE CONTRACTOR AND VENDOR STATUS REPORT Cluariety Report,Januar,-March 1965 (White Book)

 Drivision of QA, Vendor & Technical Training Center Programs (Post 850212) 85/05/31 219pp 30707/001-30707 219
- 8506030101 NUREG/CR-4131 INVESTIGATION OF ALTERNATIVE MEANS TO ACCOMPLISH THE GOALS OF BIENNIAL ION CHAMBER CALIBRATION CAMERON, J R., DEWERD, L A., GOETSCH, S., J Wisconsin, Univ. of, Madison, Wi FIN B 8905, 85/05/31, Division of Radiation Programs & Earth Sciences (post 840429) 36pp 30707:220-30707 259
- 8506030119 Forwards response to 850423 ftr re-post-LOCA status of reactor coolant pumps, inp vs. no impper NUREG 0737, item ILK 3.5 ENOS_JT Arkansas Power & Light Co. 2CAN056507 85/05/23. MILLER, J.R. Operating Reactors Branch 3, 5pp. 30673,230 30673;234
- 8506030192 NUREG 0748 V05 N03 OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of May 31,1985 (Orange Book)

 * Management Support Branch. 85/05/31, 342pp, 30688,001-30688 342
- 8508030205 Responds to NRC 850502 lit re withdrawal of nonconformance noted in QA Program Insp Rept 99900897/85 01 Withdrawal not noted in Vol 9,Number 1 of published quarterly rept (NUREG-0040)
 TYLER,J.H. Weldmuller Terminations, Inc. 85/06/28, ZECH,G.G. Vendor Program Branch 1p 30674:139-30674;139
- 8506030230 Advises that Tech Spec issues stemming from mods associated w/ NUREG 0737, liems || B.3, || F.12, || F.16 & || I.D.34 & Generic Ltr 83-36 concluded Addition of Tech Specs for Items || B.3 & || F.1, 2 unnecessary HARRINGTON, W.D. Boston Edison Co. BECO 85-101. 86/05/28 VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30674:182-30674-183
- 8506030241 Informs that util terminated all efforts to provide enhancements to control room panels re 850204 DCRDR for 3-6 months Delay necessary since enhancements to panels with have to be removed per Suppl 1 of NUREG-0737 PILANT_J M. Nebraska Public Power District 85/05/24. VASSALLO,D B. Operating Reactors Branch 2, 2pp. 30673,304-30673;305.
- 8508030309 Discusses extension of response to draft safety evaluation of Suppl 1 to NUREG 0737 emergency operating procedures generation package Mod of 840612 order requested Submittal of response by 850712 planned OPEKA
- 8506030367 Requests relief from Implementing NUREG-0737, Item II.K 3.22, "Automatic Switchover of RCIC Sys Suction." Mod Issued to reduce reliance on operator action during event where RCIC suction switched from primary coolant supply, HARRINGTON,WD Boston Edison Co. BECC 85-100, 85/05/28, VASSALLO,DB Operating Reactors Branch 2, 2pp 30673-306-30873.307.

- \$506030363 Forwards safety evaluation of TMI Action Item II K 3:30 for Westinghouse plants TMI Item complete, based on understanding that util member of Westinghouse Owners Group & use of NOTRUMP model ZWCLINSKI, J.A. Operating Reactors Branch 5 GL 83-35, 8\$/05/30 BASKIN, K P Southern California Edison Co. 2pp. 30573-315-30673-323
- 8506030370 Responds to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs." Ref leg rerouling will provide improvements in accuracy & reliability of reactor water level monitoring control sys

 HARRINGTON, W.D. Philadelphia Electric Co. BECO. 85-039. B5/05/28

 VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30673-277-30673-278.
- 8506030405 Ack receipt of 850403 itr informing NRC of steps taken to correct violations noted in Insp. Rept 50 333/84-24. Completion dates acceptable except for Itoms 84-24-02, 84-24-06A,84-24-08D,84-24-06C & 84-24-10A

 MARTIN,TT Region 1, Office of Director 85/05/28 GLOVIER,H A New York Power Authority (formerly Power Authority (formerly Power Authority 167-261)
- 8506030415 Forwards suppl to info in 840809 ltr re NUREG 0737 Item II 8.3, "Post Accident Sampling" & rev to 830609 submittal concerning Item II F 1(6), "Post-Accident Hydrogen Monitoring," per NRC telcon request.

 HARRINGTON,WO Boston Edison Co BECO 85-102 85/05/30 VASSALLO,D B Operating Reactors Branch 2 18pp 30676 287 30677 026
- 8506030461 Advises that notification will be submitted within 30 days of plans for any new oil or gas wells or pipelines within 2-mile radius of reactor centerline,per NUREG-0989, Section 2-22
 BCOKERJLE Gulf States Utilities Co. RBG-21,118
 85/05/28
 DENTON,H R. Office of Nuclear Reactor Regulation, Director. 1p. 30679
 143-30679
 143.
- 8506030482 Advises that util will provide insp & maint of man made portion of facility during operation.per NUREG 0989 Commitment will be included in future amend to FSAR Section 2 4 3 5 2 BOXER, J E Guif States Utilities Co RBG-21,132 85/05/28 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30677 176 30677 176
- 8506030511 Forwards Insp Rept 50-382/85 05 on 850201-0331 No violation noted JOHNSON,E H Region 4, Office of Director, 85/05/28 LEDDICK,R S Louisiana Power & Light Co 2pp 30678 070-30678 091
- --8506030518 Insp. Rept. 50-382/85.05 on 850201.0331 No violation of deviation noted Major areas inspected startup test procedure review, significant const deficiencies, TMI open terns, QA & personnel qualifications. CCNSTABLE, GL., FLIPPO,TA., JONES,W B. Region 4, Office of Director. 85/05/23.20pp. 30676.072-30678.031.
- 8506030536 Responds to 850402 request to provide proposed Tech Spec changes to implement item IFK 3.12 of NUREG-0737 re anticipatory reactor trip on turbine trip Results of analysis & proposed Tech Spec change expected by 850830 OTTOOLE, J D Consolidated Edison Co of New York, Inc 85/05/30 VARGA, S A Operating Reactors Branch 1 1p 30679:142 30679,142
- 8506030554 Concludes that State of WI & local emergency preparedness plans adequate, subj to verification of alert & notification sys per App 3,Rev 1 to NUREG-0554/FEMA-REP-1
- ODGGT/FERM/FIEP-1
 SPECK,S.W. Federat Emergency Management Agency 85/05/10 DIRCKS,W.J.
 Office of the Executive Director for Operations 1p 30686 228 30686 226
- 8506030558 Concludes that State of WI & local emergency preparedness plans adequate Public alert & notification sys approved on 850425 per App 3,Rev 1 to NUREG-0654/FEMA REP-1, "Std Guide for Evaluation of Alert & Notification Sys "SPECK,SW Federal Emergency Management Agency 85/05/16 DIRCKS,W J Office of the Executive Director for Operations 1p 30686 220 30686 220
- 8506040078 Forwards response to NRC 850311 ltr re justification for exception of six stems from Reg Guide 1.97 requirements re emergency response capability Exception of reactor coolant level not included due to need for addit analysis. PILANT,J.M. Nebraska Public Power District 85/05/24 VASSALLO,D.8 Operating Reactors Branch 2. 4pp. 30701:029-30701.032
- 8506040098 Forwards safety evaluation & request for additinfo re Generic Ltr 82-28 on core cooling instrumentation sys, per NUREG 0737, Item II F 2 Site audit scheduled for 850620 to roview functional test results MILLER, JR Operating Reactors Branch 3 GL-92-28, 85/05/13, MUSOLF,D M Northern States Power Co. 2pp. 30719 258-30719 263
- --8508040118 Safety evaluation re Generic Ltr 82-28 on inadequate core cooling instrumentation sys.per NUREG 0737, Item II F 2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys acceptable.

 * Office of Nuclear Reactor Regulation, Director GL-82-28 85/05/13 4pp 30719-250-30719 253
- 8506040179 Forwards Rev VI to status & schedule for implementation of Reg Guide 1 97 requirements (Suppl 1 to NUREG-0737) Differences between Rev V & Rev VI also enci. PILANT.J.M. Nebraska Public Power District. NLS8500115 65/05/29, THOMPSON,H L. Division of Licensing 60pp 30700 279-30700 338
- 8506040260 NUREG 0975 V03 COMPILATION OF CONTRACT RESEARCH FOR THE MATERIALS ENGINEERING BRANCH, DIVISION OF ENGINEERING TECHNOLOGY Annual Report For FY 1984

 * Division of Engineering Technology 85/04/30 400pp 31407-102-31407 102.
- 8508040273 Responds to 850221 request for addI into to complete safety evaluation re performance testing of safety & relief valves, per NUREG 0737, Item II D 1 Feedline break analysis performed in 1973 using conservative assumptions KOBER,R.W. Rochester Gas & Electric Corp. 85/05/24 2WOLINSKI,A Operating Reactors Branch 5 20pp 30703;149 30703 168.
- 8506040286 Application for amends to Licenses DPR-38,0PR-47 & DPR-55, revising Tech Spec Table 6 1-1 to reflect correct number of nuclear squipment operators,per NUREG-0737, Item I.A.1.3.Fee paid TUCKER,H.B. Duke Power Co 85/05/29, DENTON,HR Office of Nuclear Reactor Regulation, Director 3pp 30700.001-30700:007.
- --9506040292 Proposed Tech Specs revising Table 61-1 to reflect correct number of nuclear equipment operators,per NUREG-0737,ltem1 A 1 3

 * Duke Power Co. 85/05/29 4pp. 30700 004-30700:007.

- 8505040384 Forwards responses to open items re exceptions from guidelines of Rev 2 to Reg Guide 1.97 (contained in Suppl 1 to NUREG-0737) discussed in 850416 meeting Responses should resolve NRC concerns re open items OPEKAJF, SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKAJF Northeast Utilities A04666 85/05/28 YOUNGBLOOD,B Licensing Branch 1 16pp 30699.062.30699.077
- 8506040472 Forwards justification for not wrapping structural steel which supports pro-tected cables in auxiliary feedwater pump room area Addition of fire resistive mail to cable tray supports unnecessary TUCKER,HB Duke Power Co 85/05/31 DENTON,H,R Office of Nuclear Reactor Regulation, Director ADENSAM,E G Licensing Branch 4 5pp 30697 257 30697 261
- 506040557 FOIA request for documents generated in connection w/SSEA 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges

 DEVINET: Government Accountability Project 84/09/13 Office of Administration 1p 30723 085 30723 065
- 8506040560 Parlial response to FOIA request for documents generated in connection w/SSER 22,NUREG-0675 ro operation of facilities. App A documents available in PDR. FELTON,J M Division of Rufes and Records 64/11/18 DEVINE,T Government Ac-countability Project 4pp 30723 066-30724 160
- 8506040562 Forwards SER accepting 841022 response to requirements of NUREG-0737, Item II D1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis fransients & accidents BUTLER, WR Licensing Branch 2 85/05/22 FARRAR, DL Commonwealth Edison Co 18pp 30724 166 30724 183
- 8506050453 Forwards safety evaluation re SPDS design,per NRC 850306 llr Implementation does not involve unreviewed safety question & does not require change to Tech Specs Implementation will be completed by Apr 1986 WHITTER,G D Malne Yankee Atomic Power Co MN-95 108 85/05/31 MILLER,J.R Operating Reactors Branch 3 2pp 30719 061 30719 091
- 8506050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl 1 to NUREG 0737 contingent on satisfactory confirmatory review re parameter selection Response requested within 60 days VASSALLO,D 8 Operating Reactors Branch 2 85/05/16 UTLEY,E € Carolina Power & Light Co 3pp 30737 161-30737 175
- --8506050601 Safety evaluation approving implementation of SPDS defined in Suppl 1 to NUREC 0737 Continued implementation of SPDS conditional to satisfactory confirmatory review on design info requested re parameter solection NRC No Detailed Affiliation Given 85/05/16 12pp 30737.164-30737 175
- 8506050624 Forwards NRC salety evaluation & Science Applications Intl Corp SAIC-85/ 3056, "Technical Evaluation Rept of DCRDR for Prigrim Nuclear Station." Supplemen-tal summary rept requested within 30 days of lit receipt VASSALLO,D B. Operating Reactors Branch 2 85/05/16 HARRINGTON,W D Boston Edison Co. 2pp. 30740.185-30740 191
- --8506050628 Safety evaluation re DCRDR Supplemental rept addressing concerns identified necessary to meet requirements of NUREG 0737, Suppl 1

 * Office of Nuclear Reactor Regulation, Director 85/05/16 \$pp 30740 187-30740 181
- --8504240193 SAIC 85/3056 "Technical Evaluation Rept of DCRDR for Pilgrim Nuclear Station "
 Science Applications International Corp., (formerly Science Applications Inc.) NRC-03-82-096 85/04/10 NRC - No Detailed Affiliation Given, 43pp. 30740,192-30740 234,
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rept for Apr 1985 Draft NUREG/CR-4186 encl WHATLEY,S.K. Oak Ridge National Laboratory. FIN B 0287, 2058 85/05/06 BROCKS,D.J., Geotechnical Branch (Post 831001), 56pp, 30739 267-30739,323,
- 8508060007 Provides guidance on incorporation of NUREG-0452 (STS) in consideration of Tech Spec development milestones in end. Tech Spec changes will only be incorporated in conjunction willisted reasons. KNIGHTON,G W. Licensing Branch 3, 85/05/21, UTLEY,E E, Carolina Power & Light Co 5pp 30775 341-30775 345
- 8506060024 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II K 3.30 Generic Ltr 83-35 provided proposed generic resolution of TMI Item II K 3.31. VARGA,S A Operating Reactors Branch I. GL-83-95 85/05/28 O'TOOLE,JD Consolidated Edison Co. of New York, Inc. 10pp. 30781,306.30781,315
- 8506060042 Forwards renewed License SNM-1107,8ER,environ assessment (NUREG-1118) & finding of no significant impact.Request for amend should be submitted in form of replacement pages to conditions sections & safety demonstration section CROW,WT Uranium Fuel Licensing Branch 85/05/28 NARDI,A,J, Westinghouse Electric Corp. 1p. 30776,001-30776.172
- 8506060124 Forwards revised FSAR pages re radiation & shlelding design review for vital area access,per NUREG-0737,1MI Item II 8.2 SER Outstanding Issue 8 Changes will be incorporated in fulure FSAR amend DEVINCENTIS,J Public Service Co of New Hampshire, SBN-808 85/06/03, KNIGHTON,G W Licensing Branch 3. 4pp 30727,320-30727,323
- 8506060147 NUREG/CR-2331 VO4 N3 SAFETY RESEARCH PROGRAMS SPON-SORED BY OFFICE OF NUCLEAR REGULATORY RESEARCH Quarterly Progress Report, July 1 September 30,1984. WEISS, AJ Brockhaven National Laboratory FIN A-3014 BNL-NUREG-51454, 85/ 05/31 Division of Accident Evaluation 117pp, 30781 002-30781.118.
- 8506060163 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for satisfying TMI Action Item II.K 3:30.Generic Ltr 83-35 provided proposed resolution of TMI Item II.K 3:31, VARIGA,SA Operating Reactors Branch 1, TAC 45805 85/05/28, CAREY,JJ, Duquesne Light Co. 10pp. 30782 145-30782,154.

- 8506060179 FOIA request for five categories of documents,including NUREG/CR-3597,NUREG/CR 3418 & Sandia 1983 annual rept attached to 840213 Board Notifi-
- CURRAN,D Harmon, Weiss & Jordan B4/11/16 FELTON,J M Division of Rules and Records 3pp 30766 128 30766 130
- 8508060185 Partial response to FOIA request for five categories of documents re NUREC/CR 3597,NUREC/CR-3418 & Board Notification 84 032 Forwards App A documents Documents also available in FOR FELTON,JM Division of Rules and Records 84/12/11. CURRAN,D Harmon, Weiss & Jordan 2pp 30768-131-30766 362
- 8508080236 Advises that revs to inadequate core cooling sys (NUREG 0737,ftem II F 2) emergency operating procedures will be implemented after successful completion of sys testing & calibriper engoing DCRDR,in response to 850418 ftr OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,JF Northeast Utilities A04040 85/05/30 MILLER,JR Operating Reactors Branch 3 2pp 30727 225-30727.225
- 8506080257 Provides clarification of previous util commitments re NUREG-0737 requirement for environ qualification of containment high range radiation monitors Room temp vulcanizing sealed connectors ensure environ qualification WITHERS,B D Portland General Electric Co. 85/05/31 MILLER,JR Operating Reactors Branch 3. 2pp. 30727-227-30727-228
- 8508080321 Forwards addl into on Suppl 1 to NUREG-0737 (Generic Ltr 82-33) re SPDS,per 850221 request Photographs of specific areas of control room encl Mods planned to make status of critical safety functions more easily defectable LINDER, Dairyland Power Cooperative GL-32-33, 85/05/24 ZWOLINSKI,J. Operating Reactors Branch 5, 16pp 30729 269 30729 284
- 8506060372 NUREG/CR-4079 ANALYTIC STUDIES PERTAINING TO STEAM GENERATOR TUBE RUPTURE ACCIDENTS
 KASHIWAJBA, MJOLSNESSIR C Los Alemos Scientific Laboratory Fin A-7247 LA10307-MS 85/04/30 Division of Accident Evaluation 88pp 30773 271 30773 358.
- 8506060376 NUREG/CR-4092 ORNL CHARACTERIZATION OF HEAVY-SECTION STEEL TECHNOLOGY PROGRAM PLATES 01,02,AND 03 STELZMAN,W.J., BERGGREN,R.G., JONES,T.N. Qak Rudge National Laboratory. FIN B 0118 ORNL/TM 8491 85/04/30. Division of Engineering Technology. 178pp
- 8506080385 NUREG/CR-3667 PRELIMINARY SCREENING OF FUEL CYCLE AND BY-PRODUCT MATERIAL LICENSES FOR EMERGENCY PLANNING BENNETT, DE, RUNKLE,G.E., ALPERT, D.J., Sandia National Laboratories FIN A-1350 SAND84-0186 85/04/30 Division of Radiation Programs & Earth Sciences (post 840428) 137pp. 30775 062-30775-197
- 8508060392 Responds to open items identified in Section 22,of SSER 5 (NUREG-0798) re leakage raduction program requirements of NUREG 0737,tem iii D t 1 JENS.W H Detroit Edison Co. NE 55-0391 85/06/03 YOUNGBLOOD,B J Licensing Branch 1 4pp. 30729 265-30729,268
- 8508060463 Forwards addl into re compliance w/Reg Guide 197,Rev 3,per NRC 850124 request into addresses util exceptions to Reg Guide 197 & notifies of two addl deviations due to design finalization (ref NUREG-0797,Item II.F 1) ZIMMERMAN,S.R. Cerolina Power & Light Co. NLS-85-109 85/06/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 5pp 30732 071-30732.075.
- 8506060488 Forwards comments on SSER 5 (NUREG 0798) Review conducted to identify differences between SSER 5 & FSAR,Tech Specs & correspondence & to provide update on commitments & actions addressed as future activities in SSER 5 JENS,W.H Detroit Edison Co. NE-85 0711 85/08/03, YOUNGBLOOD,B J Licensing Branch 1 55pp. 30730:150-30730 204.
- 8506080567 NUREG/CR 4168 GT2F A COMPUTER CODE FOR ESTIMATING LIGHT WATER REACTOR FUEL ROD FAILURES
 WILLIFORD, E., LANNING, D., BEYER, C.E. Battelle Memoriel Institute, Pacific Northwest Laboratoriae Fin B-2452, PNL-6354
- 8506060638 Forwards SSER 4 (NUREG 0991).W/o enc! BUTLER,W.R. Licensing Branch 2 85/05/22, BAUER,E.G. Philadelphia Electric Co 5pp. 30784-053-30784-057.
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utils in Bethesda,MD re NUREG 0737,Item II.E 4.2,Position 7 & whether Lines 3 & under can be excepted from requirements. HERMANN,R A. Operating Reactors Branch 2, 85/05/22, VASSALLO,D B. Operating Reactors Branch 2, 1p. 30784.076-30784-078
- 8506060688 Forwards TIM 86-2, "Review of PNL Rept,NUREG/CR 3457, "Validation of Methods for Evaluating Radon Flux Attenuation Through Earlben Covers" Rept raises questions re validation methodology THEMELSJG, Energy, Dept of 85/05/06, HIGGINBOTHAM,L. Low-Level Wasie & Uranium Recovery Projects Branch 2pp 30784;103-30784:123.
- -8506060678 TIM 68-2 "Review of PNL Rept,NUREG/CR-3457, "Validation of Methods for Evaluating Radon-Flux Attenuation Through Earthen Covers.""
 ROGERS,V.C., NIELSON,K.K. Rogers & Associates Engineering Corp. 85/02/04
 19pp. 90794:105-30784:123
- 8506060746 NUREG/CR 3900 V03 LONG TERM PERFORMANCE OF MATERIALS USED FOR HIGH LEVEL WASTE PACKAGING.Quarterly Report,October-December 1994
- 1994 STAHL,D, MiLLER,NE. Battelle Memorial Institute, Columbus Laboratories. FIN B-6784 85/05/31, Division of Rediation Programs & Earth Sciences (post 840429) 88pp 30776.173-30776;255.
- 8506060768 Forwards "For Comment" notice of Issuance & availability of proposed NUREG-0555,ESRP Section 7 1.1, "Environ Impacts of Postulated Accidents Involving Radioactive Mails Releases to Groundwater,"
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 85/05/16 COMBS,T.R. Correspondence & Records Branch 1p. 30783,354-30783-357.

- --8506060773 "For Comment" notice of issuance & availability of proposed NUREG-0555,ESRP Section 7.1.1, "Environ Impacts of Postulated Accidents Involving Radio-active Malls Releases to Groundwater" DENTON,HR Office of Nuclear Reactor Regulation, Director 85/05/15 3pp 30783 355 30783 357
- 8506060796 NUREG/CR-4196 OVERVIEW OF TRAC-BD1 (VERSION 12) ASSESS MENT STUDIES KULLBERG,C M EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A-6047 EGG-2362 85/04/30 Division of Accident Evaluation 55pp 30771 279-30771 332
- 8506060798 NUREG/CR-3953 THE USE OF MAG-1 SPECTACLES WITH POSITIVE-AND NEGATIVE- PRESSURE RESPIRATORS REED.KA, MOORE,T.O. Los Alamos Scientific Laboratory. FIN A 7039 LA.10229 MS. 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429), 41pp 30775 198 30775 236
- 8506060807 NUREG/CR 4190 CALIFORNIA OFFSHORE SURVEY OF LICENSEES USING RADIOACTIVE MATERIAL WONG,K S, BROWN,J California, State of, FtN B-8705, 85/05/31 Division of Inspection Programs (Post 850212) 22pp 30770.316-30770.336
- 8506080910 NUREG/CR-4161 V01 CHITICAL PARAMETERS FOR A HIGH-LEVEL WASTE REPOSITORY Volume 1 Basall BINNALLEP, WOLLENBERG,H A, BENSON,S M Lawrence Berkeley Laboratory FIN A-0367, UCID-20092, 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 95PP 30769 292-30770.023
- 8506060811 NUREG/CR 4203 A CALCULATIONAL METHOD FOR DETERMINING BI-OLOGICAL DOSE RATES FROM IRRADIATED RESEARCH REACTOR FUEL SCHNITZLER, B. G. 5686 Idaho, Inc. (subs. of EG&G, Inc.), FIN A-6398 EGG 2383 85/04/30 Division, of Radiation Programs & Earth Sciences (post 640429) 65pp 30775 237-30775 297
- 8506060814 NUREG/CR 4201 THERMAL STABILITY TESTING OF LOW-LEVEL WASTE FORMS PICULO,P L. CHAN,S F Brookhaven National Laboratory, FIN A-3159 BNL NUREG-51869 85/05/31. Division of Waste Management 48pp 30769 247-30769 291
- 8506060815 NUREG/CR 4106 PRESSURIZED-THERMAL-SHOCK TEST OF 6 IN THICK PRESSURE VESSELS PTSE-1 Investigation Of Warm Prestressing And Upper-Shelf Arrest BRYAN,R.H., BASS,BR, BOLT,SE. Oak Ridge National Laboratory Fin B 0119, ORNL-6135, 85/04/30 Division of Engineering Technology, 288pp 30770 024-30770 315
- 506070006 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRIUMP for use in satisfying TMI Item II K.3 30 Generic Ltr 83 35 provided proposed generic resolution of TMI Item II K.3 31.

 VARGA,S A Operating Reactors Branch 1 GL-93 35. 85/05/23 DOLAN,J Indiana & Michigan Electric Co DOLAN,J American Electric Power Service Corp 10pp 30799 035 30799.044.
- 8508070033 Clarifies SU 3.9, "Natural Circulation Test," of initial test program,per NRC review of 850327 response to questions re program & 850515 conference call All 1:-censed operators will be trained in natural circulation & testing DOMER, J A Tennessee Valley Authority 85/05/31, ADENSAM,E G Licensing Branch 4, 2pp. 30751:254-30751:255
- 8506070086 Discusses review of NUREG 0845, "Agency Procedures for NRC Incident Response Plan." NRC training of util emergency organization members re NRC re-sponse to emergency at facility requested. COOK,K.W. Louisiana Power & Light Co W3P85-1299. 85/05/29 MARTIN,R D Region 4, Office of Director. 1p. 30749-229.30749-229.
- 8506070276 Forwards addi Info re Generic Ltr 83-10 & NUREG-0737, item II K 3 5 re re actor coolent pumps, per 850506 request MEDFORD, MO. Southern California Edison Co. GL-83-10 85/06/05, KNIGHTON, G.W. Licensing Branch 3. 5pp 30750 124-30750.128 GL-83-10 85/06/05.
- 8506070360 NUREG 0970 PROCEDURES FOR MEETING NRC ANTITRUST RESPON-SIBILITIES TOALSTON,A.L., MESSIER,M.E., LAMBE,W.M. Site Analysis Branch, 85/05/31, 29pp
- 8508070388 NUREG/CR-3651 ASSESSMENT OF THE ADEQUACY OF ORNL IN-STRUMENTATION IN REFLOOD TEST FACILITIES HARDYJ E. HERSKOVITZ,M B. Oak Ridge National Leboratory, FIN B-0413 ORNL/ TM-9067, 85/04/30, Division of Accident Evaluation, 56pp, 30798.265 30798 318
- 8506070372 NUREG/CP-0058 V01 PROCEEDINGS OF THE MITI-NRC SEISMIC IN-FORMATION EXCHANGE MEETING, VOLUME I, WEISS, A.J. Brookhaven National Laboratory, Fin A-3287, BNI-NUREG 51821, 85/ 04/30 Division of Engineering Technology, 423pp, 30798.001-30797.063,
- 8506070388 Forwards response to BJ Youngblood 841128 request for addl Info to complete review of 840405 SAR demonstrating that SPDS designed to meet provisions of Suppl 1 to NUREG-0737.

 OPEKA,J F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. A02959. 85/05/24. YOUNGBLOOD,B.J. Licensing Branch 1 107pp. 30749:115 30749:221
- 8506070462 Forwards response to 850211 request for additinfo on NUREG 0737,llem II.D.1 re-performance testing of relief & safety valves WHITTIER,G.D. Maine Yankee Alomic Power Co. MN 85-97, 85/05/31, MILLER,J.R. Operating Reactors Branch 3, 17pp, 30756;206-30756;222,
- 8506100095 Partial response to FOIA request for five categories of documents resevere accident studies. Documents listed in App A available in PDR, Search continu-Ing. FELTON,J.M. Division of Rules and Records, 85/01/04, SHOLLY,S.C. Union of Con-cerned Scientists, 2pp. 30819;233-30820;085

- 8506100137 Application for amend to License SNM-1120,increasing possession limit from 150 g to 2,000 g of contained U-235 & authorizing exemption from requiring criticality atlarm monitoring sys & requirements of NUREG-0767 Fee paid NARDI,A J Westinghouse Electric Corp LA 85 35 85/05/20 MURLEY,T E Region 1, Office of Director 4pp 30791 035-30791 038
- 8506100278 Summarizes 850319 meeting w/util & S&W at plant site to discuss control from habitability.per NUREG 0737, Itom III D 3 4 Extension to 830314 confirmatory order from Cycle 11 to Cycle 12 refueling to implement mods requested FEDLER.P.B. General Public Ublittes Corp GPU Service Corp 85/06/04 ZWOLINSKI,J A Operating Reactors Branch 5 8pp 30789 271 30789 278
- 8505100407 Forwards safety evaluation on NUREG 0737, Item II K 3 30 re small break LOCA methods Model approved Plant-specific analysis due within 1 yr of ltr receipt per TMI Action Item II K 3 31 ADENSAM, E. Licensing Branch 4 GL-83-35 85/05/30 FOSTER, D.O. Georgia Power Co. 9pp. 30830 119 30830 127
- 8506100496 NUREG/CR-3514 V02 THE CHEMICAL BEHAVIOR OF IODINE IN AQUE-OUS SOLUTIONS UP TO 150 C II Hadiation-Redox Conditions TOTH,L M., DODSON,K E Oak Ridge National Laboratory FIN B-0453 ORNL/TM-8664/V2 85/04/30 Division of Accident Evaluation 22pp 30830 083-30830 105
- 8506100531 Forwards util plan to replace reactor recirculation sys & portions of other piping susceptible to IGSCC during Fatl 1985 outage per 840315 order & Generic Ltr 84 11 ALARA plan, per Generic Ltr 84 07,will be submitted at later date RYBAK, B Commonwealth Edison Co 0210K 85/68/03 DENTON,H R Office of Nuclear Reactor Regulation, Director. 9pp 30793 202-30793 210
- 8506100536 Forwards Insp Rept 50 322/85 04 on 850211-15 No violations noted Certain activities require improvement per NUREG 0737 MARTIN,TT Region 1, Office of Director 85/06/05 LEONARD,J D Long Island Lighting Co 4pp 30793 160 30793 201.
- --8506100543 Insp. Rept. 50 322/85-04 on 850211-15 No violations or deviations noted Major areas inspected NUREG 0737 Herms III B 3,II F 1-1,II F 1-2,II F 1 3 & NIMITZ,R L , MILLER,M T , CHUENG,L S Region 1, Office of Director 85/04/19 38pp 30793.164-30793.201
- 8506100541 Forwards Insp Rept 50-354/85-11 on 850408-12 No violations noted EBNETER,S D. Region 1, Office of Director 85/06/04 MARTIN,T J. Public Service Electric & Gas Co. of New Jersey. 2pp. 30793-148-30793-159
- --8508100550 Insp Rept 50-354/85-11 on 850408-12 No violations noted One unresolved item identified preventative maint action card instructions vague Major areas inspected QA program for preoperational & startup testing including QA/QC overview NAPUDA.G., OLIVEIRA.W., ALBA,A Region 1, Office of Director 85/05/23 10pp 30793 150 30793 159
- 8506100578 Forwards "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fluids Following Accident," per NUREG 0737, Item III D 1.1
 VAN BRUNT, EE Arizona Public Service Co ANPP 32781 EEVB 85/06/06 KNIGHTON, GW Licensing Branch 3 2pp 30793 264-30793 288
- 8506100599 Advises that full operation of SPDS & training of operators currently scheduled for Aug 1985,in response to 840812 confirmatory order re Suppl 1 to NUREG-0737 Addl hardware needed HYBAK, B Commonwealth Edison Co 0205K 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p. 30793/307-30793 307.
- 8506100608 Summary of 850521 meeting w/util & Bechtel in Belhesda,MD re recirculation pipe weld insp plans for next refueling outage scheduled to begin in mid-Oct 1985 List of meeting attendess end: SHEA_JJ Operating Reactors Branch 5, LSO5 85 06-005 85/06/06 Operating Reactors Branch 5 4pp 30794,188-30794 191
- 8506100633 Informs that NRC 840501 ltr misinterpreted 841004 proposed resolution of NUREG-0737, ltem II K 3 25 re loss of ac power on reactor coolant pump seals Util commitment was to evaluate change in integrated safety assessment program CPEKA, J.F. Connecticut Yankee Atomic Power Co. A04872, 85708/03 ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 30794 211-30794 212
- 8506100645 Responds to 850416 lir to Commissioners re-sale operation of TMI-1 repaired steam generators Concentration cell corrosion would not constitute significant public health & salety issue DENTON,HR Office of Nuclear Reactor Regulation, Director. 85/05/30. LEWIS,M I Lewis, M. 3pp 30829 299 30829 301
- 8506100687 Board Notification 85 061 notifies of issuance of Apps O & SSER 11.NUFIEG-0797 App 0 contains evaluation of QA & QC issues re const practices App P presents overall assessment of QA/GC program NOONANVS Comanche Peek Project (Technical Review Team) 85/06/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157:293 31157:294
- 6506100688 Forwards Insp. Repts 50-387/85 12 & 50 388/85-12 on 850323-0505 & notice of violation W/o notice of violation K/STER,H.B. Region 1, Office of Director, 85/06/03 KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30794.114-30794.137,
- --8508100701 Insp. Repts 50-387/85-12 & 50-386/85-12 on 850323-0505. Violation noted lire dampers in standby gas treatment sys not included in applicable surveillance procedure as required JACOBS.R.H., STROSNIDER,J. Region 1, Office of Director, 50-388/85-12, 85/05/30-22pp. 30794-116-30794,137.
- 8506100833 Requests plans & schedule for completion of TMI Action Items II K 3 30 & II.K 3 31.Future plant-specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code. VARGA,S A Operating Reactors Branch 1 85/05/24 BRONS,J C. New York Power Authority (formerly Power Authority of the State of New York) 8pp 30823 295-30823 302.
- 8506100843 Requests plans & schedule for completion of TMI Action Items il.K.3 30 & II.K 3 31.Future plant-specific analysis for plant performed by Wastinghouse for reload or armends to Tech Specs should be calculated using NOTRIUMP code. VARCA,S A Operating Reactors Branch 1, GL-83-35, 85/06/24, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 9pp. 30824 290-30824:298

- 8506110064 Forwards rept to Congress on AOs at licensed nuclear facilities (NUFIEG 0090) for Fourth Quarter 1984 Two AOs occurred during period,involving four control rod failures & degraded upper head isolation valves W/o encl PALLADINO,NJ Commissioners 85/06/03 BUSH,G H Senate, President of the Senate 1p 30697.156-30897 161
- --8506110068 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG 0090) for Fourth Quarter 1984 Two AOs occurred during period,including four control rod failures & degraded upper head isolation valves W/o encl PALLADINON J Commissioners 85/06/03 O'NEILL, TP House of Rep., Speaker of the House 1p 30837 157-30837 157
- 8506110072 Forwards draft FR notice re issuance of rept to Congress on AOs at Incensed nuclear facilities (NUREG-0090)
 DIRCKS,W J Office of the Executive Director for Operations 85/05/30 CHILK,S J Office of the Secretary of the Commission 4pp 30837 158-30837 161
- 8506110085 Advises of decision not to conduct 851030 off hours annual emergency planning exercise committed to in 841121 lir. Off-hours exercise will be conducted in 1986 to ensure consistency w/NUREG 0654 guidance MCGAUGHY,R W lowa Electric Light & Power Co NG-85 1925 B5/06/07 KEPPLER,J G Region 3, Office of Director 1p 30806 028-30806 028
- 8506110106 Forwards summary of completed prefuel load activities, including NUREG-0737 items, equipment qualification, Rev 3 to Reg Guide 1 97 & other commitments SHIFFER, JD Pacific Gas & Electine Co. DCL 85 204 85/08/06 KNIGHTON, G.W. Li censing Branch 3 9pp 30807 019-30807 027
- 8506110129 Forwards proposed changes to emergency plan,in accordance w/ 10CFR50 54g Proposed changes affect Table E 1 which categorizes possible plant conditions into emergency action levels LINDER,F Dairyland Power Cooperative LAC 10629 85/03/13 KEPPLER,J G Region 3, Office of Director 4pp 30806 030-30906 033
- 8506110242 Responds to FOIA request for 1983 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in FDIR Availability of repts listed by facility. FELTCNJ. M Division of Rules and Records 84/12/20 PEDRO,J NUS Corp 5pp 30839 141-30841,130
- --8505110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737, Item II K 3 3 WILLIAMS J W. Florida Power & Light Co. L-84-123 84/05/09 O'REILLY, J P. Region 2, Office of Director 3pp. 30839 356-30839 358.
- 8506110273 Responds to seven open items identified in EG&G interim rept re Reg Guide 1 97,per NUREG 0737,Suppt 1,including RCS cold water temp,containment of fluent radioactivity,condenser air removal sys exhaust,quench tank temp & common plant vent ENOS,JT. Arkansas Power & Light Co 1CAN058507 85/05/31 STOLZ,JF Operating Reactors Branch 4 4pp 30807 209-30807 212
- 8506110374 Forwards Safety Insp. Repts 50-373/85-14 & 50-374/85-14 on 850509-10 & 13 15 & notice of violation PAPERIELLO,C.J. Region 3, Office of Director 85/06/07 REED,C Commonwealth Edison Co. 2pp 30313 279 30813 291
- --8506110386 insp Repis 50 373/85-14 & 50 374/85-14 on 850509-10,13-15 & 28 Violations noted workers wearing personnel film badges on trouser pockets & two workers at finsker stations did not survey hands & shoes.
 MILLER,DE, PAUL,R A, GREGER,LR Region 3, Office of Director 50 374/85 14 85/06/06 9pp 30813 263-30813 291.
- 8506110437 Confirms verbal commitment made to NRC re-control room habitability (ref. NUREG 0737, Item 1/1 0 3 4) & resolution of toxic gas issue at facility. Precautionary statement will be added to procedures by 850830 MCDUFFIE, M.A. Carolina Power & Light Co TAC 46478, 85/08/07 VARGA, S.A. Operating Reactors Branch 1 1p 30816.308 30816.308
- 8505110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR & SER (NUREG 1038) requirements.per 850423 commitment & 850521 request, ZIMMERMAN,S.R. Carolina Power & Light Co. NLS-85-195 85/06/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30816:109 30816 156.
- 8506110511 Forwards draft proposed FSAR rev re effects of jet impingement & justification for exceptions to SRP,per SER Outstanding Issue 5 NUREG/CR-2913 used for certain jet analyses SPANGENBERG,F. Jilinois Power Co. U-600072 85/06/07, BUTLER,W.R. Licensing Branch 2, 151pp. 30814:257-30815 046
- 8506110540 Forwards safety evaluation re TMI Action Item II.K.3 30, outlining Commission requirements for industry to demonstrate small break LOCA methods Response schedule requested within 60 days ZWOLINSKI, J A Operating Reactors Branch 5 LSO5-85-06-008, 85/06/06 KOBER,R.W. Rochester Gas & Electric Corp. 9pp 30815,247-30815 255
- 8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct Annual exercise for 1985 would be held 851017 if acceptable Proposed change compiles w/NUREG-0854/FEMA REP 1-Rev 1 FEMA Itr encl
 DALTROFF,S L Philadelphia Electric Co 85/06/05. THOMPSON,H Division of Licensing 5pp 30851:283-30851:287.
- 8506120007 Partial response to FOIA request for documents re-waste & disposal in State of SD.Forwards documents listed in App A. Documents respond to items 4,5 & 6 of request FELTON,J M. Division of Rules and Records, 85/02/07, PAY,D. Technical Information Project 3pp 30888-321-30888 323.
- --8506120076 Responds to 841221 request for Info re low level radwaste disposal Procedures for obtaining low level license outlined.Pages of NUREG/CP-0055 & all of NUREG/CR 3774, Vol 1,enct W/o encls. KERR,GW Office of State Programs, Director 84/12/31, Affiliation Not Assigned. 2pp 30889 017-30889 018

- 8505120099 Forwards topical rept evaluation of WCAP-10079(P) & WCAP-10054, "NOTRUMP,Nodal Transfer Small Break & General Network Code" Rept acceptable for referencing in bleense applications THOMAS, C Standardization & Special Projects Branch 85/05/23 RAHE,E P Wes tinghouse Efectric Corp. 2pp. 30883-333-30884-037
- --8506120105 Topical rept evaluation of WCAP-10079(P) & WCAP 10054, "NOTRUMP, Nodal Transfer Small Break & General Network Code " Rept acceptable for referencing in license applications to extent specified " Standardization & Special Projects Branch 85/05/23 65pp 30883 335 30884 037
- 8506120109 Discusses acceptability of util 841206 & 850328 responses to Generic Ltr 84-23 Proposed implementation of dual cold leg mod during refueling outage acceptable.per NUFIEG 0737,ftem IF F2 VASSALLO,DB Operating Reactors Branch 2 Gt.-84-23 85/05/24 CAPSTICK,R W Vermont Yankee Nuclear Power Corp. 3pp 30841 345-30841 347
- 8506120119 Discusses acceptability of ulil 841205 response to Generic Ltr 84-23 & NUREG 0737, ltem II F 2 Mods completed to reduce reactor water level indication errors acceptable No further mods necessary re analog level transmitters VASSALLO,D8 Operating Reactors Branch 2 Gt. 84-23. 85/05/24 HOOTEN,B G Niagara Mohawk Power Corp. 3pp. 30841 342 30841 344
- 8506120134 Discusses util 841210 response to Generic Ltr 84-23 & NUREG 0737, liem IF 2 Replacement of mechanical level indicators w/analog level transmitters accepta-
- VASSALLO,DB Operating Reactors Branch 2 GL 84 23 85/05/23 UTLEY,E E Carolina Power & Light Co 3pp 30883 243-30883 245
- 8506120139 Forwards, "In Progress Audit of DCRDR for Duane Arnold Energy Ctr"
 Audit conducted per NUREG 0/37,Suppl 1 by Science Applications Intil Corp on
 850318-21
 VASSALLO,DB Operating Reactors Branch 2 85/05/23 LIU,L. lowa Electric Light &
 Power Co 2pp 30863 201-30883 242
- 8506120272 Partial response to FOIA request for documents re transportation of radio active mails Forwards documents listed in App A & NUREGs listed in App B NUREGs also in PDR FOIA 84 821 may contain refevent documents FELTONJM Division of Rules and Records 85/02/01. DOUGHERTY, J B Doughor ty, J B 4pp 30871 060-30871 132
- --9505120284 Discusses joint study (NUREG 0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents" DOT should concur w/recommendations in rept. NUSSBAUMER,D A Assistant Director for Material Safety & Licensing 80/02/04 SANTMAN,L D Transportation, Dept. of 3pp. 30871 066-30871 068.
- --8506120290 Requests response to comments re joint study (NUREG 0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents" NUSSBAUMER, D. A Assistant Director for Material Safety & Licensing 60/03/25 SANTMAN, L. D. Transportation, Dept. of 1p. 30871 069 30871 069
- 8506120534 Forwards rept of 850423 25 facility visit to verify installation of instrumentation & control sys Areas of insp selected re-resolution of confirmatory items in SSER 6 (NUREG-0887) VOUNGBLOOD, B.J. Licensing Branch 1 85/05/31 EDELMAN, M.R. Cleveland Electric Illuminating Co. 44pp. 30884 218-30884 261
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of atcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 85/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937:157
- --8506130153 Forwards final rulemaking re staffing at nuclear power plants & dreft policy statement on shift crew qualifications for concurrence by 821210 Background into re plant staffing submitted. W/o enci.
 GOLLER, K D Dwision of Facility Operations 82/12/03 DENTON,H Office of Nuclear Reactor Regulation, Director DEYOUNG,R. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,G Office of the Executive Legal Director 2pp 30941 068 30941-069.
- ~8407200261 Concurs w/draft recommendations to EOO re proceeding w/rulemaking concerning litness for duty at nuclear power plants.NUREG 0903 should not be used as guidance.Guide describing acceptable program should be issued.
 GRACE,J N Division of QA, Safeguards & Insp Programs (830103 850212), 84/07/09 BERNERO,RM Division of Risk Analysis & Operations (post 840429) 2pp 30940 143 30940,144
- --8506130139 Requests NUREG-0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse."
 REICHERT.P.T. Catalytic, Inc. (subs. of Air Products & Chemicels, Inc.) 83/01/11.
 MERSCHOFF,E.W. Office of Nuclear Regulatory Research, Director, 1p 30942 078-
- --8506130146 Forwards NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 830111 & 25 requests. Lists addresses where luture requests should be forwarded W/o enci
 RYAN, TG NRC No Detailed Affiliation Givan 83/01/31 REICHERT, LASTOWKA Catalytic, Inc. (subs. of Air Products & Chemicals, Inc.). 1p 30942.079 30942.079.
- --8506130195 Forwards operator filness for duty value/impact analysis & NUREG-0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 820826 request W/o eacls, RYAN,TG. Office of Nuclear Regulatory Research, Director 82/09/10, HOGAN,J P GA Technologies, Inc /General Atomic Co. 1p 30941:356 30941:356
- --8506130300 Advises that alcohol & drug abuse survey complate Drug problem considered as isolated incidents. Utils expressed opposition to regulations dealing w/drugs. alcohol or intress for duty because of morale Summary of visits enci. MURLEY, TE Region 1, Office of Director, 84/01/10 DEYOUNG, R.C Director's Office, Office of inspection and Enforcement, 2pp. 30941, 254-30941:257

- --8506130350 Forwards temporary instruction, "Survey of Licensee Drug & Alcohol Programs" & "Generic Approach to Alcohol/Drug Abuse Problem Ref Program for Nuclear Industry" Ref program for assistance in completing survey requested by 820624 COBBL I. Division of Evel Facilities, Materials & Safeguards (Pre 830103) 82/06/18 HAYNES, RC Region 1, Office of Director O'REILLY, J P Region 2, Office of Director KEPPLER, J G Region 3, Office of Director 17pp 30942 025 30942 041
- --8506130419 Forwards final filness for duty rule package,NUREG CR-3196 re drug & alcohol ebuse & CRGR & ACRS memos on litness for duty rule W/o encis HYAN,T Division of Facility Operations 83/08/10 DORIAN,T, BUSH,L, ALLEN,T NRC No Detailed Affiliation Given 1p 30942115-30942118
- --8506130423 Discusses author review of INPO & EEI guidelines for responding to proposed final fitness for duty rule INPO guidelines do not respond to profistaffing, recordiseping or ongoing evaluations criteria Revised rule & statement and RYANTG Human Factors & Safeguards Branch 83/09/07 Human Factors & Safeguards Branch 25pp 30942 119 30942 143
- 8506130132 NUREG/CR 4177 V02 MANAGEMENT OF SEVERE ACCIDENTS Extending Plant Operating Procedures Into The Severe Accident Regime WREATHALL.J., LEONARD.M., DISALVO,R Battelle Memorial Institute, Columbus Laboyatories FIN B-7499 BMI 2123 85/05/31 Division of Risk Analysis & Operations (post 840429) 75pp 30887 108-30867 182
- 8506130175 NUREG/CR 4221 AN EVALUATION OF STRESS CORROSION CRACK GROWTH IN BWR PIPING SYSTEMS KASSIR,M. SHARMA.S, REICH,M. Brockhaven National Laboratory Fin A 3739 BNL-NUREG 51874 85/05/31 Division of Engineering 80pp 30867 183 30867 261
- 8506130356 NUREG/CR 4134 REPOSITORY ENVIRONMENTAL PARAMETERS REL-EVANT TO ASSESSING THE PERFORMANCE OF HIGH-LEVEL WASTE PACK-CLAIABORNE, I C., CROFF, A G., GRIESS, J C. Oak Ridge National Laboratory, FIN B-0288 ORNL/TM-9522 85/05/31 Division of Waste Management 130pp 30867 350-30868 115
- 8506130363 NUREG-1134 RADIATION PROTECTION TRAINING FOR PERSONNEL EMPLOYED IN MEDICAL FACILITIES.
 MCELROY,NL, BRODSKY,A Division of Radiation Programs & Earth Sciences (post 840429) 85/05/31 61pp 30968 116-30868 175
- 8506130364 NUREG/CR 2000 V04 N4 LICENSEE EVENT REPORT (LER) COMPILATION For Month Of April 1985 * Oak Ridge National Laboratory FIN A-9135 ORNL/NSIC 200 85/05/31 AEOD, Di-rector's Office 87pp 30867 262-30867 349
- NUREG/CR-4177 MANAGEMENT 506130369 NUHEG/CR-4177 V01 MANAGEMENT OF SEYERE ACCIDENTS Parspectives On Managing Severe Accidents in Commercial Nuclear Power Plants
 DISALVO,R, LEONARD,M, MANAHAN,M Battelle Memorial Institute, Columbus Laboratories FIN B-7499 BMI 2123 65/05/31 Division of Risk Analysis & Operations (post 640429) 105pp 30866.176 30868 275
- 8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested BAER,R L. Engineering & Generic Communications Branch 65/06/04. WINSO,J GA Technologies, Inc / General Atomic Co 3pp 30901 179 30901:197
- gas monitor high-range noble gas channol detector positioning Potential generic issue significant due to use in evaluating efficient release in event of accident SCARANO,R A. Region 5, Office of Director 85/03/19 JORDAN,E L. Division of Emergency Proparedness & Engineering Response (Post 830103) 2pp 30901:182-30901 183 --8506130418 Discusses genoric concern described in 830310 ltr re GA Co wide range
- --8506130420 Discusses conditions having potentially generic impact identified in Insp. Rept 50.361/83-08 Vendor callbr data for low range delector apparently in error JOFRONKEL Dwiston of Engineering & Quality Assurance (Fre 830103) 83/03/10 BOOK,HE Region 5, Office of Director 3pp. 30001 184-30001.186
- --8606130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high range radiation monitor & post-accident sampling items

 BAER, RL Engineering & Generic Communications Branch 83/08/08 KNIGHTON,G W Licensing Branch 3 2pp 30901 187-30901 197
- 8506130467 NUREG/CR-4149 ULTIMATE PRESSURE CAPACITY OF REINFORCED AND PRESTRESSED CONCRETE CONTAINMENT. SHARMAS, WANG,Y.K, REICH,M Brockhaven National Laboratory FIN A 3723 BNL-NUREG 51857. 95/05/31. Division of Engineering. 95pp. 30901 328 30902 059
- 8506130489 NUREG/CR-4206 A SELECT REVIEW OF THE RECENT (1979-1983) BE-HAVIORAL RESEARCH LITERATURE ON TRAINING SIMULATORS LAUGHERY, KR Oak Ridge National Laboratory FIN B 0821, ORNL/TM 9445 857 05/31, Division of Risk Analysis & Operations (post 840429) 51pp. 30901;249-30901 299.
- 8508130505 NUREG/CP-0062 PROCEEDINGS OF THE CONFERENCE ON THE AP-PLICATION OF GEOCHEMICAL MODELS TO HIGH-LEVEL NUCLEAR WASTE RE-POSITORY ASSESSMENT. JACOBS,G K, WHATLEY,S K Oak Ridge National Laboratory FIN B 0287 ORNL/ TM-9585 85/05/31. 130pp. 30892.227-30892:356,
- 8506130519 Forwards plan for installation of dilution sys per NUREG 0737, item II.F.1.1.Dilution factor discussed Continuous remote readout & alarm will remain in control room Sys will be installed by fourth refuelling outage, LEE,C.R. Public Service Co. of Coforado. P.65179, 85/05/17 JOHNSON,E.H Region 4, Office of Director 4pp 30891.208-30891:211
- 8506140047 NUREG/CR-2718 STEAM EXPLOSION EXPERIMENTS WITH SINGLE DROPS OF IRON OXIDE MELTED WITH A CO2 LASER, Part II Parametric Studies NELSONL IS, DUDA,P.M. Sandia National Laboratories, FIN A-1030, SAND82-1105 85/04/30

- 8505140052 NUREG/CR 3863 ASSESSMENT OF CLASS 1E PRESSURE TRANSMITTER RESPONSE WHEN SUBJECTED TO HARSH ENVIRONMENT SCREENING
 - TESTS
 FURGAL,D.T., CRAFT,C.M., SALAZAR,E.A. Sandia National Laboratories FIN A-1327
 SAND84-1264 85/04/30 Division of Engineering Technology 194pp 30907 289-
- 8508140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038 reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG 0020 Outage scheduled, not forced as reported DIETZ, C R Carolina Power & Light Co BSEP/85-1098 85/06/05 TAYLOR,J M. Director's Office, Office of Inspection and Enforcement 1p 30909 004 30909 017
- 8506140061 Parlial response to FOIA request for documents re-safety of steam genera-tors at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/RB-0052 encl FELTON,J M Division of Rules and Records 85/01/25 DETJEN,J Philadelphia In-quirer, Philadelphia, PA 13pp 30911 002-30911 014
- --8407170191 Forwards safety evaluation re increase in once through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1 Rate acceptable JOHNSTON,WV Assistant Director for Matls, Chem & Environ Technology (Post 830201) 84/07/11 LAINAS,G C Assistant Director for Operating Reactors 5pp 30915 277-30915 281
- --8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing Based on SER (NUREG-1019),NRC concluded that specific extended post-repair eddy current inservice inspiplan required YOUNG,F NRC No Datailed Affiliation Given 84/03/30 CONTE,R NRC No Detailed Affiliation Given 2pp 30915 241-30915 242
- --8506140136 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities issuance of requested license amend recognizing kinelic expansion repair techniques subj to NUREG-1019. SILVER,H. Operating Reactors Branch 4.84/11/01. DENTON,H. NRC No Detailed Alfilhation Given. 1p. 30915.313-30915.313.
- 8506140072 NUREG 0525 R10 SAFEGUARDS SUMMARY EVENT LIST (SSEL), REVISION 10 Licensing Policy & Programs Branch 85/05/31 59pp 30907 130 30907 187
- 8608140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sate by NRC & GPD FELTON, J M Division of Rules and Rocords 85/01/29 MILLAR,F Environmental Policy Institute 10pp 30919 003-30919 043
- --8506140248 Summary of 841010 emergency response coordinator counterpart BS061-40246 Commission of Control of Control
- 8506140168 Forwards SSER 6 (NUREG 0881) re operation of facility W/o encl YOUNGBLOOD,B J Licensing Branch 1 85/06/04 KOESTER,G L Kansas Gas & Electric Co 1p 30907 114-30907 114
- 8506140170 Forwards list of solected operating events to be used in sys function & task analysis,per 850424 responses to NRC comments on DCRDR program plan Plan process fulfills Suppt 1 to NUREG 0737 requirements.

 SPANGENBERGF, Illinois Power Co U 600029 85/05/12 BUTLER,WR Licensing Branch 2, 13pp. 30898 342-30898 353
- 8506140174 Forwards Emergency Plan Implementing Procedure EC 13, "Reactor Core Damage Estimation." Procedure revised to include third core damage class, referred to as fuel overheat per TMI Item II B 3 SPANGENBERG; Illinois Power Co U 600069 85/06/11 Office of Nuclear Reactor Regulation, Director BUTLER, W.R. Licensing Branch 2 1p 30993 028-30693.067.
- 8506140187 Informs of status of training program for TD Keith, facility radiation protection manager, in further response to draft SER (NUREG-1002) unresolved confirmatory issues, Part A, tiem B All training completed except attendance at refueling SM/TH/D.H Commonwealth Edison Co 0224K 85/06/07, DENTON, HR Office of Nuclear Reactor Regulation, Director 2pp. 30893 206-30893 207
- 8506140210 Forwards response to SER (NUREG-1031) Open Item 2.2 re diesel genera tor load acceptance test after operation, as discussed during 850208 telcon w/A Ungaro.Response fully resolves item OPEKA,J F. Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,J F. Northeast Utilities, 811560 85/06/07, YOUNGBLOOD,B J, Licensing Branch 1, 3pp 30893 211-30893 213.
- 8506140337 NUREG/CR-3293 V01 TECHNOLOGY, SAFETY AND COSTS OF DECOM MISSIONING REFERENCE NUCLEAR FUEL CYCLE AND NON-FUEL CYCLE FACILI TIES FOLLOWING POSTULATED ACCIDENTS Main Report ELDER, HK Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2117, 85/05/31 Division of Engineering Technology 327pp 30932:308 30933:274
- 8506140338 Advises that TMI Action Item II.F 2, "Inadequate Core Cooling Instrumenta-tion" resolved,per 841204 response to Generic Ltr 84 23 VASSALLO,D B Operating Reactors Branch 2 GL-84-23 85/06/05 EARRAR,D L Commonwealth Edison Co. 2pp 30907.001-30907.002
- 8506140345 Forwards safety evaluation for NUREG-0612, "Control of Heavy Loads Phase I," per util response to 801222 Generic Ltr 81-07 Phase I acceptable NOVAK,T M. Assistant Director for Licensing GL-81 07 85/05/23 DIXON,O.W South Carolina Etectric & Gas Co 2pp. 30907 252-30907-254.
- --8506140352 SER re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I)." Phase I acceptable
 NRC No Detailed Affiliation Given, GL-81-07, 85/05/23 1p 30907:254-30907:254
- --8505160535 EGG-HS 6371 R01 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station,Unit 1 (Phase I)," technical evaluation rept. FRIEDERICHS,S Energy Engineering Group FIN A-6457 83/08/31. NRC No Detailed Alfiliation Given 34pp 30907:255-30907:288.

- 8506140354 Discusses proposal to delete Tech Spec operability requirement for in core detectors Approach acceptable,per NUREG-0828,Section 5.3.13,provided that operability requirements for flux wire sys included ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5.85.06-017. 85/06/12 VANDEWALLE,D.J. Consumers Power Co. 2pp. 30883.329-30893.330.
- 8506140366 Forwards Safety Insp Rept 50 331/85-12 on 850506-10 & notice of viola-Horr PAPERIELLO,C J. Region 3, Office of Director 85/06/07 LIU,L. Iowa Electric Light & Power Co 2pp 30898 287-30898 297
- --8506140377 Insp Rept 50 331/85 12 on 850505-10 Violations noted failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation area GRANT.WB. GREGER,LR Region 3, Office of Director IEB-84-03 85/06/07 8pp 30898 290 30898 297
- 8506140396 NUREG/CR 3747 THE SELECTION AND TESTING OF ROCK FOR ARMORING URANIUM TAILINGS IMPOUNDMENTS
 FOLEY,M.G., KIMBALL,C.S., MYERS,D.A. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2375 PNL-5064 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 119pp 30933 275-30934 030
- 8506140405 NUREG/CR 4215 TECHNICAL FACTORS AFFECTING LOW-LEVEL WASTE FORM ACCEPTANCE CRITERIA MACKENZIE, D R , VASLOW,F., DOUGHERTY,D R Brookhaven National Laboratory. FIN A-3159, BNL-NUREG 51673 85/05/31 Division of Waste Management 77pp 30908 116-30908 167
- 8508140415 NUREG/CR 3810 V04 REACTOR SAFETY RESEARCH PROGRAMS Quarterly Report,October- December 1984 EDLER,SK Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2043 PNL-5106 4 85/05/31, Division of Accident Evaluation 31pp 30908 188-30908/218 RESEARCH
- 8506140418 Forwards response to Auxiliary Sys Branch request for addl info (Question 410.32) re-control of heavy loads Loads that may be moved include concrete structures, shields & removable floor slab plugs
 OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
 OPEKA, J.F., Northeast Utilities A04910 85/06/11 YOUNGBLOOD, B.J. Licensing
 Branch 1 3pp 30890 114-30898 116
- 8506140422 Advises of preparations to update & resubmit draft amend supporting leak-before break approach to activate consistency w/Vol 3 of NUREG-1061 SHERWOOD,G & General Electric Co MFN 049-85, 85/04/04 THOMPSON,H L Di vision of Licensing 2pp 30898 104 30898:105,
- 8506140462 Advises that 850531 request for further extension of implementation date for upgraded emergency operating procedures until rostart from upcoming 1985-1986 outage acceptable per Suppt 1 to NUREG-0737 THOMPSON,H.L. Division of Licensing 85/06/06 CAPSTICK,R.W Vermont Yankee Nuclear Power Corp 3pp 30908 253 30906 255
- 8506140464 Forwards "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Afert & Notification Sys OA Vertication "Prompt stert & notification sys meets design requirements of NUREC-0654/FEMA-REP 1,Rev 1 & FEMA43 SPECK,SW Foderal Emergency Management Agency 85/06/07 DIRCKS,WJ Office of the Executive Director for Operations 1p 30909 151-30901 095
- 8506140500 Forwards SER ro util 850118 proposed resolution of Integrated Plant Sately Assessment Rept (NUREG 0828) Section 4.19.1 on organic mails Coalings adequately qualified, Proposed inspiriograms acceptable Issue resolved ZWOLINSKI,J A Operating Reactors Branch 5. LSO5 85 06 010 85/06/13 VANDEWALLE,D J Consumers Power Co. 3pp. 30897 127-30897.131.
- --8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4 191 on organic mails Environ qualification of coatings & visual insp program accept-
 - NRC No Detailed Africation Given 85/06/13 2pp 30897.130-30897.131
- 8506140569 NUREG/CR-3445 ERR Errata changing rept number to NUREG/CR-3455,to "Comparison Of Iodine,Krypton And Xenon Retention Efficiencies For Various Silver Loaded Adsorption Media"

 **Westinghouse Electric Corp. WINCO 1024 85/05/14 Division of Risk Analysis & Operations (post 840429) 2pp. 30910 327 30910 327
- 8506140576 Forwards addi accident monitoring instrumentation, per NUREG 0737,TMI tiem II F 1.Info complete & adequate to provide confirmation that TMI item & SER Confirmatory Issue 21 implemented SPANGENBERGF, Illinois Power Co U 600083, 85/06/11 BUTLER,W.R. Licensing Branch 2, 45pp 30899 305-30899 348
- 8506140582 Forwards review & safety evaluation of proposed CESSAR changes & issues identified in SER (NUREG 0852,Suppls 1& 2) CRUTCHFIELD,O. Assistant Director for Safety Assessment 85/06/04 SCHERER,A E Combustion Engineering, Inc 8pp 30910 348-30910 362.
- 8506140588 NUREG-1037 DRFT FC CONTAINMENT PERFORMANCE WORKING GROUP REPORT Draft Report For Comment. Division of Engineering 86/05/31 322pp 30935 257-30936 218
- 8506140593 NUREG/CR-4200 BIODEGRADATION TESTING OF SOLIDIFIED LOW-LEVEL WASTE STREAMS PICIULO,P.L., SHEA,C.E., BARLETTA,R.E. Brooxhaven National Laboratory. FIN A-3159 BNL-NUREG 51868. 85/05/31 Dwission of Waste Management 46pp. 30936 219 30936,264,
- 8506140599 NUREG/CR-4204 LONG TERM EMBRITTLEMENT OF CAST DUPLEX STAINLESS STEELS IN LWR SYSTEMS Annual Report, October 1983 September 1984, CHOPRA,O.K., CHUNG,H M. Argonne National Leboratory, FIN A-2243, 85/04/30, Division of Engineering Technology, 33pp, 30935 223-30935;256

- 8506140624 NUREG/CR 3977 RELAPS THERMAL HYDRAULIC ANALYSES OF PRES SURIZED THERMAL SHOCK SEQUENCES FOR H B ROBINSON LINIT 2 PRESSUR-IZED WATER REACTOR FLETCHER, CD, BOLANDER,M A, WATERMAN,M E. EG&G, Inc. FIN A-6047 EGG-2341 85/04/30 Division of Accident Evaluation 233pp 30934 352 30935 222
- 8506140658 Accepts proposed schedule to complete mods to ECCS & reactor protection sys during Cycle 13,per Generic Ltr 84-23 Review of NUREG 0737,item IFF2 complete
 VASSALICIOR Operating Reactors Branch 2 G1 84-23 85/05/28 MISCLED M. VASSALLO,D B Operating Reactors Branch 2 GL 84-23 85/05/28 MUSOLF,D M Northern States Power Co 3pp 30910 332-30910 334
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787). Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7). FELTONJIM Division of Rules and Records 85/03/01. GARDE,B P. Government Accountability Project. 210pp. 31067.005-31067.292.
- 8506170052 FOIA request for records from Containment Leak Rate Investigations Program, from any & all contracts between Quadrex Corp & NRC, from contract on NUFIEG/CR-3549 & from contract to investigate reduction in testing duration REYTBLATT, ZV Warren Wilson College, Swannanoa, NC FIN 8 0489, 85/02/26 FELTON, J Division of Rules and Records 3pp 30987,033-30987-035
- 8506170077 Responds to FCIA request for records re FiN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FtN B 0489, Documents also available in PDR No documents re Quadrex sub) to request FELTON,JM Division of Rules and Records FIN B 0489 85/03/25 REYTBLATT,Z V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076
- --8506180088 Forwards initial ORNL/TM 8964, "Impact of Containment Bidg Leakage on LWR Accident Risk" Expenditures for Oct 1983 Feb 1984 insted Ltr rept on proposed leak rate prediction methodology will be submitted by end of Mar 1984 BURNS,T J Oak Ridge National Laboratory 84/03/20 ARNDT,E G. Mechanical/ Structural Engineering Branch, 1p 30987 323-30987 323
- --8506180091 ORNL/TM 8984 DRFT Draft "Impact of Containment Bldg Leakage on LWR Accident Risk." HERMANNO W, BURNS,TJ Oak Ridge National Laboratory, FIN B 0489 84/03/31. ARNDT,E G Division of Engineering Technology, 20pp 30987,324-30987 343
- --8506170637 "Containment Leak Rate Testing Investigations," monthly program for Mar 1984 NAUS,DJ. Oak Ridge National Leboratory, FIN 8 0489 84/03/29 ARNDT,G Me-chanical/Structural Engineering Branch 6pp 30987 210-30987.215.
- 8506170163 Responds to FOIA request for source (erm event trees prepared by Sandia for subj plants Forwards documents listed on app Documents also available in PDR FELTONJM Division of Rules and Records 85/03/11 SHOLLY,S C Union of Concerned Scientists 2pp, 30981,152-30981;209.
- --8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies.App to NUREG 0956."
 BEHR,VL Sandia National Laboratories 84/07/31. NRC No Detailed Affaitation Given 55pp. 30981 154 30981 209
- 8506170261 Forwards response to EG Adensam 850311 request for addit into re performance testing of relief 8 safety valves,per NUREG-0737,ltem № D.1
 TUCKER,H B Duke Power Co 85/06/12 DENTON,H R Office of Nuclear Reactor Regulation, Director ADENSAM,E G Licensing Branch 4. 23pp 30956.110-30956.132
- 8506170276 NUREG/CR-9518 VO2 ER Errata to "Shm-Maud An Approach to Assessing Human Error Probabilities Using Structured Expert Judgment, Volume 2: Detailed Anelysis of the Technical Issues," correcting Pages xi,2,9,10,13,20,23,89 & D-1 EMBREY,D E, HUMPHREYS,P., ROSA,E A. Brookhaven National Laboratory FIN A-3219, BNI, NUREG-51716, 85/01/31 Division of Facility Operations, 2pp. 30982,002-30982 003
- 8506170349 NUREG 0020 V09 N04 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT.Data As Of March 31, 1985, Gray Book I) ROSS, P.A., BEEBE,M.R. Division of Budget & Analysis 85/05/31, 440pp 30959 072-85960 162
- 8506170442 Clarifies operability requirements for subcooling margin monitor,per Insp. Rept 50 255/85 05,NRC 831214 evaluation of util response to Generic Ltr 82-28 & NUREG-0737,TMI litem (tf 2 VANDEWALLE,D.) Consumers Power Co, GL-82-28, 85/06/10 Office of Nuclear Reactor Regulation, Director. 2pp. 30958,095-30958:096.
- 8506170478 Forwards marked up revs to FSAR, per NUREG-0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain holsts & deterion of others & includes updated design into MITTL, RL Public Service Electric & Gas Co. of New Jersey, 85/06/13, BUTLER, W. Licensing Branch 2 30pp, 30957:278-30957:307
- 8506170486 Responds to NRC 850111 request for addl info re NUREG-0737, TMI Item II D.1 concerning performance testing of relief & safety valvas,selection of transients & valve inlet conditions,valve operability & thermal-hydraulic analysis.

 OPEKA,JF, SEARS,CF Northeast Nuclear Energy Co (subs. of Northeast Utilities).

 OPEKA,JF, Northeast Utilities A04590, 85/06/11. BUTCHER,E J, Operating Reactors Branch 3 17pp 30957,359-30958,015
- 8506170526 Application to amend License DPR-85, changing Tech Specs re battery svotest for onsite power distribution systallowing 60-month performance discharge test to be performed in lieu of 18 month battery svotest Fee pald OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA, J.F., Northeast Utilities B11557, 85/06/11. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 30956,200-30956;204.

- 8506170538 informs of acceptability of 850520 plan of action to confirm control room habitability following single component failure within emergency ventilation sys Charlication of two listed items discussed w/M (abal provided STOLZ-). F Operating Peactors Branch 4 85/06/03 HUKILL, H D General Public Utilities Corp GPU Service Corp 4pp 30981 303 30981 306
- 8506170550 NUREG/CR-3293 V02 TECHNOLOGY, SAFETY AND COSTS OF DECOM-MISSIONING REFERENCE FUEL CYCLE AND NON-FUEL CYCLE FACILITIES FOL-LOWING POSTULATED ACCIDENTS Appendices ELDER, HK Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2117, 85/05/31 Division of Engineering Technology 288pp 30979 001-30979 288
- 8506170667 NUREG/CR-4077 REACTOR COOLANT PUMP SHAFT SEAL BEHAVIOR DURING STATION BLACKOUT KITTMER,CA, WENSEL,RG, RHODES,DB Atomic Energy of Canada, Ltd FIN A 6322, EGG 2365 85/04/30 Division of Engineering Technology 93pp 30979 290
- 8506180168 Informs that post accident sampling sys operable, following completion of mode & testing & meets NUREG 0737, Item I/ B 3 provisions May 1985 SSER 8 closed out VAN BRUNT,EE Arizona Public Service Co ANPP 32820-EEVB 85/06/13 KNIGHTON,G,W Licensing Branch 3 2pp 30975 161-30975 162
- 8506180176 Forwards SSER 11 (NUREG 0797) re operation of facility SSEA placed in PDR W/o enci (NOCNAN V S Comanche Peak Project (Technical Review Team) 85/06/10 SPENCE MD Toxas Utilities Electric Co (formerly Texas Utilities Generating Co) 4pp 30990 191-30990 194
- 8506180286 Discusses details of integrated implementation schedule of SPDS & ATWS rule mods.per Suppl 1 to NUREG 0737. Schedule accelerating SPDS implementation by one relueling cycle proposed BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) JPN 95-47 85/06/14 VASSALLO, D.B. Operating Reactors Branch 2 5pp 30976 031-30976 035
- 8506180306 Partial response to FOIA request for correspondence re EAD Metallurgical,Inc from 841031 to present App A documents being placed in PDR App B documents already in PDR FELTON,J M Division of Rules and Records 85/04/17 WELDON,D Doc-Search As sociates 4pp 31002 299-31003 111
- →8506180495 Advises that Region 1 knows of no events to propose as AO for Oct-Dec 1984 to include on Fourth Quarter CY84 rept to Congress, MURLEY,T E. Region 1, Office of Director, IEIN-84-94 85/01/29 HELTEMES,C J AEOD, Director's Office 1p 31002 363-31002 363
- 8506180402 NUREG 0090 V07 N04 REPORT TO CONGRESS ON ABNORMAL OCCURRENCES October-December 1984 * AEOD, Director's Office 85/05/31 40pp 30988 013-30988.052
- 8506180405 Forwards response to unresolved liams 1 & 6 re performance testing of relief & safety valves, por NUREG 0787, Item II D 1 Items 2 5 will be answered by 350930 Rev 1 to "Background into for Westinghouse Owners Group " encl. O'TOOLE, JD Consolidated Edison Co of New York, Inc 85/06/14 VARGA,S A Operating Reactors Branch 1. 6pp 30978 214-30978:241
- 8506180415 NUREG/CR-4230 PROBABILITY BASED EVALUATION OF SELECTED FIRE PROTECTION FEATURES IN NUCLEAR POWER PLANTS AZARM,M A., BOCCIO,J L Brookhaven National Laborator, FIN A-3710 BNL-NUREG 51878, 85/05/31. Division of Engineering 93pp 30985,281-30986,012
- 8506180433 Submils evaluation re recipient 850223 memo concerning interprelation of NUREG-0737, item 1 C.8 requirements relative to independent vortification of tagging acurpment out of sec & plant verification practices THOMPSON, H. Division of Licensing 85/06/06 SPESSARD,R.L. Region 3, Office of Director, 4pp 30985:277-30865.280.
- 8506180459 Forwards Insp Rept 50 482/85-20 on 850423-26,30 & 0501-03.No violation or deviation identified DENISE, R.P. Wolf Creek Task Force, 85/06/13 KOESTER, G L. Kansas Gas & Electric Co 2pp. 30977-148 30977-157.
- --8506180485 Insp Rept 50 482/85-20 on 850423 26,30 & 0501-03 No violation or devi alion noted Major areas inspecied:radwaste program,including gaseous,liquid & solid adwaste & air cleaning BAERIR E., MURRAY,B., MARTIN,LE. Region 4, Office of Director 85/06/10 9pp 149-30977-157
- 8506180461 Forwards draft SEA re procedures generation package (PGP) for emergen cy operation procedures PGP reviewed per NUREG 0899,Generic Lir 82-33 & Suppl 1 to NUREG 0737. Requests rev of PGP. STOLZ,Jr.F Operating Reactors Branch 4 GL-82-33, 85/06/05, BECKHAM,JT Geor-gia Power Co, 18pp 30985:252-30985,267.
- 8506180597 Forwards request for addl into to continue evaluation of submittals for TMI Item II D 1. Info re selection of translents & valve intel & downstream conditions requested within 30 days of receipt of Ir BUTCHERE, J., Operating Reactors Branch 3 85/06/12 WITHERS, B.D. Portland General Electric Co. 9pp 30984152-30984:160.
- 8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation. Amend modifies Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, [lem ill.D.3.4 actions re control room habitability to Sept 1986 MINER, 5. Operating Fleactors Branch 4. 85/05/30, RODRIGUEZ,R.J. Sacramento Municipal Utility District. 3pp. 30984:161-30984:168
- --9506180603 Amend 67 to License DPR-54,modifying Commission 830314 order,as revised on 831110,extending completion date for NUREG-0737,litem III.D.3 4 actions recontrol room habitability to Sept 1986 refueling outage. STOL2,J.F. Operating Reactors Branch 4. 65/05/30. 2pp. 30884:164-30984:165
- --8506180604 Safety evaluation supporting Amend 67 to License DPR-54.

 * Office of Nuclear Reactor Regulation, Director. 85/05/30, 3pp 30984:166-30984.168

- 8506190020 NUREG/CR-3904 A COMPARISON OF UNCERTAINTY AND SENSITIVITY AMALYSIS TECHNIQUES FOR COMPUTER MODELS IMAN,R L , HELTON,J C Sandia National Laboratories FIN A-1339 SAND84-1461 85/05/31 Owision of Risk Analysis & Operations (post 840429) 118pp 31019 001-31019 118
- 8508190026 NUREG/CR 3906 URANIUM MILL TAILINGS NEUTRALIZATION CONTAMINANT COMPLEXATION AND TAILINGS LEACHING STUDY OPITZ,B E, DODSON,M E, SERNE,R J Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2370 PNL-5179 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 77pp 31019 119-31019 193
- 8506190031 NUREG/CR-4192 THE ANALYSIS OF DRAINAGE AND CONSOLIDATION AT TYPICAL URANIUM MILL TAILINGS SITES FAYER, M.J., CONBERE,W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2370 PNL-5421 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 58pp 31017 324-31018 013
- 8506190036 NUREG/CR 4205 TRAP-MELT2 USER'S MANUAL JORDAN,H , KUHLMAN,M R Battelle Memorial Institute, Columbus Laboratories FIN B 6747 9MI 2124 85/05/31 Division of Accident Evaluation 74pp 31017 100-31017 172
- 8506190042 NUREG/CR-4044 TRAC-PF1 LOCA CALCULATIONS USING FINE-NODE AND COARSE-NODE INPUT MODELS DOBRANICH,D, BUXTON,LD, WONG,CN Sandia National Laboratories F/N A-1205 SAND84-2305 85/05/31 Division of Accident Evaluation 86pp 31015 116-31015 199
- 8506190048 NUREG-1127 RADIATION PROTECTION TRAINING AT URANIUM HEXA-FLUORIDE AND FUEL FABRICATION PLANTS BRODSKY,A, SOONG,A L, BELL, J Division of Radiation Programs & Earth Sciences (post 840429) 85/05/31 33pp 31017 173 31017 204
- 8506190054 NUREG-0797 S11 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50 445 And 50 446 (Texas Utilities Generaling Company, et al) * Division of Licensing 85/05/31, 349p 31018 014-31018 382
- 8506190077 NUREG/CR-4231 EVALUATION OF AVAILABLE DATA FOR PROBABILISTIC RISK ASSESSMENTS (PRA) OF FIRE EVENTS AT NUCLEAR POWER PLANTS SAMANTA,P K, BOCCIO,J L Brookhaven National Laboratory KRASNER, L M Factory Mutual Research Corp Fin A-3710 BNL-NUREG-51879 85/05/31 Division of Engineering 71pp 31017 205-31017,276.
- 850619081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84-0938,NUREG/CR-3418,SAND 83 1617, & Board Notification 84-32 App 8 & App C documents available in PDR Review of addit documents continuing FELTONJ M Division of Rules and Records 85/03/27 CURRAN,D. Harmon, Weiss & Jordan 8pp 31010 156-31013 043
- 8508190092 NUREG-0540 V07 N03ER Errata to "Trite List of Documents Made Publicty Available (March 1985)," replacing Pages Ix-xx " Division of Technical Information & Document Control 85/05/31 13pp 31015 091-31015 103
- 8505190103 NUREG/CR-4229 EVALUATION OF CURRENT METHODOLOGY EM-PLOYED IN PROBABILISTIC RISK ASSESSMENT (PRA) OF FIRE EVENTS AT NU-CLEAR POWER PLANTS RUGER,C, BOCCIO,J.L, AZARM,M A Brookhaven National Laboratory, FIN A 3710, BNL-NUREG 51877 85/05/31, Division of Engineering 47pp, 31017,277-31017:323
- 8508190357 Forwards Westinghouse Owners Group comments on draft Rev 5 to NUREG-0452, "STS for Westinghouse PWRs," ro short-term improvements, including removal of equipment listings Meeting during last wk of June requested BUTTERFIELD,L. Westinghouse Operating Plants Owners Group BUTTERFIELD,L. Commonwealth Edison Co. OG-152. 85/08/14 DENTON, HR, Office of Nuclear Reactor Regulation, Director 152pp 30996 062-30996 210.
- 8506190408 Forwards "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP," "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR". & "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR."

 LINDER,F Dairyland Power Cooperative, LAC 10833 85/06/03 ZWOLINSKI,J Operating Reactors Branch 5 2pp 30997 155-30998 055
- 8506190509 Requests addl Info to continue review of 820325 & 1215 & 830508 & 0930 Itrs re NUREG 0737,Item It.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of receipt of Itr VARGA,S A Operating Reactors Branch 1, 85/06/06, BRONS,JC New York Power Authority (formerly Power Authority of the State of New York) 14pp. 31013:295-31013-309
- 8506190525 Forwards safety evaluation re review of 830414 itr describing program for proparing & implementing emergency operating procedures,per NUREG-0737,Suppl 1 Program acceptable STOLZ-JF. Operating Reactors Branch 4, 85/06/07 TUCKER,HB Duke Power Co 6pp 31013.323-31013.328
- 8506200005 Forwards request for addl info re NUREG 0737,tlem II D 1, "Performance Testing of Relief & Safety Valves" Response requested within 90 days of Itr date. STOLZ,JF. Operating Reactors Branch 4 85/08/03 TUCKER,H B. Duke Power Co 14pp 31043.162-31043-175
- 8506200018 Forwards prioritization evaluation of Generic Issue 54, "Survey of Valve Operator Related Events During 1978,1979 & 1980," to be incorporated into NUREG-0933 Principal concerns addressed by Generic Issue II.6 5 IDENTON,H R. Office of Nuclear Reactor Regulation, Director. 85/08/11. KNIGHT,J P. Division of Engineering. 8pp. 31043:125-31043:132
- 8506200067 Confirms participation in NRC 850619-21 visit to gather into re implementation & operation of SPDS,per Suppl 1 to NUREG-0737.Agenda & schedule enci STOLZ,J.F. Operating Reactors Branch 4 85/06/07, RODRIGUEZ,R.J. Secremento Municipal Utility District. 4pp, 31043 106-31043,109

- 8506200873 Advises that amends to Licenses DPR-38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 confirmatory order re-implementation dates for NUREG-0737 items Request will be held until application received STOLZ_JF Operating Reactors Branch 4 85/06/03 TUCKER,H B Duke Power Co 2pp 31043 104-31043 105
- 8506200079 Requests addl into re util 820331,0701,1217 & 830201 submittals concerning NUREG 0737,ltem II D 1 on safety valve reliability Response requested by 850719 STOLZ,JF Operating Reactors Branch 4 85/06/07 CROUSE,R P Toledo Edison Co 7pp 31043 097 31043 103
- 8506200126 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P gallon crane PETRICK,N A Standardized Nuclear Unit Power Plant System SLNRC 85-19 85/06/ 12 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 31007 221-31007 223
- 8506200184 Forwards SSER 6 (NUREG 0881) Documentation placed in PDR & LPDR W/o encl YOUNGBLOOD,B.J Licensing Branch 1 85/06/13 KOESTER,G.L Kansas Gas & Electric Co 4pp. 31042 340 31042 343
- 8506200248 Ack receipt of 850430 ftr re work of Committee on Safety of Nuclear Installation special task force on source terms. Informs of progress on draft NUREG 0956 re source term reassessment. PALLADINO,N Commissioners. 85/06/03. GIOVANNI,N European Nuclear Energy Assoc. 2pp. 31043 259 31043 263.
- 8506200266 Forwards addendum to FEMA interim findings on facility offsite radiological emergency response plans Addendum resolves all NUREG 0654,Rev 1 planning ete ments re offsite radiological emergency planning JOHNSON,EH Region 4, Office of Circetor 85/06/12 LEDDICK,R S Louisiana Power & Light Co 4pp 31007 226 31007 229
- 8506200291 Forwards request for addI into & safety evaluation supporting SPDS program, conditional to review of requested into Response requested within 45 days of lit date
 STOLZJF Operating Reactors Branch 4 85/06/04 TUCKER, H.B. Duke Power Co 3pp 31043,183-31043 201
- --8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG 0737,conditional to review of additinto requested 1 Office of Nuclear Reactor Regulation, Director 85/06/04, 16pp 31043/186 31043/201
- 8506200322 Responds to 850426 request for addl info re NUREG-0737, Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps" Normal method of tripping reactor cool ant pumps via manual control in confrol room based on industry data search JOHNSON,8 D Consumers Power Co 85/08/14 Office of Nuclear Reactor Regula tion, Director 6pp 31007 262 31007 267
- 8506200325 Forwards revised schedule for post accident sampling sys completion,per NUREG-0737,TMI Item II B 3 Turnover to station personnel will be completed prior to Cycle IX refueling outage.

 MEDFORD,M O. Southern California Edison Co. 85/08/18, ZWOLINSKI,J A. Operating Reactors Branch 5. 3pp. 31007-255-31007-257
- 8506200414 Forwards safety evaluation of NUREG 0737, Item II K 3:30 re small break LCCA model NOTRUMP. Model approved Plant-specific analysis due within 1 yr of recept of itr.

 VARGA, S.A. Operating Reactors Branch 1 GL-83 35 85/05/28, WILLIAMS, J.W. Fforda Power & Light Co. 9pp. 31042:253 31042:261
- 8506210128 Forwards Insp. Repts 50-206/85 13,50-361/85 12 & 50-362/85 11 on 850304 08 & 0401 05 & 15 19 & notice of violation XIRSCH,D.F. Region 5, Office of Director 85/06/07 BASKIN,K P. Southern California Edison Co. 2pp 31024 170-31024 185
- --8508210134 Insp Repts 50-206/85-13,50 381/85 12 & 50 382/85-11 on 850304-08 & 0401 05 & 15 19 Violation noted maint orders issued to replace studs w/o performing design analysis, constituting improper design change NARBUT,P P Region 5, Office of Director IEB-79 27 85/06/06 13pp 31024:173-31024,185.
- 8508210150 Forwards promitization evaluation of Generic Issue 8 59, "UN (N-1) Loop Operation in BWRs & PWRs." Evaluation will be incorporated into NUREG 0933, "Prioritization of Generic Safety Issues"

 DENTON,H R Office of Nuclear Reactor Regulation, Director. 85/06/12 BERNERO,R M Division of Systems Integration (post 811005) 12pp 31048-002-31048-013.
- 8506210162 Provides into on compliance w/requirements of SER (NUREG 0853),did Feb 1982,re safety-relief valve surveillance program,for use by NRC to close Issue Procedures instituted to detect valve condition listed SPANGENBERGF, fillmois Power Co U-600065, 85/06/19, BUTLER,W.R. Licensing Branch 2, 2pp 31024*186-31024*192.
- 8506210190 Forwards response to Generic Ltr 65-02 re recommended action stemming from NRC Integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG-0844 expected by due date DOMER, J.A. Tennessee Veltey Authority GL 85-02 85/06/17, THOMPSON, H.L. Division of Licensing, 9pp. 31024 300-31024 309.
- 8508210193 Forwards response to Generic Ltr 85-02 & comments on NUREG 0844 re staff recommended actions stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. SCHNELL,D F Union Electric Co ULNRC-1115, 85/06/19, THOMPSON,H.L Division of Licensing 18pp 31024:193-31024:210
- 8506210218 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 416/85 06 Corrective actions:reactor vessel instrument control procedures revised & with drawal of commitment to submit annual ECCS outage data per NUREG 0737 request-
- ed DALE,L F Mississippi Power & Light Co AECM-85/0145. 85/05/06. GRACE,J N. Region 2, Office of Director. 5pp 31057.061-31057-065

- 8606210228 Forwards summary re 30 day integrated gamma & beta doses to control room operators following design basis LOCA from calculations performed by S&W per TMI Item III D3 4 Summary provides general methodology, assumptions & data WILSON,R F General Public Utilities Corp GPU Service Corp 85/06/17 ZWOLINSKI,J A Operating Reactors Branch 5 5pp 31024 286 31024 292
- 8506210344 Responds to Generic Ltr 85 02 re staff-recommended actions for resolution of unresolved safety issues involving steam generator tube integrity Response to draft NUREG 0844, Section 2.2.12 questions enci HINTZ_DC Wisconsin Public Service Corp NRC 85-109 85/06/17 THOMPSON,H L Division of Licensing 25pp 31032 147-31032 171
- 8508210354 Forwards "DCRDR Summary Rept for Crystal River Unit 3 Generating Station" NRC consultant audit suggests addit accident scenarios to supplied verification portion of DCRDR Addit evaluations will be completed by 851231 WESTAFER.G.R. Florida Power Corp. (subs. Florida Progress Corp.) 3F0585-02 85/06/17 STOLZ,J.F. Operating Reactors Branch 4 2pp 31033-051-31034-038
- 8506210383 Responds to NRC 850401 ltr re violations noted in linsp Repts 50 321/85 07 & 50 366/85 07 Corrective actions Procedure HNP 911 being revised & reformat ted as Administrative Control Procedure 30AC OPS 003 GUCWA
- 8508210418 Forwards interm safety evaluation approving util 830630 procedures generation package (PGP) for emergency operating procedures upon resolution of exceptions,PGP submitted per Generic Ltr 82.33, "Suppl 1 to NUREG-0737." VASSALLO,D 8 Operating Reactors Branch 2 GL 82.33 86/06/10 BRONS,FC New York Power Authority (formerly Power Authority of the State of New York) 2pp 31048 094 31048 110
- --8506210423 Interim safety evaluation approving util 830630 procedures generation package (PGP) for emergency operating procedures upon resolution of exceptions noted in Section 2 PGP submitted per Generic Lit 82-33 in 5 Suppl 1 to NUREC-0737 'NRC No Detailed Affiliation Given GL-82-33 85/08/10 15pp 31048-096 31048-110
- 8508210420 Forwards safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl 1 Addl into requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant BUTCHER,5. Operating Reactors Branch 3 85/06/07 ANDREWS,R L Omaha Public Power District 2pp 31048 080 31048 093.
- ~8506210435 Safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl 1.Additinfo requested re-human factors review of SPDS & isolation devices used to interface SPDS w/ptant

 **Office of Nuclear Reactor Regulation, Director 85/06/07 12pp 31048 082-31048 093
- 8506210430 Forwards safety evaluation supporting continued implementation of SPOS per 830415 submittal re Generic Ltr 82.33, "Requirements for Emergency Response Capabilities" SPDS must still meet requirements of Suppl 1 to NUREG 0737 BUTCHERE J Operating Reactors Branch 3 GL-82-33 85/06/13 WITHERS, B D Portland General Efectric Co. 3pp. 31048 077-31048 079.
- 8506210444 Informs that 841128 & 850528 responses to Generic Ltr 84 23, outlining importance of reactor vessel water level instrumentation in BWRs,consistent w/Recommendations 1 & 2 No action re Recommendation 3 necessary at current time. VASSALLO,D.B Operating Reactors Branch 2 GL 84 23 85/06/11 HARRINGTON,W D Boston Edison Co 3pp 31048 065-31048 067.
- 8508210479 Responds to FOIA request re 841204.05 meetings on Nevada Test Site hydrogen burn tests & Sandia hydrogen burn research Forwards documents listed in app. FELTON,J.M. Division of Rules and Records 85/03/07 HIATT,S.L. Ohio Chizens for Responsible Energy 2pp. 31048-220-31049-258
- --8506210483 Informs of 841204-05 meetings of Senior Advisory Review Group on Equipment Survival in Hydrogen Burn Access to Sandia facility discussed Agenda, altendees inst, viewgraphs from meeting & draft NUREG/CR 4138 encl. FARMER, W.S. Electrical Engineering Instrumentation & Control Branch (post 840429) 85/05/23, GILLESPIE, F.R., ARLOTTO, G. Office of Nuclear Regulatory Research, Director, VOLLMER, R. Office of Nuclear Reactor Regulation, Director, 397pp. 31048 222-31049,258.
- 8506220001 Partial response to FOIA request for documents /e restart of facility App A documents available in PDR Search continuing.
 FELTON,J M. Division of Rules and Records 85/02/13 BELL,N. Nuclear Information & Resource Service 14pp 31162 001-31174 321.
- --8506220075 Forwards evaluation of plant readiness for power operations. Mods satisfactorily completed & regional insp. program current Outstanding Items not significant enough to practice full power operation Related correspondence encl. KIRSCH, Dr. Region 5, Otifice of Director. 84/11/09. EISENHUT, D.G. Division of Licensing 43pp, 31164;044-31164,203.
- -8506220095 Summarizes Operational Readiness Review Panel 841105 meeting to consider plant status & readiness for full power operation No significant deficiencies identified within scope of resident inspector min insp program. KIRSCH,D F Region 5, Office of Director 84/11/09, MARTIN,J B, Region 5, Office of Director 6pp, 31164 204-31164:209
- --8506220105 Forwards input forms detailing findings of insp Repts 50-206/84-16 & 50-206/84-29 re liems 60,70 & 72 of 841012 memo on readiness. Training of operators & nonlicensed technicians re effuent monitors completed. WENSLAWSKI,F.A. Region 5, Office of Director 84/10/24 KIRSCH,D.F., Region 5, Office of Director 29pp 31164.214-31164:245.
- 8506240003 NUREG/CR 4194 LOW-LEVEL NUCLEAR WASTE SHALLOW LAND BURIAL TRENCH ISOLATION Final Report October 1981 - September 1984 MCCRAY, J.G., NOWATZKI, E.A., ARMSTRONG, G. Arizona, Univ. of, Tucson, AZ. FIN B-7072. 85705731. Division of Radiation Programs & Earth Sciences (post 840429). 219pp 31149 012-31149-229

- 8506240069 NUREG/CR 3862 DEVELOPMENT OF TRANSIENT INITIATING EVENT FREQUENCIES FOR USE IN PROBABILISTIC RISK ASSESSMENTS MACKOWIAK,DP, GENTILLON,CD, SMITH,K L EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A 6393 EGG-2323 85705/31 Division of Risk Analysis & Operations (post 840429) 278pp 31150 002 31150 279
- 8506249092 FOIA request that three calegories of documents re NRC trip to Japan 8 Japanose plant maint activities be placed in PDR AYOTTE,B NUS Corp CD LIS 85 066 85/01/23 Division of Rules and Records tp 31205 927-31205
- 8506240109 Response to FOIA request that three categories of documents be placed in PDR Forwards App A documents Occuments also available in PDR Portions of documents withheid (ref FOIA Exemption 4) NUREG/CR 3883 incomplete FELTON, M Division of Rules and Records 85/04/01 AYOTTE,B NUS Corp 3pp 31205 028 31205 030
- 8506240180 NUREG/CR-4282 V01 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Main Report BRUSKE,S.J. BAXTER,DE, RANSOM,CB EG&G Idaho, Inc. (subs. of EG&G, Inc.), FIN A-6477 EGG 2394 85/05/31 Division of Safety Technology, 81pp 31150 280-31160 363
- 8506240192 Requests schedular extension to 840221 confirmatory order for implementation of SPDS Installation, losting & training will be complete by end of Refuel V but will not meet 850701 deadline WESTAFER,G R Florada Power Corp (subs Florida Progress Corp.) 3F0885-11 85/06/19 STOLZ,JF Operating Reactors Branch 4 2pp 31060 163-31060-164
- 8506240197 Forwards Amend 73 to License DPR-63 & safety evaluation. Amend adds limiting conditions for operation & surveillance requirements for absorber fillers of control room air treatment & emergency ventilation sys. HERMAN,RA Operating Reactors Branch 2 86/06/11 HOOTEN,B G Niagara Mohawk Power Corp. 2pp. 31157 244-31157 269
- --8506240210 Safety evaluation supporting Amend 73 to License DPR-63
 Office of Nuclear Reactor Regulation, Director 85/06/11 3pp 31157 267-31157 269
- 8506240221 NUREG 1095 EVALUATION OF RESPONSES TO IE BULLETIN 82-02 Degradation Of Threaded Fasteners in Reactor Coolant Pressure Boundary Of Pressured Water-Reactor Plants ANDERSON,W., STERNER,P. Division of Emergency Preparedness & Engineering Response (Post 830103), IEB-82-02 85/05/31 75pp, 31177-219-31177-311
- 8508240306 Responds to FOIA request for documents re 610103 accident at SL-1 re actor in Idaho,1982 event at facility,WASH 1520, WASH 740 & WASH-1250 & US AEC IDO 19-302 rept Documents available in PDR & US AEC IDO 19-302 available at ORM.
 FELTON,J M Division of Rules and Records 85/04/01 MARKUS,A C Affiliation Not Assigned 2pp. 31157:336-31157 337
- 8506240313 NUREG/CR-4147 THE EFFECT OF ENVIRONMENTAL STRESS ON SYL-GARD 70 SILICONE ELASTOMER BUCKALEW,W H, WYANT,F.) Sendia National Laboratories FIN A-1051 SAND85 0209 85/05/31. Division of Engineering Technology 92pp 31157 001 31157 091
- 8506240332 Forwards safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl 1 Addl into requested re parameter selection BUTCHER,E J. Operating Reactors Branch 3 TAC 51285 83/06/11 WILL
- --8506240341 Safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addi design into requested re addition of hot leg temp, stock & steam line rectation monitor to parameters selected for display Office of Nuclear Reactor Regulation, Director 85/06/11 12pp, 31156-268 31158-279.
- 8508240349 Board Notification 85-062 notifies of proposed imposition of civil penalty based on violations identified in lasps & roview of allegations re OA program NOVAK,TM Assistant Director for Licensing 85/06/04, KOHL,C N, JOHNSON,W R, WILBER,H A Atomic Safety and Licensing Appeal Panel 2pp 31156,199 31156 231
- --8508240356 Forwards notice of violation & proposed imposition of cwi penalties in amount of \$130,000 for weaknesses in OA program & allegations noted in finsp repts.per SER (NUREG-0787) & notice of deviation. Response requested within 30 days

 MARTIN,R D. Region 4, Office of Director EA 85-010 85/05/24 LEDDICK,R S Louisiana Power & Light Co. 3pp. 31156 201-31156-203.
- --8506240365 Notice of violation & proposed imposition of civil penalty in amount of \$130,000. Violation noted failure to take adequate corrective action on nonconformances noted in OA manual & failure to ensure qualification of OA personnel MARTIN,R O Region 4, Office of Director. EA-95-010. 85/05/24, 27pp. 31156 204-31158/230
- 8506240360 Further response to FOIA request tor eight categories of documents re nuclear spent fuel transportation Forwards Apps E & F & portions of App G documents Portions of App G documents withheld (ref FOIA Exemption 5). FELTON,JM Division of Hules and Records. 85/03/01 MILLAR,F. Environmental Policy Institute. 8pp. 31206/094-31206/152
- 8508240377 Forwards Insp. Repts 50 275/85 13 & 50-323/85 13 on 850415-19 No yrolation noted WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04 SHIFFER,J.D Pacific Gas & Efectric Co 2pp 31202.134-31202-142.
- --8506240402 Insp Hepts 50-275/85-13 & 50-323/85-13 on 850415-19 No violation or deviation noted Major greas Inspected general employee radiation protection training & implementation of NUREG-0737, tiems It 8.3 & ILF.1 & plant tours, GARCIA,E M. Region 5, Office of Director 60-323/85-13 85/86/04, 7pp. 31202 136-1302-145.

- 8506240427 Responds to FOIA request for all documentation requested & produced by Oic of Investigation in review of QA at facility Forwards responses to other FOIA requests re SSER 7 (NUREG 0787) Records available in POR W/o encil FELTON, J M Division of Rules and Records 85/04/04 CUNNINGHAM,L Times Picayune, La Piace, LA 1p 31205 026 31205 026
- 8506240437 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed HELTEMES.C.J. ACDD, Director's Office. 85/06/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement MINDGUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 31213–313.313.31.313. 31213 139 31213 224
- 8506240475 Informs that 850415 ftr does not represent backfit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737,ftem II E 4 2 (7) DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/18 BAUER,E G Philadelphia Electric Co 3pp 31155 361-31155 363
- 8506240466 Forwards Insp Rept 50-344/85 15 on 850513 17 No violation noted KIRSCH,D F Region 5, Office of Director 85/05/31 WITHERS,B D Portland General Electric Co 1p 31201 348-31201 354
- --8506240494 Insp Rept 50-344/85-15 on 850513 17 No noncompliance or deviation noted Major areas inspected maint program, design changes, mod program & close cut of open stems PEREIRA,D 8 , DODDS,R T Region 5, Office of Director IEB 79 24 65/05/31 6pp 31201 349-31201 354
- 8506240488 Informs that 850415 ltr does not represent backlif as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737, ltem il E 42 (7)
 DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/18
 HARRINGTON,W D Boston Edison Co 3pp 31155 358-31155 360
- 8505240626 Forwards response to SER Confirmatory Item 23 re max calculated externat differential pressure on containment, identified in NUREG 1031 Revised analysis performed Results acceptable Revs will be included in future FSRR amend OPEKA_JF Northeast Nuclear Energy Co (subs of Northeast Utilities) 811573 85/06/17 YOUNGBLOOD,8 J Licensing Branch 1 9pp 31160 290-31160 298
- 8508240635 Application for amend to License DPR-16, consisting of Tech Spec Change Request 134, incorporating post-accident sampling program required by NUREG 0737 & Generic Ltr 83-36 Certificate of Svc & 850619 fir end Fee paid FIEDLER,P B General Public Utilities Corp. GPU Service Corp. GL-83-38 65/06/19 Office of Nuclear Reactor Regulation, Director. 8pp. 31413 106-31413 113
- 506240636 Forwards safety evaluation re post-accident sampling sys (PASS),Evaluation shows that PASS described in aubmittals meets 11 criteria speci-fied in NUREG 0737,Item II.B 3 VASSALLQ,D,B, Operating Reactors Branch 2 85/06/11 LIU,L Iowa Electric Light & Power Co 2pp 31152 336 31152 348 8508240638
- -8506240643 Safety evaluation re NUREG-0737 Item II B 3 concerning post-accident sampling sys.

 Offico of Nuclear Reactor Regulation, Director 85/06/11 9pp 31152 340 31152 348
- 8508240646 NUREG-1133 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLE-AR GENERATING STATION, UNIT 1 Docket No 50 528 (Arizona Public Service Com-Division of Licensing 85/05/31 515pp, 31151 001-31152 155.
- 8506240647 NUREG/CR-4140 DOMINANT ACCIDENT SECUENCES IN OCONEE-1 PRESSURIZED WATER REACTOR DEARING, J.F., HENNINGER, R.J., NASSERSHARIF, B. 1 os Alamos Sciontific Laboratory, FIN. A-7228, LA-10351-MS 85/04/30 Division of Accident Evaluation. 112pp
- 8508240650 NUREG/CR-3317 TECHNICAL BASES AND USER'S MANUAL FOR THE PROTOTYPE OF SPARC A SUPPRESSION POOL AEROSOL REMOVAL CODE OWCZARSKI,PC, POSTMA,A K, SCHRECK,R.I. Battelle Memorial Institute, Pacific Northwest Laboratories Fin B-2444 PNL-4742 85/05/31 Division of Engineering Technology 68pp 31152,156 31152,222
- 8506240665 NUREG-1135 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION PERMIT AND OPERATING LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS Docket No. 50 602 (University of Texas)

 * Division of Licensing, 85/05/31, 88pp. 31152 223-31152 310
- 8505240682 Informs that 850415 fir does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737, Item II.E. 4.2 (7) DENTON,H R. Office of Nuclear Reactor Regulation, Director 85/06/18. BECKHAM,J T Georgia Power Co Spp. 31157.124-31157 126
- 8506240689 NUREG/CR-4282 VO2 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Appendices.
 BRUSKE,S.J. BAXTER,D.E., RANSOM,C.B. EG&G Idaho, Inc (subs of EG&G, Inc), FIN A-8477 EGG-2394 85/05/31 Division of Safety Technology. 341pp 31179 036
 - 31180.016.
- 8506240727 Forwards NUREG 0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per teleon re emergency planning contention. Related correspondence CHAN,E.I. Hearing Branch 2 #285 548. OL 85/06/18 ROREM,B L. Rorem, B 1p 31161:350-31161.350
- 8506250009 Forwards draft Vol 2 to NUREG/CR-4236, "Progress in Evaluation of Findionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress rept for Jan-Mar 1985 WHATTLEY,SK. Oak Ridge National Laboratory, FIN B 0290. 2140, 85/06/07. BRADBURY,J.W Geotechnical Branch (Post 831001), 61pp, 31212-217-31212 280.

- 8506250029 Further response to FOIA request for five categories of documents re severe accident studies including NUREG/CR-3025 NUREG/CR-3440 issue papers & itr repts Forwards App C documents App B documents in PDR FELTON, M Division of Rules and Records 85/03/14 SHOLLY,S Union of Con-cerned Scientists 7pp 31215 171-31217 093
- 8508250064 Further response to FOIA request for documents in three categories redrug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing FELTONJM Division of Rules and Records. 85704/10. HEATH,S.J. Washington Legal Foundation. 11pp. 31217.095.31217.109
- --8506250238 Forwards comments on proposed rulemaking relatiness for duty for personnel w/unescorted access to profected areas,por 830120 request Rule should be limited to vital/mall access areas of 10CFR50 & 70 licensees
 O'HEILLY,J P Region 2, Office of Director IEIN 82-05 83/02/15 GOLLER,KR Division of Facility Operations 4pp 31217/308/31217/309
- --8506250262 Comments on final rule relitness for duty for personnel w/ unescorted access to protected areas Quoted statistics insulfacient justification that regulation necessary Suggests combining listed NUREGs
 O'REILLYJP Region 2, Office of Director 83/04/19 STELLO,V Region 2, Office of Director 2pp 31217 310-31217 311
- --8506250307 Forwards draft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs" & draft Et Jordan memo forwarding IE Info Notices 82 04 & 92 05 to all regions Regions tasked to complete meetings w/utils re drug programs COBB_L1 Division of Fuel Facilities, Materials & Safeguards (Pre 830103) IEIN 82-04 82/09/24 MARTIN, T Division of Engineering & Technical Programs. OLSHINSKI,J Division of Engineering & Operational Programs NORELIUS,C Division of Emergency Preparedness & Operational Support 14pp 31217 316 31217 331.
- --8506250262 Comments on final rule refiliness for duty for personnel w/ unescorted access to protected areas Quoted statistics insufficient justification that regulation necessary Suggests combining listed NUREGs O'REILLY, JP Region 2, Office of Director 83/04/19 STELLO,V Region 2, Office of Director 2pp 31217 310 31217 311.
- 8506250098 Requests addl info re conformance to Rev 2 to Reg Guide 197 per util 840402 submittal Encl Interim rept on "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 1," Identified items requiring justification, VASSALLO,D B Operating Reactors Branch 2 85/06/13 HOOTEN,B G Nlagara Mohawk Power Corp 2pp 21311 331 21311 355
- --8505160428 "Conformance to Reg Guide 1 97, Nine Mile Point Nuclear Station,Unit 1." UDY,A C EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A 6483 TAC 51109 85/02/28 NRC No Detailed Affiliation Given 23pp 31211,333 31211
- 8506250139 Responds to 850417 & 0509 lits refees for listed applications reference. Lits 82-16 & 83-37 & NUREG 0737 litms Requests remittance of fees currently required for 840316 & 1214 requests. MILLER,WO, License Fee Management Branch Gt. 82-16, 85/06/19 ENOS,JT Arkansas Power & Light Co. 2pp. 31211,320,31211,321
- 8506250217 NUREG-1032 DRFT FC EVALUATION OF STATION BLACKOUT ACCI-DENTS AT NUCLEAR POWER PLANTS Technical Findings Related To Unresolved Safety Issue A 44 Draft Report For Comment BARANOWSKI,P.W Office of Nuclear Regulatory Research, Director * Office of Nu-clear Reactor Regulation, Director. 85/05/31. 200pp 31212 301 31213 138.
- 8508250222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer salety & relief valves,per 850219 itr Responses to Questions 12 & 13 will be provided by 851001 LEBLOND.P.C Commonwealth Edison Co 0269K 85/08/18 DENTON,H R Office of Nuclear Reactor Regulation, Director 17pp 31180 203-31180 219
- 8508250234 Responds to FOIA request for documents & references used to establish industry averages in NUREG-1110 & total manhours for each TAC item found in NUREG 0748 App documents end & available in PDR. FELTON,J M Division of Rules and Records 85/04/11 WILLIAMS,O G JRA Associates 2pp. 31209:149-31209 242.
- 8505250246 Advises that util 801219 & 820122 lirs contained commitment to support C E Owners Group efforts to satisfy NUREG 0737, item ILX.3.30.per listed documents No plant-specific analysis of small break LOCAs required for item if K 3 31 VANDEWALLE, DJ Consumers Power Co. 85/06/20 Office of Nuclear Reactor Regulation, Director. 2pp 31180.221-31180.222
- 8506250248 FOIA request for all documents & references used to establish industry averages in NUREG-1110 & total manhours expended for each TAC item found in NUREG 0748.
 WILLIAMS,O.G. JRA Associates, OGW-85-024 85/03/04 FELTON,J.M Division of Rules and Records 1p 31209,148 31209 148
- 85062\$0357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG 0737, Item IF 2 & Rev 3 to Reg Guide 1,97 SHIFFER, JD Pacific Gas & Electric Co. OCL-85-224, 85/06/21, KNIGHTON,G,W, LI censing Branch 3 2pp 31180:360-31180:361
- 8506250369 Forwards Safety Insp Repis 50 272/86-12 & 50 311/85-13 on 850507-31.One violation noted implementation of commitments in 840607 response to NRC 840508 it ventiled COLLINS, J. Region 1, Office of Director 85/08/21, MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey 2pp. 31198 090-31198:110.
- --8506250379 Insp Repts 50 272/85-12 & 50 311/85-13 on 850507-31, Violation in area of security & two unresolved items noted. Major areas inspected operational safety verification, maint observations & licensee event followup review LIMROTH.D.F Region 1, Office of Director. 50-311/85-13, 85/06/18, 16pp. 31198 092-31198.110

- 8506250415 Forwards safety evaluation concluding that design of containment water level monitor, amended by licensee 850403 ltr, satisfies requirements of NUREG 0737, ltem II F 1 5 & acceptable ZWOLINSKL, J A Operating Reactors Branch 5 LSO5-85 06 022. 85/06/19 FIEDLER, P B General Public Utilities Corp GPU Service Corp 7pp 31198 170
- 8506260026 NUREG/CR 3613 "Errata Changing Rept Number NUREG/CR 3513 V01 to Evaluation & Acceptance of Welded & Repair-Welded Stainless Steel for LWR Svc Annual Rept for 1993"

 ATTERIDGE,D.G., BRUEMMER,S.M., AGE,R.E. Battelle Memonal Institute, Pacific Northwest Laboratories FIN B-2449 PNL-4941 84/06/30 Division of Engineering Technology 55pp 31223 355-31223 355
- 8506260051 Requests addl info re util 850327 submittal concerning asymmetric steam generator tube plugging within 30 days. Temp time criteria of NUREG 0562, "Fuel Rod Failures as Consequence of DNB or Dryoul," not used in licensing VARGA,S A Operating Reactors Branch 1 85/05/12, BRONS,JC New York Power Authority (formerly Power Authority of the State of New York) 7pp. 31223,356-31223,362
- 8506260076 Forwards AEQD case study (NUREG/CR-3551) on safety implications as sociated w/in plant pressurized gas storage & distribution sys Case study presents observations made during site visits to observe plant practices W/o end DIRCKS/W J Office of the Executive Diractor for Operations 85/06/14 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p 31224 010 31224 010
- 8506260229 Forwards for review, "Heavy Load Analysis Rept,Phase I" Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815 WAREMOUTRG,DW Public Service Co of Cotorado P-85210 85/06/14, JOHNSON,E,H Region 4, Office of Oirector 2pp 31218.107-31218 182
- --8506260237 "Heavy Load Analysis Rept.Phase I."
 * Public Service Co. of Colorado, 85/08/30, 73pp, 31218.109, 31218.182
- 8508280264 Submits add info re SER open items on shift technical advisor & hot par-ticipation experience Specific guidelines in Genetic Lir 84 16 not met Hot participation experience remains open item intent of guidelines met OPEKAJF, Northeast Utilities GL-84-16 85/08/24 YOUNGBLOOD, Branch 1 6pp, 31218 270-31218 275.
- 8506260362 NUREG/CR-4220 RELIABILITY ANALYSIS OF CONTAINMENT ISOLA-TION SYSTEMS
 PELTO, P.J., GALLUCCI, R.H., AMES, K.A. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2526 PNL-5432 85/06/30 Division of Systems Integration (post 811005) 222pp. 31245 199-31246 056
- 8508260388 Requests that proposed SER on GESSAR-II (NUREG-0979) be reviewed for proprietary into Results requested by 850625
 THOMAS.CO Standardzation & Special Projects Branch 65/06/18
 SHERIWCOD,G G General Electric Co 3pp 31225;351-31225;353.
- 8508280388 NUREG-1145 VO1 U.S NUCLEAR REGULATORY COMMISSION 1984 ANNUAL REPORT.
 * Office of Resource Management, Director 85/06/30, 234pp 31246 057-31246,284
- 8506260395 NUREG/CR-4218 LOCA SIMULATION IN THE NATIONAL RESEARCH UNIVERSAL REACTOR PROGRAM Postived allon Examination Results For The Third Materials Test (MT-3) Second Campaign.

 HABERMAN,J.H. Battelle Memorial Institute, Pacific Northwest Laboratories Fin B-2277 PNL-5433, 85/06/30 Division of Accident Evaluation 62pp 31244,326-31245 025.
- 8506260436 Forwards schedule of corrective actions submitted by Slahe of IL for deli-ciencies noted in offsite radiological emergency preparedness exercise on 840828 29.Deliciency due to failure to activate emergency broadcast sys promptly. KRIMM,R W Federal Emergency Management Agency 85/08/21 JORDAN,E L. Divi-sion of Emergency Preparedness & Engineering Response (Post 630103) 13pp 31219;267-31219 279
- 8506250518 NUREG/CR-3228 VO3 STRUCTURAL INTEGRITY OF WATER REACTOR PRESSURE BOUNDARY COMPONENTS Annual Report For 1984 LOSS,FJ Materials Engineering Associates, inc. FIN B-8900 MEA-2075. 85/08/30 Division of Engineering Technology 171pp 31245 028 31245:198.
- 8506280704 Responds to deficiencies & common concerns raised in Chapter 7 of Insp. Rept 50 400/64-48 re integrated design review. Independent evaluation feam conclud ed that identified items resolved & overall design process adequately controlled WATSON,R.A. Carolina Power & Light Co., HO 853100 (E), 85/66/13 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 226pp. 31228;001 31228;226
- 8506280731 NUREG/CR-4283 STUDY OF THE EFFECTS OF ELASTIC UNLOADINGS ON THE JI-R CURVES FROM COMPACT SPECIMENS. SUTTON,GE, VASSILAROS,M G. David W. Taylor Naval Research & Development Center, FIN B 6290 85/06/30, Division of Engineering Technology, 50pp 31227*118-
- 8506270137 NUREG-1038 S02 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1. Docket No. 50-400. (Carolina Power And Light Company And North Carolina Eastern Municipal Power Agency) Power Agency)
 Division of Licensing, 85/06/30, 65pp 31258 277-31258;340
- 9506270167 Advises that state & local plans for radiological emergencies adequate subj to criteria of App 3 of NUREG- 0654/FEMA-REP-1,Rev 1 & FEMA-43, "Std Guide for Evaluation of Alort & Notification Sys for Nuclear Power Plants." SPECK,S.W. Federal Emergency Management Agency 85/08/14, DIRCKS,W.J Office of the Executive Director for Operations 2pp 31234:329 31234:330.
- 8506270206 Submits addl Info re implementation of NUREG-0737, Item II F.2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Draft model Tech Specs encl. MUSOLF,D Northern States Power Co. 85/06/18. Office of Nuclear Reactor Regulation, Director, 9pp 31234,354-31234.362.

- 8505270247 NUREG/CR-2663 VO2 INFORMATION NEEDS FOR CHARACTERIZATION OF HIGH-LEVEL WASTE REPOSITORY SITES IN SIX GEOLOGIC OF HIGH-LEVEL WASTE REPOSITORY SITES IN SIX GEOLOGIC MEDIA Appendices

 Effect Western, Inc., FIN 8-1019 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 700pp 31259 001-31260 335.
- 8506270251 NUREG 1136 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENER ATING STATION, UNIT 1 Docket No. 50 482 (Kansas Gas And Electric Company) * Division of Licensing 85/06/30 498pp 31257:142-31258 276
- 8506270333 NUREG/CR-3613 V02 EVALUATION OF WELDED AND REPAIR-WELDED STAINLESS STEEL FOR LWR SERVICE Annual Report for 1984. ATTERIDGE,D.G., BRUEMMER,S.M., PAGE,R.E. Battelle Memorial Institute, Pacific Northwest Laborations FIN B-2449 PNL-4971 85/06/30 Division of Engineering Technology 63pp 31262 215-31262 275
- 8508270392 Forwards procedures generation package, Rev 0 to PGP3-2A-27, "Emergency Operating Procedures Preparation, Approval & Implementation," & Rev 1 to OPOPO1-2A-0056, "Emergency Procedures Writers Guide & Verification "DEWEASE.J G Houston Lighting & Power Co ST-HL-AE-1266 85/06/14 THOMPSON, H.L. Division of Licensing 3pp 31252 349-31253 074
- 8506270411 Forwards SER re TMI Item II K 3 30 for C-E plants,per conditional accept ance of CEN-203(P),Rev 1, "Response to NRC Action Plan Item II K 3 30 Justification of Small Break LOCA Methods"
 THOMAS,C O Standardization & Special Projects Branch 85/06/20, WELLS,R W C-E Operating Plants Owners Group, WELLS,R W Northeast Utilities 16pp, 31262 279-31262 294
- 8506270467 NUREG/CR 2663 VO1 INFORMATION NEEDS FOR CHARACTERIZATION OF HIGH-LEVEL WASTE REPOSITORY SITES IN SIX GEOLOGIC MEDIA Main Report

 Etrice Western, Inc., FIN B-1019 85/05/31 Division of Radiation Programs & Earth
 Sciences (post 840429), 574pp 31261 001-31262,214
- 8906270470 Forwards "Procedures Generation Package" & abnormal transfent operating guidelines Part 11,Vol 1, "Fundamentals of Reactor Control for Abnormal Transfents," por NUREG 0899 & Suppl 1 to NUREG 0737 DOMER,J A Tennessee Valley Authority 85/08/21 ADENSAM,E Licensing Branch 4 tp. 31249-006 31241 022
- 8506270498 Responds to request for add into re automatic bus transfer feature for certain auxiliary feedwater (AFW) sys components per TMI Item II E 1.2 Enci study justifies maintaining austing transfer for AFW Valve V2-16A
 ZIMMERMAN,S R. Carolina Power 8. Light Co. NLS 85.218
 85/06/14 VARGA,S A
 Operating Reactors Branch 1. 12pp. 31251 140-31251-151
- 8506270504 Forwards application for Amends 68 & 21 to Licenses NPF-14 & NPF-22,respectively,revising Tech Spec 68 4a to add RHR & post-accident sampling sys to list of primary coolant sources,per TMI Item III D. 1 1 Fee paid. CURTIS,NW, Pennsylvania Power & Light Co PLA 2494 85/06/24 BUTLER,W R Li censing Branch 2 2pp 31237:333-31237 339.
- --8506270509 Application for Amends 68 & 21 to Licenses NPF-14 & NPF 22, respectively, revising Tech Spec 6.6 4a to add RHR & post accident sampling sys to list of primary coolant sources outside containment, per NUREG 0737, Item III D. 1 CURTIS, N.W. Pannsylvania Power & Light Co., 65/06/24, 2pp. 31237:335 31237:336
- --8506270514 Proposed Tech Spec 6 8.4a adding RHR & post-accident sampling sys to list of primary coolant sources outside containment,per NUREG-0737,Item (II D 1 f. * Pennsylvania Power & Light Co 85/06/24, 3pp 31237 337 31237 339.
- 8506270567 Forwards Insp Repts 50-324/85-09 & 50-325/85 09 on 850401-30 No vio lation noted. VERRELLLD M. Region 2, Office of Director, 85/05/23, UTLEY,E.E. Carolina Power & Light Co. 1p. 31250,350-31250;360.
- --8506270591 Insp Repts 50 324/85 09 & 50-325/85 09 on 850401-30 No violation or deviation noted Major areas Inspected, surveillance,maint,operational safety verification,ESF sys walkdown,in ofc LER review & plant transients.

 GARNERILW Region 2, Office of Director 50-325/85-09, 85/05/22 10pp 31250 351-31250.360
- 8506270816 Submits into re which instrumentation listed in util 841130 submittal sched uted for upgrading prior to restart from 1985 outage,per Suppl 1 to NUREG-0737, "Schedule for Reg Guide 1 97 Commitments" CAPSTICK,R W Vermont Yankee Nuclear Power Corp FVY 85-58 85/08/21 VASSALLO,DB, Operating Reactors Branch 2 2pp 31238;959-31238:960.
- 8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85-12 on 850401- 0505 & notices of violation & deviation WALKER,R.I. Region 3, Office of Director, 85/05/22, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31249.348 31249:361
- --8506270658 Insp. Repts. 50.338/85-12 & 50.339/85-12 on 850401-0505. Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set furbine load limiter. BRANCH, M. Region 2, Office of Director (EIN 83-84, 85/05/22, 10pp, 31249.352-
- 8506270674 Forwards insp Repts 50-250/85 16 & 50-251/85-16 on 850429 0503 No violations or deviations identified BROWNLEEVL. Region 2, Office of Director. 85/05/22 WILLIAMS,JW. Florida Power & Light Co. 2pp. 31249:186-31249,196
- -8508270886 Insp. Hepts 50-250/85-16 & 50-251/85-16 on 850429-0503 No violation or deviation noted.Major areas inspected snubber surveillance program, NUREG 0612 re control of heavy toads, LERs.IE Bulletin 80-11 & Info Notice 85-10 LENAHANJJ, JAPE,F Region 2, Office of Director 50-251/85-16 85/05/17. 9pp 31249;188 31249;196
- 8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model,NOTRUMP, to satisfy TMI Item II K.3.30 Future plant specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP. VARGA,SA Operating Reactors Branch 1 85/06/16, FARRAR,D L. Commonwealth Edison Co. 9pp 31260 343-31260/351.

- 8505270804 Forwards responses to request for additinfo re TMI Action Item II 0.1, "Performance Testing of Relief & Safety Valves" ZIMMERMAN,S R Carolina Power & Light Co NLS-85 217 85/06/14 VARGA,S A Operating Reactors Branch 1 22pp 31249 123-31249 144
- 8506270901 Responds to 840507 request for clanfication of containment purge & vent Tech Specs,per NUREG-0737,Item II E 4.2 Limiting condition for operation of purge & vent valves appears in containment isolation valve Tech Specs VARGA,S A Operating Reactors Branch 1 85/08/17 O'TOOLE,J D Consolidated Edison Co of New York, Inc. 10pp. 31258 341-31258 351.
- 8506280010 Forwards EG&G Idaho,Inc Interim rept, "Conformance to Reg Guide 1 97,Palisades Plant" Rept indicates that adequate justification not provided for some items Response to open items requested within 90 days of itr receipt ZWOLINSKI,J-A Operating Reactors Branch 5 LSO5 85 06-029 85/06/24 VANDEWALLE,D J Consumers Power Co 3pp 31256 214 31256 240
- --8596249371 "Conformance to Reg Guide 1 97, Palisades Plant" STOFFEL, J W EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A-6483 GL-82 33 85/ 05/31 24pp 31256 217-31256 240
- 8505280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83 38 ZWOLINSKI,JA Operating Reactors Branch 5 GL-83-36 85/06/24. FARRAR,D L Commonwealth Edison Co. 3pp. 31253 075-31253 137
- -- \$508280034 Safety evaluation supporting Amends 90 & 83 to Licenses DPR 19 & DPR-25, respectively

 * Office of Nuclear Reactor Regulation, Director GL 83-36 85/06/24 3pp 31253 135-31253 137
- 8506280116 Forwards documentation of differing prof opinion submitted by WG Rogers re NRR interpretation of Tech Spacs for onsite power distribution JACKIW,IN Region 3, Office of Director 85/03/07 Region 3, Office of Director, 1p 31274-350 31274-350.
- --8505280163 Responds to 840724 memo re powering vital bus from non class 1E power source Lead responsibility transferred to Div of Sys Integration Schedule for completion of issue end. NORELUS,C E. Region 3, Office of Director GL-84-19, 84/10/15 ROGERS,W G Region 3, Office of Director, 4pp 31274 355 31274 360
- 8505280173 NUREG 0970 ERR Errata to "Procedures for Meeting NRC Antitrust Responsibilities," changing manuscript completion date to Apr 1985 TOALSTON,AL, MESSIER,M.E., LAMBE,W.M. Site Analysis Branch 85/05/31 1p 31268 320

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

- 8504160374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to resolve improvement items & develop scenario for next full scale exercise WALKER,R D. Region 2, Olfice of Director 85/03/18 MCDONALD,R.P. Alabama Power Co. 1p. 29821 298-29822.025.
- --8503060410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128-29 joint emergency preparedness exercise No deficiencies observed Transmittal of FEMA rept to licensee & continued maint of program, recommended, W/o rept MATTHEWS,D B Emergency Preparedness Branch 85/02/27 STOHR, J P Region 2, Office of Director 2pp 29821-299-29822 025
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 085-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JOHDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc. 107pp 31044 172-31044, 278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svo list end JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30837 258-
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svo list encl JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848:166-30848 271
- 8505280181 IE Into Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 630103), 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852.363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 120pp. 30864:167-30864:287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl. JCHDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30884:045-
- 8508030436 Forwards App 10, "Olfsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan" App confirms that medical facilities identified for use during emergency. Related svcs also identified. SANDERS,M.E. Federal Emergency Management Agency, 85/05/29 MATTHEWS,D. Emergency Preparedness Branch. 1p. 30677.194-30677-204.

- 8506030554 Concludes that State of WI & local emergency preparedness plans adequate,subj to verification of alert & notification sys per App 3,Rev 1 to NUREG-0654/FEMA-REP-1 SPECK,S.W. Federal Emergency Management Agency 85/05/10 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30686-226 30686-226
- 8506030558 Concludes that State of Wi & local emergency preparedness plans adequate Public alort & notification sys approved on 850425 per App 3,Rev 1 to NUREG-0654/FEMA REP-1, "Sid Guide for Evaluation of Alert & Notification Sys "SPECK,SW Federal Emergency Management Agency 85/05/16 DIRCKS,W J Office of the Executive Director for Operations 1p 30686 220-30666 220.
- 8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of public Public alert & notification sys approved by FEMA on 850425
 SPECK,SW Federat Emergency Management Agency 85705710 DIRCKS,W J
 Office of the Executive Director for Operations 1p 30733 265-30733 265
- 8506050328 Forwards extracts from offsite emergency preparedness plans which provide confirmation on lists of medical facilities & ambulance company resources,in partial response to 850528 request KRIMM R W Federal Emergency Management Agency 85/05/31 JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103) 9pp 30717-324-30717-332
- 8506050367 Updates 850521 memo re plant offsite planning & preparedness. Verification that traffic control & access control points will be established in King of Prussa area to keep evacuating traffic in motion received KRIMM, R.W. Federal Emergency Management Agency 85/05/30 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp. 30717 316 30717 320
- 8508080877 JE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svo list encl. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865 046.
- 8506060707 IE Inlo Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Sye list end. JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 084
- 8506100554 Forwards list of local or regional medical facilities having capabilities to provide treatment for radiation exposure in vicinity of plant, per 850528 request KRIMM,R W Federal Emergency Management Agency 85706708, JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 3pp. 30793 302-30793 304
- 8508100590 Forwards 850227 FEMA post-exercise assessment rept for State of NY & local govts Deficiencies included defay of formulation & issuance of ornergency broadcast messages from joint news ctr.

 BELLAMY,R R Region 1, Office of Director 85/06/04 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792 175-
- --8506100596 "Post-Exercise Assessment,641128 Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuctear Power Station" PETRONE,FB Federal Emergency Management Agency 85/02/27 189pp 30792 177-30793.003
- 8506100614 Requests coordination w/state & local planning authorities to assure offsite radiological emergency preparedness deficiencies, noted by FEMA during 840627 exercise, expeditiously corrected.

 BELLAMY,R R Emergency Preparedness Branch, 85/06/04 CAREY,J.J. Duquesne Light Co. 2pp. 30791-309-30791 353.
- --8410110357 Discusses encl RW Krimm 840830 ltr, forwarding offsite radiotogical emergency preparedness plan exercise repts. Two Category A deficiencies identified Recommends encl exercise repts be iransmitted to licensee W/o repts JORDAN, E.L. Division of Emergency Preparedness & Engineering Response 830103) 84/10/02 MARTIN, T.T. Division of Engineering & Technical Programs 2pp. 30791.324.30791 353
- 8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected
 BELLAMY,RR Region 1, Office of Director 85/06/04, DALTROFF,S L Philadelphia Electric Co. 2pp 30793 214 30793:233.
- 8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & preparedness exercise Related correspondence HASSELL,D.F. Hearing Branch 2. #285 332, 85/05/28 HOYT,H E Atomic Safety and Licensing Board Panel. 54pp. 30802:243-30802:298
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards documents listed in Apps A & B Documents also available in PDR.Search continuing FELTON_JM. Division of Rules and Records 84/12/11 MILLAR,F. Environmental Policy Institute 12pp, 30846.025-30846.146,
- --8506110537 "Draft American National Standard Guide for Carrier and Shipper Responsibilities and Emergency Response Procedures for Highway Transportation Accidents Involving Truckload Quantities of Radioactive Materials" American National Standards Institute, 81/06/30 17pp 30848.125-30848:141.
- 8506110648 Requests redesignation of NRC to Category B agency & continued assistance to NRC in making appropriate mods to emergency plans & procedures. DIRCKS,W J Office of the Executive Director for Operations, 86/06/04, GIUFFRIDAL O Federal Emergency Management Agency. 12pp 30932;337-30932 346.

- 8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct Annual exercise for 1985 would be held 851017 if acceptable Proposed change complies w/NUAEG-0654/FEMA REP 1 Rev 1 FEMA III encl
- in end.

 DALTROFF,S L Philadelphia Electric Co 85/06/05 THOMPSON,H Division of Li censing 5pp 30851 283-30851 287
- 8508120038 Forwards draft "FEMA Region III Exercise Evaluation Rept," re 650410 offsite radiological emergency preparedness remedral exercise Exercise conducted to correct two Category A deliciencies KRIMM,R W Federat Emergency Management Agency 85/06/07 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30852 199 30852 215
- --8506120041 "FEMA Region III Exercise Evaluation Rept," of 850410 exercise
 * Føderal Emergency Management Agency, 85/05/06 16pp 30852 200 30852 215
- 8506120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise. Exemption requested based on full participation in 841114 exercise Exemption supported. KRIMM,RW Federal Emergency Management Agency, 85/06/07 JORDAN,Et. Drw. son of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30852 230 30852 233
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTONJM Division of Rules and Records 65/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937 157
- --8506140230 "Medical Certification & Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants" ' American Nuclear Society 76/12/31 11pp 30940 003 30940 013
- --8506130056 Activises that draft "Corporate Evaluation Criteria, Fitness for Duty" & "Performance Objectives & Criteria for Plant Evaluations," per 830802 ltr.provide reasonable outline of overall program for conducting INPD evaluations MINCOUER B Office of Nuclear Regulatory Research, Director 83/07/12 WILKINSON,E P Institute of Nuclear Power Operations 7pp 30940 282-30940 288
- -8508120180 Summanzes status of INPO activities in support of util industry in fitness for duty issue INPO developed first draft of corporate criteria covering essential elements of effective litness for duty program WILKINSON,E P Institute of Nuclear Power Operations 83/02/09 DIRCKS,W,J Office of the Executive Director for Operations 2pp, 30942 081-30942 082
- --8508130243 Provides guidance list for 831213 meeting w/INPO re fitness for duty rule Recommends INPO be questioned about status of activity w/EEf to establish guidelines for utils to respond to fitness for duty rule RYANT NRC No Detailed Afficiation Given 83/12/08 NORBERG, J NRC No Detailed Afficiation Given 83/12/08 NORBERG, J NRC No Detailed Afficiation Given 19 30941 215-30941 215
- --8506130352 Ack receipt of 830602 itr re INPO criteria covering litness or duly Elements for successful programs used in reviewing "Corporate Evaluation Criteria, Fitness for Duty" & INPO Document 82-023, "Performance Objectives."
- DIRCKS W.J. Office of the Executive Director for Operations, 83/06/16 WILKINSON,E P. Institute of Nuclear Power Operations, 2pp. 30940 279-30940 280
- 8508140093 Further response to FOIA request for eight categories of documents to nu clear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR.App D Documents 6 & 8-12 for sale by NRC & GPO FELTONJM Division of Pules and Records 85/01/29 MILLAR,F Environmental Policy Institute 10pp 30919 003-30919 043
- --8407190029 Advises of NRC 840720 meeting in Bethesda,MD to discuss plans for exercise,scheduled for Apr 1995,involving transportation accident Assistance in development of scenano & procedures would be appreciated. JORDAN,E.L. Division of Emergency Prepapreduces & Engineering Response (Post 830103) 84/07/12 DEAL,L.J. Energy, Dept. of 59pp 30919.047-30919 105.
- --8407190013 Advises of NRC 840720 meeting in Bethesds MD to discuss plans for exercise scheduled for Apr 1985 involving transportation accident Assistance in development of scenario & procedures would be appreciated J
- --8506140351 Requests DOT current position re applicability of DOT hazardous mails safety regulations to physician transporting radioactive mail in private carriage for use in medical practice. BERNEROR.M. Office of Nuclear Regulatory Research, Director, 81/08/31, DRISCOLL,W. Transportation, Dept of 6pp 30920 138-30920 143
- -8407190022 Advises of NRC 840720 meeting in Bethesda,MD to discuss plans for exercise,scheduled for Apr 1985,involving transportation accident Assistance in development of scenario & procedures would be appreciated, JORDAN,EL. Division of Emergency Preparadness & Engineering Response (Post 830103), 84/07/12 CALLEY,H.W. Environmental Protection Agency, 1p. 30919,044, 30919,044.
- --8407190286 Nollifes of 840720 meeting in Belhesda,MD to discuss plans for exercise scheduled for Apr 1985 involving transportation accident Assistance requested in de velopment of scenario & procedures for exercise.

 JORDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12, WINKLE,J,D. Federal Emergency Management Agency. 1p. 30919,046 30919 046.
- ~8506140235 Discusses NRC participation in Federal Railroad Admin (FRA) R&D safety determination for spent nuclear fuel casks transported by rail FRA thermal protection performance side should be factored into NRC modal study CUNNINGHAM,R E. Division of Fuel Cycle & Material Safety, 84/07/24 KRICK,R L, Federal Railroad Administration. 5pp. 30922 151 30922,155.
- --8506140357 Responds to RF Barker 660907 itr re proposed rev to NBS Handbook 73 Physicians transporting radioactive mails in own vehicles not subject to ICC regulations for transportation of dangerous mails State & local regulations may apply MEYER, GA Interstate Commerce Commission 66/09/21, BECK,C K. Atomio Energy Commission 3pp. 30920 144-30920.156

- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Oxform Target Rock Solenoid Operated Valves." Svc list encl. JORDANE L. Division of Emergency Preparedness & Engineering Response (Pcst 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 [87] 31268 304
- 8506140266 Forwards final draft of emergency preparedness public info brochure lu-NRC & FEMA review.per 850430 commitment Revs reflect policy change by State of NC Div of Emergency Mg tre evacuation directly to shelter ZIMMERMAN,S R Carolina Power & Light Co NLS 85-188 85/06/07 DENTON,HR Office of Nuclear Reactor Regulation, Director 22pp 30893 001-30893 023
- 8506149364 Comments on NRC response to Commission requests on options in the sponse to Guard vs NRC re-offsite medical sives per 10CFR50 47(b)(12) Inclusion of time period to implement NRC revised policy on medical arrangements requested KRIMM,RW Federal Emergency Management Agency 85/06/12 JORDANEL Design of Emergency Preparedness & Engineering Response (Post 830103) 29/30896 110 30896 111
- 8506140419 Discusses encl FEMA 850613 memo re Grundy County corrective actors for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan County has shown ability to timely activate notification systematics. RRIMM.RW Federal Emergency Management Agency 85/06/11 JORDAN.EL Disson of Emergency Preparedness & Engineering Response (Post 830103) 490 30698 106-30699 109
- 8508140464 Forwards "Arkansus Nuclear One Site Specific Offsite Radiological Energoncy Preparedness Alert & Notification Sys QA Verification " Prompt alert & notification sys meets design requirements of NUREG 0564/FEMA REP 1.Rev t & FEMAL SPECK,SW Federal Emergency Management Agency 85/06/07. DIRCKS,W.J. Office of the Executive Director for Operations 1p 30900 151-30901.095
- --8506140466 "Arkansas Nuclear One Site Specific Offsite Fladiological Emergency Preparedness Alert & Notification Sys QA Verification" " Federal Emergency Management Agency 85/05/15 304pp 30900 152-3090103
- 8506140490 Forwards "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512 No Calegory A deficiencies cited HARPSTER,TL Region 1, Office of Director 85/06/04, OPEKA,J A Connected Yankee Atomic Power Co 2pp 30897 295 30898 021
- --8506140492 "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512
 " Federal Emergency Management Agency 85/05/12 90pp 30897 297-30898021
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list enc)
 JORDAN, EL Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376:064-31376.183
- 8508150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withhold (ref FOIA Examptions 5,6 & 7). FELTON,JM Division of Rules and Records, 86/03/01 GARDE,B P Government Accountability Project 210pp. 31067 005-31087 292
- --8606150219 Forwards FEMA 840216 review of util emergency planning zone public into brochure,per ASLB 830526 partial initial decision All recommanded changes mode incorporated CASSIDV,B P Federal Emergency Management Agency 84/03/08 TURK,S E Ctice of the Executive Legal Director 4pp 31068.051-31068.054
- --8506150243 Forwards atd order for DOE works, "Resolution of Waterford Units 3 QA," WILLIAMS,M. Division of Licensing FIN A-6819, 84/04/30 WADE,T E Energy, Dept of, Idaho Operations Office, 14pp, 31073/339-31073/352.
- --8506160282 Forwards std order for DOE work "Resolution of Waterford Unit 3 0A," approved as modified EISENHUT, DG. Division of Licensing FIN A 6619 84/05/03 WAGE, T.E. Energy, Dept Of, Idaho Operations Office, 225pp 31074 017-31074-023
- 8506180193 Forwards request for OMB review & supporting statement for 10CFF1150 re exemptions & continued regulatory authority in Agreement States & offshore wates, NORRY,P.G. Office of Administration. 85/06/10 Office of Administration 2pp 30990 198-30990.211
- 8506200266 Forwards addendum to FEMA Interim (indings on facility offsite radiological emergency response plans Addendum resolves all NUREG-0854,Rev 1 planning elements re offsite radiological emergency planning. JOHNSON,EH Region 4, Office of Director 85/08/12. LEDDICK,R S Louisiana Fower & Light Co. 4pp 31007 228 31007 229.
- 8506200314 Forwards rev to coordination plan for NRC/INPO training-related activities (App. 4 to memorandum of agreement), substituting phrase "NRC designated contractors" for phrase "natiliabs." Concurrence requested DIRCKS.W J Office of the Executive Director for Operations 85/06/11, PATE Z T institute of Nuclear Power Operations 15pp 31041 330-31041-361
- --8606200329 Forwards rev to coordination plan for NRC/INPO training-related activities (App 4 to memorandum of agreement), revising Section 2.b, deleting Attachments 2.8.3 & adding new Attachment 2 for training & qualification PATE_Z.T. (nstitute of Nuclear Power Operations 85/04/09 DIRCKS,W.J. Office of the Executive Director for Operations 17pp 31041 345-31041:381.
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984, App A documents and able in PDR Search & review of addi documents continuing FELTONJM Division of Rules and Records, 85/04/15, BELAIR,RR, Kirkpatrick & Lockhart, 4pp, 31244/039-31244;099
- -- 8411080180 Forwards J Carpenter 841004,0822 & 0412 Itrs to NRC re-radiological emergency response plan for consideration.

 JORDANIEL, Division of Emergency Preparedness & Engineering Response (Posl 830103) 84/10/30 KRIMM,R.W Federal Emergency Management Agency, 1p 31244:103-31244.121.

- 8506250459 Forwards DOE 850604 "Methodology for Generating Q List for Geologic Repositiones," per 850530 agreement Meeting to discuss paper scheduled for 850619 STEIN,R Energy, Dept of 85/08/06 BROWNING,R E Division of Waste Management 1p 31211 009-31211 023
- --8506250460 "Methodology for Generaling Q List for Geologic Repositories "
 * Energy, Dept of 85/06/04 15pp 31211 010 31211 023
- 8506260436 Forwards schedule of corrective actions submitted by State of IL for delicitencies noted in offsite radiological emergency preparedness exercise on 840828-29 Deficiency due to failure to activate emergency broadcast sys promptly KRIMM, R.W. Federal Emergency Management Agency 85/06/21 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 31219 267-31219 279
- 8506260467 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted on 850206," per oifsite radiological emergency preparedness plans Five deficiencies ob served requiring schedule of corrective action KRIMM,R W Federal Emergency Management Agency 85/06/21 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 31221 067-31221,096
- --8506260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850206" ' Federal Emergency Management Agency 85/03/05 29pp 31221 068-31221 096
- 8506260530 Forwards Draft 3, Rev 2 to Std ANSI CM-16, "Inservice Testing & Maint of Diesel Drives in Nuclear Power Stations" Listed comments should be considered in conjunction w/comments provided during 850430 meeting w/diesel generator ven NECCI,R P American Society of Mechanical Engineers GMB-85-R-162 85/05/28 BRENNEMAN,F N. Operating Reactors Assessment Branch 34pp 31232 030
- 8506260585 Forwards FEMA 850523 Itr & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County,IL,Kenosha County,WI & States of It. & WI Deticiency found inappropriate traffic control PAPERIELLO,CJ Region 3, Office of Director 85/06/13 REED,C Commonwealth Edison Co. 2pp. 31232 111-31232 188
- 8506270167 Advises that state & local plans for radiological emergencies adequate, subjut of criteria of App 3 of NUREG-0854/FEMA-REP-1, Rev 1 & FEMA-43, "Std Guide for Evaluation of Alart & Notification Sys for Nuclear Power Plants"

 SPECK, S.W. Federal Emergency Management Agency 85/06/14 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 31234/329-31234/330
- 8506279532 Advises of address change GOSSLEE,D.G Oak Ridge National Laboratory 85/06/21 NRC No Detailed Affili-ation Given 2pp 31239 152-31239 154

PR PROPOSED BULE

- 8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations," Index encil TSE,A. Office of Nuclear Regulatory Research, Director AB35-1. 85/05/30 SMITH,R Division of Technical Information & Document Control. 3pp. 30683.001-30683.110.
- ••8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Li conses & Radiation Safety Requirements for Well Logging Operations" Draft RB Min ogue Itr forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK,SJ Office of the Secretary of the Commission AB35-1 B4/11/20 68pp 30683-125 30683.192
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 * NRC No Detailed Affiliation Given. AB35-1, 84/11/20 11pp, 30683.193-30683-203.
- --8405080228 Forwards proposed rule 10CFR39, "Licenses & Radiation Salety Requirements for Well Logging Operations" & preliminary regulatory analysis to Agreement States. NUSSBAUMER,D A. Assistant Director for State Agreements Programs AB35-1, 84/ 05/04, Affiliation Not Assigned, 1p. 30884,087-30884;087.
- -8410230554 Forwards corrections to proposed rule 10CFR39 on well logging operations Section 10CRF39.101 should be modified as indicated No comments provided on environ assessment.W/o encl OLMSTEAD,W.J. Regulations Division, AB35-1 84/10/05 GILLESPIE,F Division of Risk Analysis & Operations (post 840429) 1p. 30883.111.30683.111.
- --8411280528 Offers no objection to proposed rule 10CFR39 re well logging operations, issue of whether Commission or EDO should issue rule discussed CUNNINGHAM,G H. Office of the Executive Legal Director AB35-1, 84/10/23
- --8505170346 Comments on draft reg guide, Task OP 212-4 re radiation protection training for personnel employed in medical facilities NRC should provide guidence to determine how guidelines should be applied in broad spectrum of ficense TEDFORD,C.F. Artzona, State of AB35-1 84/08/06, NUSSBA-UMER,D.A. Assistant Director for State Agreements Programs 2pp. 30684;089-30684,090.
- --8505310536 Recommends NRC continue w/proposed rulemaking for 10CFR39, "Li-censes & Radiation Safety Requirements for Well Logging Operations" Rule will pro-vide greater uniformity & would lead to improved safety. MINDGUE,R.B. Office of Nuclear Regulatory Research, Director. AB35-1. 84/10/22 DIRCKS,W.J. Office of the Executive Director for Operations 1p. 30683 003-20683 003
- --8505310539 Forwards draft recommendations & draft ofc review re ongoing rufemak-ing 10CFR39 Encls to be forwarded to RES director in 2 wks Ack requested.W/o encl. BERNERO,R M. Division of Risk Analysis & Operations (post 840429). AB35-1. 84/ 06/08. CUNNINGHAM,R. Division of Fuel Cycle & Material Safety. 1p 30683.004-
- -8505310542 Ack receipt of proposed rulemaking package re 10CFR39. Specific com ments encl CUNNINGHAM,R. Office of Nuclear Material Safety & Safeguards,Director, AB35-1 84/06/19, NRC - No Detailed Affiliation Given 4pp 30683,005 30683 008.

- ~8505310546 Draft proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations."

 DIRICKS,W.J. Office of the Executive Director for Operations AB35-1, 84/06/08
 52pp 30693 009 30843 061
- --8505310549 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations."

 * NRC No Detailed Affiliation Given AB35 1 84/04/26 11pp 30683 062-30683 072
- --8505310553 Requests review of &/or concurrence on encl proposed rulemaking package re 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Response due by 841003
 GILLESPIE,F Division of Risk Analysis & Operations (post 840429) AB35-1 84/09/
 18 DAVIS,J Office of Nuclear Material Safety & Safeguards, Director CUNNINGHAM,G Office of the Executive Legal Director KERR,W Office of State Programs, Director 3pp 30683 073 30583 075
- --8505310557 Forwards, for signature, notice of proposed rulemaking for 10CFR39 re well logging operations. Responses to comments from div review (30 pages) each MINCGUER B Office of Nuclear Regulatory Research, Director AB35-1 84/09/18 DIRCKS, W J Office of the Executive Director for Operations 34pp 30683 076-
- --8505310564 Comments on proposed rule 10CFR39 re well logging operations,per 841005 request Revised version will be transmitted during wk of 841015 MALAROJ C Regulatory Analysis & Materials Risk Branch (post 840429) AB35-1. 84/10/12 OLMSTEAD,WJ Regional Operations & Enforcement Division 1p 30693 113 3069 30683 112-30683 112
- --8505310574 Comments on proposed rule 10CFR39 re well logging operations,in response to 840918 request FR publication should not be delayed to rectify minor differences STOHR, J.P. Region 2, Office of Director AB35 1 84/10/03 GILLESPIE, F. Division of Risk Analysis & Operations (post 840429) 2pp 30683 116-30683 117
- ~8505310578 Requests review of &/or concurrence on encl draft Commission paper on well logging rule (10CFR39) Response due by 841127
 GILLESPIE,F Division of Risk Analysis & Operations (post 840429) AB35 1 84/11/20 DAVIS,J Office of Nuclear Material Safety & Safeguards,Director CUNNINGHAM,G Office of the Executive Legal Director KERR,W. Office of State Programs, Director 3pp 30883 116 30663,120.
- --8505310581 Draft Commission paper recommending approval of encl relemaking package for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 DIRCKS,W J Office of the Executive Director for Operations AB35-1 84/11/20 4pp 30683*121-30683*124
- -8505310587 Oratt proposed rule 10CFR19,20,21,30,32,37,38,40,51,70,71 & 150, "Li-censes & Radiation Safety Requirements for Well Logging Operations." Draft RB Min-ogue it forwarding notice of proposed rulemaking to Senator Simpson end CHILKS, J Office of the Secretary of the Commission AB35 1 84/11/20 68pp 30883 125 30883,192
- --8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 * NRC No Detailed Affiliation Given AB35 1 84/11/20 11pp. 30683.193-30683.203
- --8505310590 Environ assessment for proposed regulation on well logging operations * NRC No Detailed Affiliation Given AB35 1, 84/11/20, 6pp 30683,204-30683 208
- --8505310802 "Part W Radiation Safety Requirements for Wireline Svc Operations & Subsurface Tracer Studies"

 NRC - No Detailed Affiliation Given AB35 1 84/11/20, 15pp 30683:210-30683:236
- --8505310604 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 * NRC No Detailed Affiliation Given AB35-1 85/04/08 11pp 30683:237-30683 247.
- -8505310605 Environ assessment for proposed regulation on well logging operations

 NRC No Detailed Affiliation Given AB35-1 85/04/08, 5pp, 30683/248-30683/252
- --8505310608 Forwards Cost Analysis Group review comments on proposed rule 10CFR39 re-well logging operations.Minor rewording of Section 3.1 suggested. TRINER,E.G. Division of Budget & Analysis AB35-1 84/07/19 TSE,A N Transportation & Materials Risk Branch, 1p, 30683:253-30689 253.
- -8505310610 "Cost Analysis Group Review of Proposed New Rule 10CFR39 on Well Logging Operations "
 * Division of Budget & Analysis AB35-1 B4/07/19 3pp. 30683:254 30683:258
- --8505310618 Notice of OMB review of info collection re proposed rule 10CFR39, "Li-censes & Radiation Safety Requirements for Well Logging Operations." Supporting & summary statements for all parts of proposed rule end. NRC No Detailed Affiliation Given A935-1 85/03/29 77pp 30683 259-30683 335.
- --8505310820 Advises that Commission approved proposed rule 10CFR39 end w/ SECY-85 011 re well logging operations subject to resolution of Ofc of Policy Evaluation 850130 comments. Revised FR notice should be forwarded.

 CHILK, SJ. Office of the Secretary of the Commission AB35-1 85/02/28 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30683.336-
- -8505310825 Recommends approval of proposed rulemaking (Encl 1 to SECY-85 011) 10CFR138 re well logging operations ZERBE, JE Office of Policy Evaluations AB35-1. 86/01/30 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p. 30683:337-30683:337
- --8505310629 Forwards comments on proposed rule 10CFR39 re well logging, ZERBE_J.E, Office of Policy Evaluations AB35-1, 85/01/30, CUNNINGHAM,R.E Division of Fuel Cycle & Material Safety, 3pp. 30683,338 30683;340
- -8505310636 SECY-85 011 Recommends approval of notice of proposed rulemaking 10CFR39 re well logging operations.Draft notice,ltr to Senator Simpson,public announcement,regulatory analysis,environ assessment & 850408 FR notice end DIRCKS,W J. Office of the Executive Director for Operations, AB35-1, 85/01/11 109pp, 30883-341-30884-086.

- ~8505310649 Comments on proposed rule ±0CFR39 re well togging operations Option resource recovery should be maintained DICU9.G.J. Arkansas, State of AB35-1 84/06/28 NUSSBAUMER,D N Assistant Director for State Agreements Programs 1p 30684 086-30684 088
- --8505310656 Comments on proposed rule 10CFR39 re well logging operations GODWINAV Alabama, State of AB35 1 84/05/14 NUSSBAUMER, DA Assistant Director for State Agreements Programs 2pp 30684 091 30684 092
- --8505310864 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" HONEY,DD California, State of AB35-1 84/06/20 TSEA N Office of Nuclear Regulatory Research, Director 1p 30684 093 30584 093
- ~8505310688 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 CCLEMAN,C Kentucky, Commonwealth of AB351 84/06/25, NUSSBAUMER,D A
 Office of State Programs, Director. 4pp 30884 094-30684 097
- ~8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "L1-censes & Radiation Safety Requirements for Well Logging Operations." Draft RB Minogue Itr forwarding notice of proposed rulemaking to Senator Simpson end CHILK,SJ Office of the Secretary of the Commission AB35 1, 84/11/20 68pp, 30833 125 30683 195 30680 1
- ~8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 * NRC No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683 193-30683 203.
- ~8505310587 Draft proposed rule 10CFA19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue Itr lorwarding notice of proposed rulemaking to Senator Simpson enct. CHILK,5 J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192.
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" NRC No Detailed Affiliation Given AB35-1 84/11/20 11pp 30683 193-30683 203.
- -8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations." Draft RB Minogue II forwarding notice of proposed rulemaking to Senator Simpson enct CHILK,S J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683,192
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 * NRC No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683.193-30683 203
- ~8505310587 Draft proposed rule 10CFR19.20.21.30.32.37.39.40.51.70.71 & 150, "LI censes & Radiation Safety Requirements for Well Logging Operations." Draft RB Minoque IIr forwarding notice of proposed rulemaking to Senator Simpson end CHILK.S.J. Office of the Secretary of the Commission AB35 1 84/11/20 68pp 30883 125 30683 192
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
 'NRC No Detailed Affiliation Given AB35-1, 84/11/20, f1pp 30683 193-30683 203,
- -8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue itr forwarding notice of proposed rulemaking to Senator Simpson encl CHILKS, J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683.125 30683 192
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Satety Requirements for Well Logging Operations" NRC No Detailed Affaliation Given. AB35-1. 84/11/20 11pp 30683:193-30683.203.
- -8405080228 Forwards proposed rule 10CFR30, "Licensos & Radiation Safety Requirements for Well Logging Operations" & preliminary regulatory analysis to Agreement States
 NUSSBAUMER,D A Assistant Director for State Agreements Programs, AB35-1, 847
 05/04 Affiliation Not Assigned 1p 30684 087-30684 087
- ~8410230554 Forwards corrections to proposed rule 10CFR99 on well logging operations. Section 10CRF99, 101 should be modified as indicated. No comments provided on environ assessment. W/o encl. OLMSTEAD, W.J. Regulations Division. AB95 1 84/10/05 GILLESPIE, F. Division of Risk Analysis & Operations (post 840429) 1p 30683 111-30683;111
- ~8411280528 Offers no objection to proposed rule 10CFR39 re well logging operations, issue of whether commission or EDO should issue rule discussed CUNNINGHAM, G.H. Office of the Executive Legal Circutor AB35-1, 84/10/23, MINDOUE, RB Office of Nuclear Regulatory Research, Director, 1p. 30683,113-30683,113
- -8505170345 Comments on draft reg guide, Task OP 212 4 re radiation protection training for personnel employed in medical facilities NRC should provide guidance to determine how guidelines should be applied in broad spectrum of license. TEDPORD, CF, Aizona, State of, AB35-1, 84706/06, NUSBBAUMER, D.A. Assistant Director for State Agreements Programs 2pp. 30684,089 30684 090.
- -8505310536 Recommends NRC continue w/proposed rulemaking for 10CFR39, "Licenses & Radiation Salety Requirements for Wall Logging Operations." Rule will provide greater uniformity & would lead to improved salety. MINOGUE,RB Office of Nuclear Regulatory Research, Director AB35-1, 84/10/22. DIRCKS,WJ. Office of the Executive Director for Operations. 1p. 30683.003-30683.003.
- -8505310539 Forwards draft recommendations & draft oto review re ongoing rulemaking 10CFR39.Encis to be lorwarded to RES director in 2 wks Ack requested W/o enci. BERNERO,R.M. Division of Risk Analysis & Operations (post 840429) AB35-1 84/06/08. CUNNINGHAM.R. Division of Fuel Cycle & Material Safety, 1p. 30683'004-30683.004.
- ~8505310542 Ack receipt of proposed rulemaking package re 10CFR39. Specific comments enc.).
 CUNNINGHAM.R. Office of Nuclear Material Safety & Safeguards.Director. AB35-1 14/06/19 NRC No Detailed Attiliation Given. 4pp. 30883:005-30693.008.

- --8505310546 Draft proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 DIRCKS,W.J. Office of the Executive Director for Operations AB35 1 B4/06/08
 52pp 30893 009 30683 061
- --8505310549 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations."
 NRC No Detailed Affiliation Given AB35-1 64/04/26 11pp 30683 062-30683 072
- -8505310553 Requests review of &/or concurrence on encl proposed rulemaking pack age to 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations." Response due by 841003 (GILLESPIE,F Division of Risk Analysis & Operations (post 840429) AB35 1 84/99/18, DAYIS, JORIGO of Nuclear Material Safety & Safeguards, Director CUNNINGHAM,G Office of the Executive Legal Director KERR,W. Office of State Programs, Director 3pp 30683 073 30683 075
- -8505310557 Forwards, for signature, notice of proposed rulemaking for 10CFR39 re well fogging operations Responses to comments from div review (30 pages) enc? MINOGUE, R.B. Office of Nuclear Regulatory Research, Director AB35 1, 84/09/18 DIRCKS, W.J. Office of the Executive Director for Operations 34pp 30683 078-30683 110
- -8505310564 Comments on proposed rule 10CFR39 re well logging operations per 841005 request Revised version will be transmitted during wk of 841015 MALARO, J.C. Regulatory Analysis & Materials Risk Branch (post 840429). AB35.1 8410112 CLMSTEAD, W.J. Regional Operations & Enforcement Division 1p. 30683,112-30683*112
- --8505310574 Comments on proposed rule 10CFR39 ra well logging operations in re sponse to 840918 request FR publication should not be delayed to rectify minor differences STOHR,J.P. Region 2, Office of Director AB35-1 84/10/03 GILLESPIE,F Division of Risk Analysis & Operations (post 840429) 2pp 30683 116 30683 117.
- -8505310578 Requests review of &/or concurrence on encl draft Commission paper on well logging rule (10CFR39) Response due by 841127 GILLESPIE,F. Dwision of Risk Analysis & Operations (post 840429) AB35-1 84/11/20 DAVIS,J Office of Nuclear Material Safety & Safeguards,Director CUNNINGHAM,G. Office of the Executive Legal Director. KERR,W Office of State Programs, Director 3pp 30883-118-30683.120
- --8505310581 Draft Commission paper recommending approval of encl rulemaking package for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 DIRCKS.W.J. Office of the Executive Director for Operations AB35-1 84/11/20 4pp 30683 121-30683.124
- --8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue fir forwarding notice of proposed miemaking to Senator Simpson end CHILK,51, Office of the Secretary of the Commission AB35-1, 84/11/20 68pp 30683:125-30683:192
- --8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safaty Requirements for Well Logging Operations"

 NRC No Detailed Affiliation Given. AB35-1 84/11/20 11pp 30683;193-30883 203
- -8505310598 Environ assessment for proposed regulation on well logging operations * NRC No Detailed Affiliation Given. AB35-1, 84711/20 6pp. 30883 204 30883:209
- --8505310602 "Part W Radiation Safety Requirements for Wireline Svc Operations & Subsurface Tracer Studies."
 NRC No Detailed Affiliation Given AB35 1 84/11/20 15pp 30683/210/30683/236.
- ~8505310804 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Satety Requirements for Well Logging Operations."

 NRC No Detailed Affiliation Given AB35-1 85/04/08 11pp. 30883.237-30883 247.
- --8505310805 Environ assessment for proposed regulation on well logging operations NRC No Detailed Affiliation Given. AB35-1 85/04/08 5pp. 30683.248-30683.252
- --8505310608 Forwards Cost Analysis Group review comments on proposed rule 10CFR39 re well logging operations Minor rewording of Section 3.1 suggested TRINER.E.G. Division of Budget & Analysis AB35 1, 84/07/19, TSE,AN Transportation & Materials Risk Branch. 1p. 30883,283-30803;253.
- --8606310610 "Cost Analysis Group Review of Proposed New Rule 10CFR39 on Well Logging Operations"

 Division of Budget & Aralysis, AB35-1, 84/07/19 3pp. 30683:254-30683:258
- --8505310816 Notice of OMB review of info collection re proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations." Supporting & summary statements for all parts of proposed rule end.

 **NRC No Detailed Affiliation Given. AB35 1, 85/03/29, 77pp 30683,259-30683,335
- -8505310820 Advises that Commission approved proposed rule 10CFR39 end w/ SECY 85-011 re well logging operations subj to resolution of Ofc of Policy Evaluator 850130 comments Revised FR notice should be forwarded CHILK, SJ. Office of the Secretary of the Commission AB35-1, 85/02/28 DIRCKS.W.J. Office of the Executive Director for Operations 1p. 30683-338
- --8505310626 Recommends approval of proposed rulemaking (Encl 1 to SECY-85-011 10CFR39 re well logging operations. ZERBE, LE Office of Policy Evaluations. AB35-1. 85/01/30, PALLADINO, ROBERTS ASSELSTINE Commissioners 1p. 30683.337-30683 337.
- -8505310629 Forwards comments on proposed rule 10CFR39 re well logging. ZERBE_J.E. Office of Policy Evaluations. AB35-1 85/01/30, CUNNINGHAM,R.E. Dwiston of Fuel Cycle & Material Safety. 3pp. 30883 338-30683:340.
- -8505310836 SECY-85-011 Recommends approval of notice of proposed rulemakin 10CFR39 re well logging operations Draft notice, fit to Senator Simpson.publican.comment.regulatory analysis, environ assessment & 850408 FR notice enct. DIRCKS,W.J. Office of the Executive Director for Operations, AB35-1, 68/01/1 109pp, 30683;341-30684;086.

- --8505310649 Comments on proposed rule 10CFR39 re well togging operations Option re source recovery should be maintained DICUS,G J Arkansas, State of AB35-1 84/06/28 NUSSBAUMER,D N Assistant Director for State Agreements Programs 1p 30684 088-30884 088
- --9505310656 Comments on proposed rule 10CFR39 re well logging operations GCDWIN,A V. Alabama, State of AB35-1 84/05/14 NUSSBAUMER,D A Assistant Director for State Agreements Programs 2pp 30684 091-30684 092
- -8505310664 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Re quirements for Well Logging Operations."
 HONEY, D.D. California, State of AB35-1 84/08/20 TSE, A.N. Office of Nuclear Regulatory Research, Director 1p. 30884 093-30684 093
- --8505310668 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
 COLEMAN,C. Kentucky, Commonwealth of AB35-1 84/06/25 NUSSBAUMER,D A Office of State Programs, Director 4pp 30684 094 30684 097
- --8505310567 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Li censes & Radiation Salety Requirements for Well Logging Operations" Draft RB Min ogue It forwarding notice of proposed rulemaking to Senator Simpson encl CHLK,S.J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192
- -8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 ' NRC No Detailed Affiliation Given AB35-1 84/11/20, 11pp 30683,193 30683 203
- --8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Li censes & Radiation Safety Requirements for Well Logging Operations" Draft RB Min ogue it? forwarding notice of proposed rulemaking to Senator Simpson encl CHLK,S.J., Office of the Secretary of the Commission AB35-1 84/11/20 88pp 30583 125 30683 192.
- --8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
 NRC No Detailed Affiliation Given AB35-1, 84/11/20, 11pp 30683 193 30683:203
- --8565310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Li censes & Radiation Safety Requirements for Well Logging Operations." Draft RB Min ogus lif forwarding notice of proposed rulemaking to Senator Simpson encl CHILK, SJ Office of the Secretary of the Commission. AB35-1 84/11/20 68pp 30683,125-30683 192
- --8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"

 ' NRC No Detailed Affiliation Given A635-1 84/11/20 11pp 30683 193-30683 203
- --8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Li censes & Radiation Safety Requirements for Well Logging Operations." Draft RB Min ogue itr forwarding notice of proposed rulemaking to Senator Simpson encl. CHiLK, SJ. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683-125 30683-192.
- --8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations."

 ' NRC No Detailed Affiliation Given A835-1, 84/11/20, 11pp, 30683,193-30683 203.
- 6506050139 Comments on proposed rules 10CFR30,40,50,61,70 & 72 re decommissioning criteria for nuclear facilities Recommends delineation of limit of std as point where further decontamination unnecessary THRON,R W Minnesots, State of 50FR5600 119 65/05/29 Docketing & Services Branch. 2pp. 30718,210-30718 211
- 8508050191 Comments on proposed rule 10CFR50 re criteria for granting exemptions from NRC regulations.Commission chose correct general std COWAN,8 Z Atomic Industrial Forum 50FR16506 008, 85/05/29, Docketing & Services Branch. 2pp, 30718,215-30718 216
- 8505050195 Comments on proposed rule 10CFR50 re policy for regulation of advanced nuclear power plants Supports early interaction & NRC review of new designs RAHE,EP. Westinghouse Electric Corp 50FR11882 018, 85/05/30, HOYLE,J.C. Docketling & Services Branch 4pp, 30718:013 30718.016
- 8506050220 Requests withdrawal of NRR 850528 comments on proposed rule 10CFR50 re communications procedures amend. SMITH.H Office of Nuclear Reactor Regulation, Director, 50FR11884, 85/05/30 CLEMENTS,W. Docketing & Services Branch. 1p. 30719.040 30718.04D.
- 8506050242 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Opposes rule. Necessity to further ensure safe de commissioning from technical perspective unnecessary. PRICHY,R B. Duke Power Co. 50FR5600 118, 85/05/09, CHILK,S J. Office of the Secretary of the Commission. 2pp. 30718:217-30718:218
- 8506050252 Package of two comments supporting proposed rule 10CFR50 ro proposed policy for regulation of advanced nuclear power reactors GOLAY,M, LANNING,D.D., LIDSKY,L M Massachusetts Institute of Technology, Cambridge, MA. 50FR11882, 65/05/30. PALLADINO,N J. Commissioners 11pp. 30717:397-30717:347
- 8506050285 Comments on proposed rule 10CFR50 re proposed policy for regulation of advanced nuclear power plants independence between industry & regulator must be established w/o adversarial confrontations
 TUCKER,H.B. Duke Power Co. 50FR11882 016, 85/05/28, Docketing & Services Branch. 4pp. 30718 219-30718 222.
- 8506050282 Comments on proposed rule 10CFR50 re communications procedures amends. Proposed rule should be modified to provide rules governing proprietary sub-TRICEIS:
 RAHE,E.P. Westinghouse Electric Corp 50FR11884 007, 85/05/28 CHILKS,S J.
 Docketing & Services Branch 2pp, 30717:322-30717,323.
- 8506050318 Comments on proposed rule 10CFR50 re regulations for advanced nuclear power plants Policy good attempt at getting head start on regulation of new generation of plants.NRC too prescriptive in regulations THOR

- 8506050364 Comments on proposed rule 10CFR140 re extraordinary nuclear occurrence Rule opposed Present rule much more adequate for protection of general public PETTICREW,R E Monroe County, MI 50FR13978 003 85/05/21 Docketing & Services Branch 49pp 30718 225 30718 305
- 8508050372 Comments on proposed rule 10CFR140 re extraordinary nuclear occurrence Rule supported.Using fixed dose rate measured one meter from ground surface to measure radiation discharge seems logical,simple & easy to determine NEMETHY,E Affithation Not Assigned 50FR13978 002 85/06/01 Docketing & Services Branch 1p 30717 263-30717 263
- 8508050378 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommis signing reactors Rule opposed due to possibility of questionable use of unsegregated decommissioning funds to finance const of new plants STANSFIELD,E Ecology Center of Southern California 50FR5600 120 85/05/15 Docketing & Services Branch 1p 30717 268-30717 268
- 8506050381 Comments on proposed rule 10CFR50 re specific exemptions from NRC regulations Supports clantication of staff practices for granting exemptions Urges Commission to consider comments submitted by AIF ZIMMERMAN,S R Carolina Power & Light Co 50FR16506 008 85/05/29 CHILK,S J Office of the Secretary of the Commission 1p 30717 321-30717 321
- 8506050401 Comments on proposed rule 10CFR50.12.Criteria in 50.12(a)(1) appropriate.Remaining criteria in 50.12(a)(2) require adril into to provide meaningful comment Endorses AIF Lawyors Communities 850528 comments
 MITTL, FL. Public Service Electric & Gas Co. of New Jersey 50FR16506.007.85/05/29. CHILK,S.J. Office of the Secretary of the Commission 1p. 30717-272-30717.272
- 8506050408 Forwards comments on proposed rule 10CFR140 re proposed criteria tor extraordinary nuclear occurrences Adoption of Option 3 encouraged Concept applicable to all radioactive matts handlers including DOE LOUX,RR. Nevada, State ot., 50FR13978 001 85/05/29 Docketing & Services Branch 3pp 30717 269-30717 271.
- 8508050429 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommis soning criterion Opposes use of internal segregated funds External segregated funds from taxes not controlled by utils or util assets proferred PECK,H Affiliation Not Assigned, 50FR5800 121, 85/05/29 Office of the Secretary of the Commission 1p 30719 157-30719,157
- 8506050438 Comments on proposed amends to proposed rule 10CFR140 re revised criteria for extraordinary nuclear occurrence. Commission should either delete use of changing & undefined unit of measure or define unit of measure uniquely. EDISON/GE Planning & Program Analysis Staff, 50FR13978 001A 85/04/29 Dock eting & Services Branch. 1p. 30719 150 30719 150.
- 8506050514 Comments on proposed rule 10CFR50 re communications procedures amends Supports rule. Requests that reporting requirements in 10CFR73 50 54(i)(1) & 55 be addressed in proposed rule WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 50FR1864 008 85/05/28 Docketing & Services Branch 1p. 30719.092-30719 092
- 8506110412 Comments on proposed rule 10CFR50 ra limiting use of highly enriched U at research & test reactors Rule supported to avoid possible use of highly enriched U fuel in nuclear weapons.
 BRILL_JL. Affiliation Not Assigned 49FR27769 143, 85/06/02. PALLADINO,N J Commissioners 1p. 30817 071-30817.071
- 8508110429 Comments on proposed rule 10CFR50 re-specific exemptions from NRC requirements Provision of specific criteria for determining if exemption feasible endorsed in general. Introduction of other matt should be permitted, as needed OLSON,RC Baltimore Gas & Electric Co. 50FR16508 010. 05/05/28. Docketing & Services Branch, 2pp. 30816 315-30816 316
- 8506110434 Comments on proposed rule 10CFR50 re communication procedure amends Rule supported completely. Submittals not clearly addressed in proposed rule
- KOESTER,G.L. Kansas Gas & Electric Co. 50FR11884 009 85/06/05 Docketing & Services Branch 2pp 30816/312-30816/313
- 8508110448 Comments on proposed rule 10CFR50 re communications procedures amends Rule supported w/qualifications Further clarification necessary in several areas Objects to use of regulations not re to nuclear safety CROUSE.RP. Toledo Edison Co. 50FR11884 010 85/08/05. Docketing & Services Branch 2pp. 30816.188-30816.169.
- 8506110459 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Conditions in proposed rule should be broadened to extent permitted by court decisions AIF comments endorsed HELFRICH, RE Yankee Atomic Electric Co., 50FR16506 009, 85/06/03. Docketing & Services Branch, 5pp. 30815;047-30815,051
- 8506110465 Comments on proposed rufe 10CFR50 re conversion of research reactors from high enriched U to low enriched U,Supports rule.

 MUNGOVAN,R E Affiliation Not Assigned 49FR27789 140, 85/05/25 Commissioners, 1p. 30808
- 8508110467 Comments on proposed rule 10CFR50 re communications procedures amends Rule supported if applied to NRC as well as licensee HARRINGTON,W.D. Boston Edison Co. 50FR11884 011 85/08/06, Docketing & Services Branch 1p. 30815 052-30815/052.
- 8506110475 Comments on proposed rule 10CFR50 re proposat to convert US research reactors from highly enriched U fuel to low enriched U fuel. Supports rule. BISHIN,W.R. Affiliation Not Assigned 49FR27769 139, 85/05/30, PALLADINO,N J. Commissioners. 1p. 30818 269-30816-269.
- 8506110478 Comments on proposed rule 10CFR50 re conversion of US research reactors from highly enriched U fuel to low enriched U fuel. Rule supported as positive step in reducing threat of terrorism & risk to init security.

 MISTYSYN,I., Affiniation Not Assigned. 49FR27759 142 85/05/29. PALLADINO,N.J. Commissioners. 1p. 30816.244 30816 244

- 8506110509 Responds to 850416 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment CHILKS J Office of the Secretary of the Commission 50FR2579 85/06/04 LOUX,R L Nevada, State of 2pp 30814 253-36814 256
- 8506110513 Forwards UCS comments on proposed rule 10CFR50 re regulatory exemptions CURRAN,D Harmon, Weiss & Jordan 50FR16506 012 85/06/05 CAMERON,F X Office of the Executive Legal Director 1p 30808 321-30808 334
- --8506110515 Comments on behalf of UCS on proposed rule 10CFH50 re regulatory exemptions Proposal expands grounds for issuing regulatory exemptions to OL applicants & licensees of operating plants CURRAN, D. JORDAN, S. Harmon, Welss & Jordan. 50FR16506. 85/04/26. Commissioners. 13pp. 30808.322-30808.334
- 8508110514 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well fogging operations Recommends expansion of operating & emergency procedures WILKE,PH Consolidation Coal Co 50FR13797 004, 86/06/04, Docketing & Services Branch 16pp 30808 335-30808:350
- 8506110527 Requests that comments of legal counsel on proposed rule 10CFR50 ro clanification of stds used in granting exemptions from regulatory requirements be given consideration.

 ANDREWS.R L. Omaha Public Power District. 50FR16505 014, 85/05/28 CHILK,S J. Office of the Secretary of the Commission. 1p. 30815 192-30815 192.
- 506110536 Comments on proposed rule 10CFR50 re communication procedures Supports rule HUFHAM, J W Tennessee Valley Authority 50FR11884 097 85/06/03 Dockeling & Services Branch 2pp 30815 227-30815 228
- 8506110542 Comments on proposed rule 10CFR50 re communication procedure amends Clarification of reporting requirements needed Rev to rules, as proposed, not in best interests of industry GUCWALT Georgia Power Co. 50FR11884 006 85/05/31 Docketing & Services Branch 4pp 30815:256-30815 259
- 506110543 Comments on proposed rule 10CFR50 re communication procedures Recommended changes unnecessary & unacceptable for listed reasons. OLSON,RC Ballimore Gas & Electric Co. 50FR11884 008 85/05/31 Docketing & Services Branch 2pp. 30815,260-30815 261.
- 8506110545 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations Rule opposed due to adverse economic impact on minerals industry GERDEMAN,F W Plateau Resources, Ltd 50FR13797 005, 85/06/03 Docketing & Services Branch 2pp 30818 041-30816,042
- 8506110551 Responds to 850417 comments on proposed rule 10CFR60, "Disposel of High Level Hadwaste in Geological Repositories, Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment CHULK,SJ. Office of the Societary of the Commission 60FR2579 85/06/04 SAMPSON,M R Yakima Indian Nation. 2pp 30816 022-30816 025.
- --8506110553 Comments on proposed rule 10CFR60 re amends to licensing procedures for disposal of high level radwaste in geologic repositories Public meeting requested prior to voting on fund rule SAMPSO/MR Y skidma Indian Nation 50FR2579, 85/04/17, PALLADINO,N J Com-missioners 2pp 30816 024-30816 025
- 8506110554 Comments on proposed rufes 10CFR40,70 & 150 re mail balance repts Supports rules Rufes should revise proposed filing date of rept WESTAFER,G R. Florida Power Corp (subs., Florida Progress Corp.), 50FR19695 001.
- 8506110559 Comments on proposed rules 10CFR30,40,50,51,70 & 72 Rules need dras-llo med to become adequate framework for decommissioning process No specific cri-teria for decommissioning decisions provided. ELDER,JH Concerned distans for SNEC Safety, 50FR5600 122 85/05/05, Docket-ing & Services Branch 3pp 30816 033-30816,035.
- 8506110560 Responds to 850506 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories: Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment. CHILK, S.J. Office of the Secretary of the Commission 50FR2579 85/06/04, FRISHMAN,S. Texas, State of 2pp. 30630 308 30830,310.
- 8506110562 Comments on proposed rule 10CFR50 re new criteria for granting exemptions Agrees that "no undue risk" appropriate statutory std for granting exemp BRADBURY,R B. Stone & Webster Engineering Corp. 50FR16506 011, 85/06/04. Dockeling & Services Branch 2pp 30816 036-30816,037.
- 8508110564 Comments supporting proposed rule 10CFR50 re conversion of US re-search reactors from highly enriched U to low enriched U fuel. LEHMAN,D.S. Lehman, D.S., MD., 49FR27769 141.85/05/29 PALLADINO,N J Com-missioners 1p. 30916.038-30816'038.

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- 8506110566 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements. But supported, but rev adds conditions to be met instead of clarifying basis for exemption.

 THORPE,J.R. General Public Utilities Corp. - GPU Service Corp. 50FR18506 013, 85/
 05/31. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 30816:02630816:027
- 8506140626 Forwards regulatory history procedures package for proposed rula 10CFR35, "Physicians Use of Radioactive Drugs."
 MCDONALD,C, Materials Licensing Branch. AB72-1. 85/06/11. SMITH,R. Record Services Branch (Document Control Desk), 1p. 30934:112-30934:312.

- -- A506140630 Forwards comments on proposed rulemaking to authorize approved radiopharms for unapproved uses

 DORIAN,T F Regional Operations & Enforcement Division, AB72-1 84/10/25

 MILLER,V L Materials Licensing Branch 1p 30934 113-30934 113
- --8506140631 Forwards proposed rulemaking to authorize approved radiopharms for unapproved uses Comments due by 841108
 MiLLER,V.L. Materials Licensing Branch AB72-1 84/10/18 OLMSTEAD,W Regional Operations & Enforcement Division GOLLER,K Division of Radiation Programs & Earth Sciences (post 840429) PHILIPS,J Division of Rules and Records 2pp 30934114
- --8506140634 Concurs in publication of proposed rev to 10CFR35 to authorize approved radiopharms for unapproved uses
 GOLLER,K.R. Division of Radiation Programs & Earth Sciences (post 840429). AB72-1 84711/08 MILLER,V.L. Materials Licensing Branch 1p 30934 116 30934 116
- --8506140637 Forwards marked up proposed rule authorizing approved radiopharms for unapproved uses Memo to EDO requesting approval & issuance of new rule necessary FELTON,J M Division of Rules and Records AB72-1 84/10/29 MILLER,V L Materials Licensing Branch 1p 30934 117-30934 117
- --8412200621 Raised no legal objection to publication of proposed rule authorizing additional methods for use of approved radiopharms. Typos on end WJ Dircks memo corrected DORIAN,T.F. Regulations Division. AB72-1. 84/12/13. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 1p. 30934-118. 30934-118.
- --8506140639 Concurs in proposed rulemaking to authorize addl methods of use for approved radiopharms.per 841211 request GOLLER, K. D. Division of Radiation Programs & Earth Sciences (post 840429). AB72-1 84/12/26 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Salety. 1p 30934:119-30934 119.
- -8506140641 Concurs in proposed rule 10CFR35 authorizing addl methods of use of proposed radiopharms
 PHILIPS,J Division of Rules and Records AB72-1 84/12/19 CUNNINGHAM,R E DI
 vision of Fuel Cycle & Material Safety 28pp 30934 120 30934 147
- --8506140645 Forwards proposed rulemaking 10CFR35 authorizing add/ methods of use for approved radiopharms Comments due by 841228 CUNNINGHAM,R E Materials Licensing Branch AB72-1 84/12/11 OLMSTEAD,W S Regionel Operations & Enforcement Division GCLLER,K R Division of Radiation Programs & Earth Sciences (post 840429) PHILIPS,J.D Division of Rules and Records 21pp 30934 148-30934 168
- --8506140648 Forwards proposed rulemaking 10CFR35 to allow use of certain radio-pharms for procedures not listed on FDA approved labols DAVIS_JG Office of Nuclear Material Safety & Sefeguards, Director AB72-1 85/03/ 28
- --8506140651 Agrees w/NMSS recommendation that proposed rulemaking 10CFR35 be continued.Rulemaking is minor & implements existing policy.

 MINOGUE, B B Office of Nuclear Regulatory Research, Director, AB72-1 85/02/11 DIR
- --8508140654 Summanzies proposed rulemaking 10CFR35, "Use of Certain Radio-pharms for Procedures not Listed on FDA Approved Label," for RES independent review board members Regulatory Analysis & Materials Risk Branch (post 840429) AB72-1 85/01/08 NRC No Detailed Affiliation Given 4pp. 30934 162-30934;185
- --8506140657 Recommends NRC proceed w/proposed rulemaking 10CFR35 re methods of use of radiopharms.
 GOLLERI,K.R. Division of Radiation Programs & Earth Sciences (post 840429) AB72-1 84/12/26 GILLESPIE,F.P. Office of Nuclear Regulatory Research, Director. 1p 30934 186 30934:186.
- -8506140659 Forwards addendum to 841226 review package of proposed rulemaking 10CFR35 Health & safety considerations for addi uses cause no addi risk GOLLER,KR Division of Radiation Programs & Earth Sciences (post 840429), A872 1, 85/01/14, GILLESPIEF,P Division of Radiation Programs & Earth Sciences (post 840428), 36pp, 30934;187-30934;222
- --8506140660 Forwards requests for exemptions from/exceptions to 10CFR35 AXELSON,W.L. Region 3, Office of Director, AB72-1 84/04/20 MULLER,V L. Materials Licensing Branch 3pp 30934;223 30934;225
- --8509140669 Forwards request that 99mTc-pertechnetate be excepted from 10CFR35 14(b)(6) for performance of dacryocystography,per final rule in 830204 FR WEIR,G J American College of Nuclear Physicians AB72-1. 84/01/27. BAYICK,D A Office of Nuclear Regulatory Research, Director 28pp 30934.226 30934:254.
- --8506140672 Application for amend to License 13-18558-01 Amend would exempt hosp from 10CFR35.14(b)(8) re use of Tc 99m pertechnetate & Tc-99m sulfur colloid for evaluation of ventriculo peritoneal shunts
 CHERMEL,I. Methodist Hosp of Gary, Inc., Gary, IN A872-1, 83/11/25 Region 3, Office of Director 23pp. 30834:255-30934.277.
- --8506140675 Forwards package insert from sulfur colloid kit,detalling radiation dosime-try for intravenous injections,in response to 840917 request.Dose range for listed studies will be 1.5 mCl BUDD,J Methodiat Hosp of Gary, Inc., Gary, IN. AB72-1 84/09/20, MCDONALD, S NRC No Detailed Affiliation Given. 4pp. 30834:278-30834:281.
- --8506140677 Provides refs re radiation dosimelry estimates for ventriculo striat/ventri-culo-peritoneal shunts using Tc-99m pertechnetate.info submitted for Methodist Hosp of Gary, IN re request for exemption from 10CFR35 BUHR,S Standard Nuclear Consultants, Ltd, AB72-1, 84/11/09, MCDONALO,C Ma-terials Licensing Branch, 14pp, 30934-282-30934;295,
- --8506140678 Requests review of ficensee requests to use radiopharms for procedures not described on package inserts. Comment requested by 840827.
 MILLER,V.L. Materials Licensing Branch. AB72-1 84/07/17. ALMOND ACRS Advisory Committee on Reactor Safeguards. 16pp, 30934;296 30934;311.

- --8506140680 Declines to answer all questions re requests to authorize approved radiopharms for unapproved uses ALMOND_PR M D Anderson Hosp, Houston, TX AB72-1 84/09/04 MILLER,V L Materials Licensing Branch 1p 30934 312-30934 312
- 8506190337 Comments supporting proposed rule 10CFR50 re conversion of research reactors from high enriched U fuel to low enriched U fuel BYRNE,M Affiliation Not Assigned 49FR27769 145 85/06/08 PALLADINO,N J Commissioners 1p 30996 059-30996 059
- 8506190342 Package of three comments opposing proposed rule 10CFR9 re NRC secret meetings
 HOULGATE-WEST, BREWER,NE, ROUCH,D Affiliation Not Assigned 50FR20889
 85/06/18 Office of the Secretary of the Commission 4pp 30996
- 8506190349 Forwards Working Group on Nuclear Explosives Control Policy 850515 fir expressing deep concern over recent indications that NRC may not pass research reactor conversion rule as originally proposed LEYENTHALP Nuclear Control Institute 49FR27769 137A 85/05/15 PALLADINO,N Commissioners 1p 30998 284-30998 287
- --8508190358 Comments on proposed rule 10CFR50 re curbing use of highly onriched, weapons usable U in domestic research & test reactors Physical security measures inferior substitute for conversion to low enriched U to eliminate risks LEVENTHAL,P Nuclear Control Institute AFTERGODD,S Committee to Bridge the Gap ALBRIGHT,D Center for Energy & Environmental Management 49FR27769 85/05/15 PALLADINO,N Commissioners 3pp 30998 285-30998 287
- 8506190395 Comments on proposed rule 10CFR50 re regulation of advanced nuclear power plants Encourages development of much less prescriptive regulations & more reliance on tests & actual demonstration rather than on analysis Comment list encl SCHMITZ,RP Bechtel Corp 50FR11882 020 85/06/13 Docketing & Services Branch 3pp 30998 088-30998,090
- 8506190403 Package of two comments supporting proposed rule 10CFR50 re highly enriched U conversion proposal HAFEMEISTER,D., ROSE,M. Affiliation Not Assigned. 49FR27769 85/06/17 PALLADINO,N Commissioners 6pp 30999 271-30998'276
- 8506190411 Comments on proposed rule 10CFR50 re limiting use of highly enriched U in domestic research & test reactors Supports rule
 PLOTKIN,S C Southern California Federation of Scientists 49FR27769 144 85/06/
 10 PALLADINO, ROBERTS,T, BERNTHAL,F Commissioners, 3pp 30998 261-
- 8506190476 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Rule opposed as unnecessary & recommendation made to withdraw rule STEWARTW L Virginia Power (Virginia Electric & Power Co.) 50FR5600 123 85/06/10 Docketing & Services Branch, 5pp. 30998 306 30998 310.
- 8508190481 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear facility decommissioning criteria Financial test similar to test used by EPA suggested for Parl 30 & Part 40 licensees.
 WISSINK,R G 3M Co , Minnesota Mining & Manufacturing Co, 50FR5600 124 85/06/13 Docketing & Services Branch 1p 30898,288 30998 288
- 8506190484 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Supports rule GUCWA,LT Georgia Power Co. 50FR16506 015 85/06/13 Docketing & Services Branch 2pp. 30898.304-30998:305
- 8506210127 Package of two comments opposing proposed rule 10CFR9 re conduct of Commission meetings under Govt in Surishine Act regulations. LASH,T R. Illinois, State of EDDLEMAN,W. Public Interest Research Group, North Carolina EDDLEMAN,W. Eddleman, W. 50FR20899 85/06/19, Docketing & Services Branch 5pp. 31024 341-31024:345
- 8506210143 Notice of extension of comment period (or proposed rule 10CFRB, "Govt in Sunshine Act Regulations," until 850705.

 CHILK,SJ Office of the Secretary of the Commission. 50FR20889 85/06/19. 2pp 31024 257-31024
- 8506210333 Comments on proposed rule 10CFR50 re wespons grade U on college campuses Supports rule, GILLIS,K. California, Univ. of, Davis, CA 49FR27769 148, 85/06/17. BERNTHAL Commissioners. 2pp. 31034;087-31034 100.
- --8506210334 Comments on proposed rule 10CFR50 re limiting use of highly enriched U in domestic research & test reactor. Supports rule
 KOTT, K. California, Univ. of, Davis, CA. 49FR27759 84/08/23. PALLADINO, ASSEL-STINE, ROBERTS Commissioners. 2pp 31034/089-31034,092
- --8506210336 Comments on proposed rule 10CFR50 re conversion of all nuclear re search reactors from highly enriched U to low enriched U Supports rule. GILLS,K. California, Univ of, Davis, CA. 49FR27769. 84/10/29 Docketing & Services Branch. 3pp. 31034:993-31034.100
- 8506210338 Proposed rules 10CFR30,40,61,70 & 72, "Financial Responsibility Require ments Applicable to NRC Licensees for Cleanup of Accidental & Unexpected Refeases of Radioactive Matts" Rule would amend regulations re linancial means. CHILK,SJ. Office of the Secretary of the Commission 50FR23960, 85/06/04 21pp. 31032 175 31032 195.
- 8506240161 Comments on proposed rule 10CFR50 re conversion of research reactors from highly enriched U to low enriched U.Threat of terrorists obtaining weapons-grade U at univ reactors requires action from NRC. DAVIDSONJ
- 8506240280 Comments opposing proposed rule 10CFR9 re Govt in the Sunshine Act,Rule will eliminate timely intervention & allow more secretive Commission sessions to sell out public health & safety,More scrutiny of NRC needed LEWIS,M I. Lewis, M. 50FR20889 007 85/06/15, NRC No Detailed Affiliation Given 1p. 31061:238-31061:238

- 8506240286 Comments on proposed rule 10CFR9 re closed meetings, one step application & licensing process & prohibition of intervention Rule opposed Checks & balances of democratic govt must be applied New blood needed on Commission CATTOIR,A C, CATTOIR,M Attiliation Not Assigned 50FR20889 008 85/06/16 Office of the Secretary of the Commission 1p 31061 239 31061 239
- 8506240584 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear decommissioning Supports min federal stds Objects to preemption of more stringent state laws Applicable portion of State of ME law encl KANY_J C Maine, State of 50FR5600 125 85/06/14 PALLADINO,N Commissioners 14pp 31159 103-31159 116
- 8506240613 Comments on proposed rules 10CFR30,40,61,70 & 72 re licensee financial responsibility requirements for cleanup of accidental & unexpected release of radioactive matts Bonds required would be generally unavailable WINE,D E Surety Association of America 50FR23960 001 85/06/17 Docketing & Services Branch 2pp 31066 334 31066 335
- 8506250131 Comments on proposed rule 10CFR9 on Govt in Sunshine Act regulations Rule endorsed because NRC will be better able to meet Congressional objective of decision-making via collegial Commission structure Immediate action endorsed HELFRICH,R E Yankee Alomic Electric Co 50FR20889 012 85/06/20 Dockoting & Services Branch 2pp 31180-865-31180-868
- 8506250135 Package of three comments opposing proposed rule 10CFR9 re change to Sunshine Act rules which allows "secret NRC meetings" SINCLAIRM, RICHARDSON,R L, GLENN,C Affiliation Not Assigned 50FR20889 85/06/21 Office of the Secretary of the Commission 3pp 31180 089-31180 071
- 8506250172 Comments on proposed rule 10CFR50 re conversion from use of highly enriched U to low enriched U for nonpower reactors. Fellure of Commission to send clear signal would have senous init ramilications. CRANSTON,A., HATFIELD,MO. Senate, Appropriations. 49FR27769 149 85/06/18 PALLADINO,N. Commissioners. 2pp. 31160 100 31180.101.
- 8506250347 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning entena for nuclear facilities Rule should focus on site specific, realistic decommissioning cost estimates & should not foreclose options KENNEDY,W J Aromic fadustrial Forum 50FR5600 126 85/06/20 CHILK,S J Office of the Secretary of the Commission 9pp 31180 254-31180 262
- 8506260399 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 ro regulations for well logging operations "Radioactive from nails" should be removed from definition of "radioactive marker" RACSTER,C E Schlumberger, Ltd 50FR13797 008, 85/06/17 Office of the Secretary of the Commission 8pp 31198.162-31198-169
- 8506260155 Comments on proposed rule 10CFR50 re conversion of research & test reactors from highly enriched U to low enriched U fuel Rule supported HOUSER,M Affiliation Not Assigned 49FR27769 151, 85/06/17. PALLADINO,N J Commissioners 1p. 31218 285 31218:285
- 8506260161 Comments on proposed rule 10CFR140 re proposed criteria for extraordinary nuclear occurrences Supports Oplion III.
 SHEALY,H G. South Carolina, State of 50FR13978 004 85/06/20, Docketing & Services Branch. 1p 31219/257-31219 257.
- 8506260233 Commonts on proposed rule 10CFR9 re interim rule on Sunshine Act Util generally supports rule because earlier rule too restrictive However, rule should not interfere w/active Industry participation in potential issue consideration.

 BENNETT, J. P. Battimore Gas & Electific Co. 50FR20989 016, 85/06/20 Docketing & Services Branch 2pp. 31219 263 31219 264
- 8508260240 Comments on proposed rule 10CFR9 re interim rule change for definition of "meeting." Rule supported as improving collegiality & effecting fuller exchange of info,therefore enabling Commission to function more efficiently, BRADBUHY,R B. Stone & Webster Engineening Corp. 50FR20899 018 85/08/19. Docketing & Services Branch 1p 31219302-31219302.
- 8506260287 Package of five comments opposing proposed amend to 10CFR9 re Govt in Sunshine Act, specifically redefinition of "meeting" & increasing secrecy of NRC proceedings KIRTLEY, J.E., ENGLISH, E.P. Reporters Committee for Freedom of the Press, MAGUIRE, W.T. American Newspaper Publishers Association, 50FR20889 05/06/24 Commissioners 20pp 31219.303-31219 322
- 8506260543 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re well logging operation Recommends that rules for coal logging be made separate from oil & gas logging & salety guidelines set for open hole use of logging tools EVENSON,W.A. ANR Coal Co. 50FR13797 007, 85/06/19, Dockeling & Services Branch, 1p 31221:133-31221,133.
- 8506260550 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulations for drill hole geophysical logging Regulation does not consider coal exploration logging & consequences & coals to coal industry DEUSEBIO, L United Coal Co 50FR13797 008 85/06/18. Docketing & Services Branch 4pp. 31221:129 31221.132.
- 8506280040 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulation of well logging operations Rule opposed Regulations should be applied only to oil & gas logging industry. Comment penod should be extended, CLEMMENS,CB. Apperachian Coal Surveys 50FR13797 009, 85/06/18 PALLADINO,N. Commissioners 1p 31253 336-31253-336.
- 8506280666 Comments on proposed rule 10CFR9 re proposal to redefine rules governing Commission meetings.Public more sensitive about nuclear energy than any other subj Rule should not be bent or warped OTHMAN,M O Affiliation Not Assigned 50FR20889 020 85/06/19 Office of the Secretary of the Commission 1p 31255 047-31255 047

PRM PETITION FOR RULEMAKING

- 8506110496 Petition for rulemaking PRM-50-39 re-emergency arrangements for medical svcs for contaminated injured individuals PIGOTT, DR Southern California Edison Co. PIGOTT, DR. Orrick, Herrington & Sut cliffs 50FR20799
- 30816 204 30816 209
- 8506110501 Notice of 60-day comment period re petition for rulemaking PRM-50-39 from Southern California Edison Comment period expires on 850722 CHILK, S.J. Office of the Secretary of the Commission 50FR20799 85/06/06 1p
- 8506190367 Advises of no Comment 6 on polition for rulemaking PRM 71-10 Number inadvertenity skipped & will not be used
 Docketing & Services Branch 85/05/16 Affiliation Not Assigned 1p 30997 154

PROJ PROJECTS - PREDOCKET LICENSING

- 8506070614 Forwards detailed comments on Topical Rept NUH 001 re review of design & operation of dry storage concrete module ISFSI ROUSE,L C Advanced Fuel & Spent Fuel Licensing Branch 85/05/29 MASSEY,J V NUTECH Engineers, Inc 27pp 30798 198 30798 224
- 8506140255 Forwards Vol IV of West Valley Demonstration Project SAR prepared by West Valley Nuclear Sves Co.inc for cement solidification sys W/o enci HANNUM,W H Energy, Dept of, Idaho Operations Office 25270 85/04/23 CLARK,A T Advanced Fuel & Spent Fuel Licensing Branch 2pp 30907 089 30907 090
- 8506140262 MRS 6-84 R02 Rev 2 to "Functional Design Criteria for Monitored Retrieva-ble Storage (MRS) Facility " HALL,R J Battelle Memorial Institute, Pacific Northwest Laboratories 25191 85/06/ 20 72pp 30907 016 30907 088
- 8506140456 Informs of 850729 0802 & 0830 1004 monitoring visits in accordance w/ Section 2(c)(4) of West Valley Demonstration Project Act in areas of OA & measure ment & environ survey programs CLARK,A T Advanced Fuel & Spent Fuel Licensing Branch 85/05/29 HANNUM,W H Energy, Dept of, Idaho Operations Office 2pp 30906 262-30906 263
- 8506140595 Forwards detailed review of Section 11 (QA program) of "Topical Rept for NUTECH Honzontal Modular Storage Sys for Irradiated Nuclear Fuel" Requests rev to QA program description responsive to encl acceptance positions ROUSE, LC Advanced Fuel & Spent Fuel Licensing Branch 85/06/07 MASSEY, J V NUTECH Engineers, Inc. 15pp. 30934 315-30934 329
- 8506190544 Forwards Mitsubishi Heavy Industries, Ltd 850530 ftr notifying of purchase of rights to Rightalgh, Eggers & Assoc, Inc dry storage cask technology, ROUSE, LC Advanced Fuel & Spent Fuel Licensing Branch 85/06/07 Advanced Fuel & Spent Fuel Licensing Branch 1p 31013 348 31013 348
- --8506190545 Confirms discussion re-purchase of rights to technology & know-how used by Richilatch,Eggers & Assoc,Inc in development of 2,023 dry storage casks Purchase effective as of 850415
 HISHINUMA.N Misubish International Corp (subs of Misubish Corp.) PNE 815
 RHC 85-05/30 ROUSE,LC Advanced Fuel & Spent Fuel Liconsing Branch 2pp 31013,347-31013

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

- 8506030314 Part 21 rept re shipment of incorrect Joseph T Ayerson & Son,the mall which could compromise RCS pressure boundary integrity initially reported on 850524 Body to-bonnet stude removed Addi corrective action not yet determined LUNDVALL, AE Ballmore Gas & Electric Co. 85/05/28 MURLEY,TE Region 1, Office of Director. 2pp 30673 302 30673 303.
- 8506030420 Part 21 rept re electro thermal links not installed in fire dampers per UL requirements Sample fit to affected projects enct. YARGES,R J Ruskin Manufacturing Co 86/05/30 PETROSINO,J J Oirector's Office, Office of Inspection and Enforcement 3pp 30678 029-30678 031
- 8505040035 Part 21 rept re Colt Industries emergency diesel generator set failure during overspeed tests following diesel engine overhaul Initially reported on 850517 Louis Alias representative sent to site to evaluate failure.

 LEUSINK, H H Louis-Alia Co 65/05/21 MURLEY, TE Region 1, Office of Director 1p 30700 347-30700.347
- 8506040431 Part 21 rept to resistance temp detector (RTD) calibr anomalies in RTDs mig by RdF Co Salety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.

 RHHE,E,P Westinghouse Electric Corp NS-NRC-85-9034, 85/05/06 THOMAS,C O Division of Licensing 4pp 30708 090-30709 093
- 8506070024 Part 21 & interim const deficiency rept re heat build-up in emergency dieset generator cabinets reported by Louis Allis, Initially reported on 850403 Bechtef Investigation continuing Next rept will be submitted 850603 MARTIN,T J Public Service Electric & Gas Co. of New Jersey 85/05/06 MURLEY,TE Region 1, Office of Director 2pp 30800 335 30800 336
- 8506070070 Responds to FOIA request for documents re pretided testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A F Search continuing. FELTONJAM Division of Rules and Records 84/06/20 GLASSPIEGEL, H Shaw, Pittman, Potts & Trowbridge. 150pp. 30878:125-30881.036

- --8506070585 Discusses reporting of 10CFR50 55(e) deficiencies identified by licensea during preparation of response to show cause order Significant const deficiencies identified in response to order must be reported per Part 21 SEIDLE-WC Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/02 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879 129-30879 129
- 8506070085 Part 21 & final deficiency rept re fuel oil line rupture in TDI generators initially reported on 831121 Shield between fuel line & turbochargor exhaust gas infet will be installed Corrective actions will be completed by 861201 HUFHAM, J W Tennessee Veiley Authority 85/03/29 GRACE, J N Region 2, Office of Director 2pp 30800 188 30800 189
- 8506070107 Part 21 & sixth interim deliciency rept re use of incorrect response spectra in Gilbert/Commonwealth piping analysis. Initially reported on 820426 Problem issued to incorporate correct spectra Next rept expected by 850701 HUFHAMJ W Tennessee Valley Authority. 85/05/13. GRACE, J.N. Region 2, Office of Director. 2pp. 30801 191 30801 192.
- 8506070128 Interim deliciency rept re-potential for cracking of check valves in on engine mounted starting air piping of TDI diesel generators initially reported on 850401 cause not determined No corrective actions Related correspondence COOK, JW Consumers Power Co #285 810 OL 85/04/26 KEPPLER, J G Region 3 Office of Director 3pp 30798 338-30798 340
- 8506070133 Part 21 & third interim Deliciency Rept NCR 3511 re Lambda Power Supplies Initially reported on 841025 Deliciencies in process of evaluation Next rept expected by 851108
 HUFHAM,J W Tennessee Valley Authority NCR 3511 85/05/21 GRACE, J N Region 2, Office of Director 1p 30800 198-30800 198
- 8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined Further investigation necessary LEUS/NK,HH Louis-Allis Co. 85/05/29 MURLEY,T E. Region 1, Office of Director 1p. 30751 350 30751 350
- 8506070451 Part 21 & final Deficiency Ropts NRC-83-103 & NRC 84-333, Item 157 ro GH Beltis operators on Ruskin supplied dampers Initially reported on 831221 Dampers roworked w/recommended EP seals & Molykote 44 lubricant PARSONS.R.M. Carolina Power & Light Co. NRC-343 85/04/05 GRACE, J. N. Region 2, Office of Director 4pp 30800 093-30800 096
- 8506070665 Final potential reportable event rept re-floor response spectra change effects in diesel generator bidg described in 850402 fir Reevaluation of equipment & piping indicates no safety hazard Evroll not reportable
 SAILER,WF Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc.) 85/05/
 31 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 1p 30795 150-30795 150
- 8506100176 Part 21 & final deliciency rept. Item 101 re defective governor drive coupling installed in Koppers Co.inc emergency diesel engine generator sets shipped by 7DI Initially reported on 820909 Defective coupling replaced PARSONS, M. Garolina Power & Light Co. NRC-365 85/05/22 GRACE, J.N. Region 2, Office of Director 4pp 30828 045-30828 048
- 8506110104 Potential deficiency rept re possible component support interference Full five degree angular rotation not available when rigid sway struts connected to faulty beam attachments. Cause & effects under review Next rept due wk of 850824 HEIM, W.D. Power Piping Co. (subs. of Harlan Electric Co.) 85706/06. Director's Office, Office of Inspection and Enforcement. 1p. 30806.029.30806.029.
- 8506110330 Followup Part 21 & deficiency rept re failure of General Motors Corp cam shaft bearing support bracket on diesel generator 2G003 Components replaced & re torqued & front both holes on support bracket enlarged, HAYNES, G Southern California Edison Co 85/05/15 MARTIN, J B Region 5, Office of Director 2pp 30808 183 30808 184
- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect KAISER, A.F. Brown Boven Corp (subs of Brown Boverl & Co., Ltd.), 85/06/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814:250-30814 252
- 8506110385 Discusses planned insp per 850502 telcon Company subj to NRC insp because mall supplied to nuclear industry under ASME mati suppliers certificate of authorization covered per Part 21 ZECH,G G. Vendor Program Branch. 85/06/10 GUTHRIE,R. Valley Steel Products Co (subs of Valley Industries). 3pp 30817 234-30817 236
- 8506110477 Discusses reevaluation of Part 21 rept re Solarib energy absorbing matts mig in 1979-1980 Mig sys satisfactory & effective Test & audit repts enci GRAPERM H (boxest Corp 85/08/08 ZECH,G G Vendor Program Branch 8pp 30816 245 30816 268
- 8506130657 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mail Info its & lin to will encil CUMM/NS,B R. Henry Prett Co 85/05/30, KEPPLER,J.G Region 3, Office of Director. 3pp. 30891 098-30891 106.
- --8506130573 Part 21 rept re lack of Locilte on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ftr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locilte Grades AV,271 & 277 CUJMMINS,B R Henry Pratt Co 85/05/23 KEPPLER,J G Region 3, Office of Director 6pp 30891:101-30891:106.
- 8506140067 Deliciency Rept SDAR-178 re Part 21 notice from Westinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors initially report ed 850510 Matter not reportable under 10CFR50 55(e)
 WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) TXX-4485 85/06/03. HUNTER,D.R. Region 4, Office of Director. 1p 30909 103-2009

- 8506140215 Part 21 rept re-procurement of replacement parts from Dresser Industries for electromatic relief valves Caused by failure of supplier to notify util that Dash 3 parts being supplied for Dash 2 model Parts replaced FIEDLER,P B General Public Utilities Corp. GPU Service Corp. 85/06/07 DEYOUNG,R C Director's Office of Inspection and Enforcement 1p 30893 214-30893 214
- 8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that interpolar connectors be removed MORIARTY, JM Colt Industries, Inc 85/06/05 MURLEY,TE Region 1, Office of Di rector 7pp 30898 354-30898 361
- 8506140504 Final deficiency & Part 21 rept re air baffle wold cracks on emergency diesel generators supplied by Louis Allis Initially reported on 850501 Conical air baffles on four emergency diesel generators repaired MARTIN, T.J. Public Service Electric & Gas. Co. cf. New Jersey. 85/06/03 MURLEY,T.E. Region 1, Office of Director 2pp. 30897-225-30897-226
- 8506180071 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency w/ Model 272 grilles furnished to facility by Titus Products & related documents S Schnei der undated itr end W/o end: MCDEVITT,J S Kirkpatrick & Lockhart 85/03/15 Office of Administration to 30986 245-30986 245
- 8506180074 FOIA request for NRC response to Aug 1984 ltr re alteged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schnel der undated itr encl W/O oncl MCDEVITTUS Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p 30986 246-30986 246
- 8506180002 Responds to FOIA request for documents re alleged deliciency in Model 272 gniles turnished by Titus Products to facilities App A documents available in PDR No records created by NRC FELTON.J M Division of Rules and Records 85/04/09 MCDEVITT, J S Kirkpatrick & Lockhart 2pp 30986 247-30986 248
- 8506190323 Forwards request for additinfo re recent Part 21 repts from TDI needed to continue review of TDI engine reliability issues Response requested within 45 days of date of Itr.

 ZWOLINSKI,JA Operating Reactors Branch 5 LSO5 85 06-021 65/06/17 BASKIN,K P Southern California Edison Co 4pp 30995 318 30995 321
- 6506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mig Co. Forwards documents listed in App C Documents also available in POH. FELT-ON,J.M. Division of Rules and Records. 85/03/11. GARDE,B.P. Government Accountability Project. 2pp. 31039-337-31039-360.
- --8506200389 Forwards Part 21 repts from TVA ro Ruskin dampers Problem appears generic MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch. 7pp 31039 339 31039 345
- --8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures MURPHY,C E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Oallas, Vondor Inspection Branch 1p. 31039 347-31039:351
- --B506200409 Forwards Part 21 rept from TVA re Ruskin damper tailure
 MURP⊁tY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch
 80/05/05 Region 4, Dattas, Vendor Inspection Branch 1p 31039 352 31039 352
- --8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures
 MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 8pp 31039 353-31030 360
- --8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears genoric MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339-31039 345
- --8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351
- --8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure
 MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch
 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 352 31039 352
- --8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 8pp 31039 353-31039 360
- 8506210401 Requests addl into re Part 21 repts issued by TOI since Apr 1984 re problems w/emergency diesel generators into to be used in preparation of SER to close out TOI engine reliability issues
 BUTLER,WR Liconsing Branch 2 85/06/13 CAHILL,WJ, BOOKER,J.E Guif States
 Utilities Co 5pp 31048 118-31048 122
- 8506240406 Part 21 rept re potential defect of electrical penetrations supplied by Conax Corp Penetrations contain tellon insulation & sealant matls that are highly susceptible to radiation damage Replacement planned MURPHY.W.P Vermont Yankee Nuclear Power Corp. FVY 85-57 85/06/19 MURLEY,T E Region 1, Office of Director 4pp 31061/362-31062 003
- 8506240446 Part 21 & interim Deficiency Rept (RDC 134(85)) re flooding due to potential circulating water expansion joint failure initially reported on 850426 Gribert Commonwealth evaluating seismic Category 1 structures
 EDELMAN,M Cleveland Electric lituminating Co [RDC 134(85)], 85/05/23, KEPPLER,J G. Region 3, Office of Director 2pp. 31202 093-31202 094.
- 8506240517 Part 21 rept re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Nelson electric Class 1,035-volt motor control ctrs,w/potential short circuit initially reported on 850618 LAUGHLIN.J.R. Nelson Electric Co. 85/08/19 Director's Office, Office of Inspection and Enforcement 3pp, 31062.103-31062 105

- 8506240602 Part 21 rept re failure to follow design control procedures resulting in mis application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress SHERWOOD,G.G. General Electric Co. RLG 069-85, 85/06/17, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31159-360-31159-362.
- 8506250002 Part 21 & interim Deficiency Rept DER 85-15 re light wall pipe from Hub,Inc Initially reported on 650424 Bechtet evaluating problem Complete evaluation & final rept forecast to be completed by 950715 VAN BRUNT,
- 8505250243 Responds to NRC 850509 Itr re-nonconformance noted in QA Program insp. Repl. 99901002/85-01 Corrective actions Robert- James Sales,inc QC manual amended re-application of 10CFR21. Requests comments prior to adoption GORMLEVJ.W. Damon & Morey. 85/06/19. ZECH,G.G. Vendor Program. Branch. 8pp. 31180-134, 31180-141.
- 8506270099 Part 21 & Potentially Significant Deficiency Rept SDR 85.03 re environ qualification of core exit thermocouple sys & potential errors in safety grade core exit thermocouple sys Initially reported on 850510 CAREY, J Duquesno Light Co. 2NRC 5-088 85/06/10 MURLEY, F E Region 1, Office of Director 4pp 31252 078-31252 081
- 8506270124 Provides status of five recent 10CFR21 notices issued by TDI Summary of util deficiency repts enclinctuding DR-288, DR-291, DR-298, DR-298, DR-313 BOOKER, JE Gulf States Utilities Co. RBG-21, 290. 65/06/15. DENTN, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 31252 053 31252 062
- 8506270368 Final deficiency & Part 21 rept re failure of Ruskin Fire dampers to close under design air flow conditions initially reported on 841211 Larger springs &/or small or damper section sizes will be used GOLDBERGJH Houston Lighting & Power Co ST-HL-AE-1248 85/06/14 MARTIN,R D Region 4, Office of Director 5pp 31252 255-31252 259

QA999 QUALITY ASSURANCE INSPECTIONS

- 8506030001 Ack receipt of 850412 IIr informing NRC of steps taken to correct noncon formance noted in OA Program Insp Rept 99900909/84 01 Basis for Nonconformance I as stated remains valid ZECH,G G Vendor Program Branch 85/05/30 MABRITO,B Southwest Research Institute 2pp 30674 146-30674 147
- 8508030205 Responds to NRC 850502 lit re withdrawal of nonconformance noted in QA Program Insp Rept 98900897/85 01 Withdrawal not noted in Vol 9,Number 1 of published quarterly rept (NUREG-0040)
 TYLER,1H Weldmuller Terminations, Inc. 85/05/28 ZECH,G G Vendor Program Branch 1p 30674 139-30674 139
- 8506040199 Forwards QA Program Insp. Rept. 99900005/84 01 on 841203 07 & 17 18 No noncompliance noted ZECH.G G Vendor Program Branch 85/05/31 SLEMBER,R Westinghouse Electric Corp. 2pp. 30701 328-30701 336
- --8506040229 OA Program Insp Rept 99900005/84 01 on 841203-07 & 17-18 No noncompliance noted Major areas inspected manufacturing & special process control, including fuel pellet fabrication, fuel rod loading & bundle assembly CILIMBERG,R L , CRAIG,J. Vendor Program Branch 85/05/21 7pp 30701 330
- 8506040282 Responds to NRC 850503 ltr ra nonconformance noted in QA Program Insp. Rept. 99900510/84-02 Corrective actions. Section QA-15 of QA procedures manual revised in entirety to describe nonconformance rept corrective action process PAI,M. United Engineers & Constructors, Inc. (subs. of Raytheon Co.) 85/05/30 ZECH,G,G. Vendor Program Branch 5pp. 30699-315-30699-319
- 0506040689 Ack receipt of 850502 Itr informing NRC of steps taken to correct nonconformance noted in OA Program Insp Rept 99900025/85-01 Implementation of corrective actions will be reviewed during future insp ZECH, G Vendor Program Branch 65/05/28 BORNES, R.P. Southwest Fabricating & Welding Co (subs. of IU International Corp.), 1p. 30708 248-30708 248
- 8506080073 Ack receipt of 850114 & 0520 lirs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Repl 99900081/05-01.

 ZECH,G G Vendor Program Branch 85/08/06, VOLMER,C J Exxon Nuclear Co., Inc (subs. of Exxon Corp.) 1p 30727 314-30727 314
- 8506060739 Discusses 650418 telcon w/T Thompson re notice of violation Response to notice of violation requested within 30 days. Radioactive matt on hand must be placed in secure storage until valid Miconse acquired GLENN, E Region 1, Office of Director 85-08 85/05/24 GREER, A Irvine Fire Protection & Safety Equipment, Inc. 2pp. 30758 298-30758 298
- 8506070184 Forwards list of nuclear plants w/safety related fire dampers w/electro thermal links,Palo Verdo horizontal fire damper mod & Calculation 1101, "Horizontal Spring Analysis," for review YARGES,R.J. Fluskin Manulacturing Co. 85/02/29 PETROSINO,J.J. Director's Office, Office of Inspection and Enforcement. Spp. 30750-089-30750-111
- 8506100266 Responds to NRC 850501 ltr re nonconformance noted in QA Program Insp Rept 99900906/85-01 Corrective actions statements included on each purchase order re noted nonconformances & QA sys VALEROB American Environments Co 85/05/30 ZECH,G G NRC No Detailed Affiliation Given 72pp 30791056 30791128.
- 8506110477 Discusses reevaluation of Part 21 rept re Solarib energy absorbing matis mig in 1979-1980 Mig sys satisfactory & effective Test & audit repts enci.
 GRAPER.H Hexcel Corp 85/06/06, ZECH,G G Vender Program Branch Bpp. 30816 245 30816 268
- --8506110480 TR# 533 "Test Rept Dynamic Crush Testing for Ilinois Power Co." JENKINS,B , ALCORN,R F , AKKINEPALLI,R Hexcel Corp. 85/04/02 16pp 30816 253 30816 268

- 8506120060 Forwards QA Program Insp Rept 99900760/85 01 on 850225-26 No instances of failure to meet NRC requirements found ZECH,G G Vendor Program Branch 85/06/07 ANDREWS,T M Stewart & Stevenson Services 2pp 30652 081-30852 086
- ~8506120082 QA Program Insp Rept 99900780/85 01 on 850225-26 No instances of failure to meet requirements found Major areas inspected Part 21 procedures, including informing customers of design mods, maint instructions & procedural changes MIEGELNJ. MERSCHOFF,E.W. Vendor Program Branch 85/05/14 4pp 30852 083-30852 086
- 8506130161 Responds to NRC 850429 lir re-nonconformance noted in QA Program Insp Rept 99900888/84-01 Corrective actions procedure for reexam & recertification implemented on 850315 & personnel records reviewed WINDT,W E Texas Bolt Co 85/06/07 ZECH,G G Vendor Program Branch 2pp 30861 209 30861 210
- 8506130248 Ack receipt of 850322 ltr informing NRC of steps taken to correct nonconformance noted in OA Program Insp Ropt 9990401/84 03 Response to Noncomformances B,C & D provided new info identified during insp ZECH,G Vendor Program Branch 85/08/11 HOFFMAN,CW Combustion Engineering, Inc. 1p 30859 298 30859 298.
- 8506140093 Further response to FOIA request for eight categories of documents re nu clear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8 12 for sale by NRC & GPO FELTON, M Division of Rules and Records 85/01/29 MILLAR,F. Environmental Policy Institute 10pp 30919 003-30919 043.
- ~8506140392 Submits 12th update in series of periodic repts to describe ongoing NRC oversight of spent fuel shipments from West Valley site Two Comm Ed shipments made between \$41006 at 106 WENZINGER, EC NRC No Detailed Affiliation Giver 84/11/28 STAROSTECKI, R NRC No Detailed Affiliation Giver 30922 158-30922 160
- 8506140141 Responds to nonconformance noted in QA Program has Rept 99900898/85 01 Corrective actions procedures issued to control tube forming, removal & rewelding of nonconforming welds & compression testing SOMMER,HR Advanced Products Co 85/06/07 ZECH,G G Vendor Program Branch 4pp. 30893 231-30893 234
- 8506140208 Lists revised schedule for supplemental qualification test program for fire walls.
 LITTLEHALES,G. Rockbestos Co. 85/08/11, ZECH,G G Vendor Program Branch, 1p 30893 210-30893-210
- 8506140379 Forwards OA Program Insp Rept 99900716/85 01 on 850211-14 ZECH,G.G. Vendor Program Branch 85/06/13 HILL,T.D. Ruskin Manufacturing Co 3pp 30698 258 30898,271.
- --8506140390 QA Program Insp Rept 99900716/85-01 on 850211-14.Mejor areas inspected failure of interlocking blade fire dampers to close under normal flow conditions & failure of electro-thermal links to function as designed PETROSINO, J J MERSCHOFF, E.W. Vendor Program Branch 85/05/22 1p, 30898 261-30898 271.
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0767), Forwards App B & C documents App A & B documents available in PDR.Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,JM, Division of Rules and Records, 85/09/01 GARDE,B P. Government Accountability Project, 210pp, 31067,005-31067,292.
- --8508150112 Forwards QA Program Insp Rept 99903852/84-01 on 840305-09 finsp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls POTAPOVS,U. Vendor Program Branch 84/05/25. WESTERMAN,T F Region 4, Office of Director. 2pp 31067 280 31067;291.
- 8506170587 Confirms OA program insp at Greensboro, NC plant on 850610-14, per 850603 telcon. ZECH, G.G. Vendor Program Branch. 85/08/10 SUGAR, F. NES Manufacturing 1p 30971:363-30971383.
- 8508170620 Ack receipt of 850326 & 0523 Itrs Informing NRC of steps taken to correct violation & noncompliance in OA Program Insp. Rept. 98800827/84-01.
 ZECH,G.G. Vendor Program Branch 85/06/10. BENO,T.A. Elma Engineering Co 1p 30971:359 30971;359
- 8506170623 Confirms QA program Insp at Skokle, IL plant on 850618-19, per 850605 telcon. G. Vendor Program Branch. 85/06/10. ROWE, T. Portland Cement Association Construction, Technologies & Laboratories. 1p. 30971 358-30971;358.
- 8506170626 Confirms QA program insp at Park Ridge, IL plant on 850617-18, per 950605 telcon, ZECH, G.G. Vendor Program Branch, 85/06/10, BROWN, C.W. Brand Industrial Services, Inc. 1p. 30971,357-30971:357.
- 8506180355 Forwards QA Program Insp Rept 99901003/85-01 on 850325-29, Weaknesses noted in audits conducted at Varco Heat Treating Co & Downey Heat Treating Co. ZECH,G.G. Vendor Program Branch. 85/06/14, STUBBS,A H. Western Concrete Structures, Inc. 2pp 30977.275-30977:288,

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- -8508180361 QA Program Insp Rept 99901003/85-01 on 850325-29.No noncompliance noted Major areas inspected mails & svcs for post tensioning components supplied to Palo Verde Nuclear Power Station NAIDU, KR., MERSCHOFF, E.W. Vendor Program Branch. 85/05/17 12pp. 30977.277-30977:288.
- 8506180414 Forwards QA Program Insp Rept 99900731/85-01 on 850305-08 & notice of nonconformance ZECH,GG Vendor Program Branch. 85/06/14 WAITKUS,D.W. INRYCO, Inc. (subs of Inland Steel Co.). 2pp 30977:314-30977:325.

- --8506180418 Notice of nonconformance from insp on 850305 08
 * Director's Office, Office of Inspection and Enforcement 85/06/14 1p 30977 316-30977 316
- --8506180425 OA Program Insp Rept 99900731/85 01 on 850305 08 Noncompliance noted failure to assure that purchase order to Machine Specialties conformed to Purchase Spec Y2721 NAIDUK Director's Office, Office of Inspection and Enforcement MERSCHOFF,E W Vendor Program Branch 85/05/16 9pp 30977 317-30977 325
- 8506180455 Clarifies ASME Code requirements for documentation,in response to 850305 request Certified mail test rept not required to include statement that mail produced under program meets NCA-3800 requirements 2ECH,G G Vendor Program Branch 85/06/14 THORNTON,C E Hub, Inc. 1p. 30977 145 30977 145
- 8506180533 Hesponds to nonconformance noted in QA Program Insp. Rept 99900795/ 85 01 Corrective actions QA manager assumed responsibility to review & approve all furnace survey & calibr records BAXTER, & Custom Alloy Corp. 85/06/10 ZECH,G G. Vendor Program Branch. 3pp 30978 203 30978 205
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR 3597,SAND 84-0938,NUREG/CR 3418,SAND 83 1617, & Board Nollification 84 32 App B & App C documents available in PDR Review of addl documents continuing FELTON,J M. Division of Rules and Records 85/03/27 CURRAN,D Harmon, Weiss & Jordan 8pp 31010 156 31013 043
- --8506190138 Confirms 821201 telcon arrangements re QA Program Insp 99900903/82-02 of Nuclear Research Ctr on 821213-17 Insp will focus on QA program for Class E1 equipment qualification testing. POTAPOVS,U Region 4, Office of Director 82/12/06 KIRKLAND,R.S Georgia Institute of Technology, Atlanta, GA. 1p 31010 184-31010 184
- -- 8506190142 Ack receipt of 830207 response to NRC 821208 ltr re QA Program Insp Rept 99900903/82 01 Corrective actions & proventative measures will be reviewed during future Insp POTAPOVS.U Region 4, Office of Director 83/04/14 RUSSELL,J.L Georgia Institute of Technology, Atlanta, GA 1p 31010 185 31010 185
- --8506190282 Ack receipt of 840113 ftr informing NRC of steps taken to correct non-conformances noted in QA Program Insp 99900283/83 02 Actions re insufficient data supporting BIW Qualification Repts B913 & B915A requested POTAPOVS,U Region 4, Office of Director 84/03/02 MANCHESTER,E. BIW Cable Systems, Inc. 2pp 31010 311-31010 312
- --8506190292 Responds to NRC 831216 ltr ro nonconformance noted in QA Program Insp 99900283/83-02 on 830829 0902 Corrective action taken qualification file, including test plan, procedure & supporting data, ostablished for all cables Dotais encl
 MANCHESTER,E BIW Cable Systems, Inc 84/01/13 POTAPOVS,U Region 4, Office of Director. 2pp 31010 313-31010 314.
- --8506190187 Confirms 821112 telcon arrangements for upcoming QA Program Insp 99900903/93-01 at Forest Hills Test Lab on 830124 28 POTAPOVS,U Region 4, Office of Director 82/12/06 SLEMBER,R J. Westinghouse Electric Corp. 1p 31010 229-31010 229
- --8506190194 Forwards listed revised QA documents supporting corrective actions taken re nonconformances noted in QA Program Insp 99900921/63 01 Requests review & comments.

 SAGGIOMO.A.J. Franklin Institute/Franklin Research Conter 63/09/10 HUBBARO,G Region 4, Office of Director. 2pp 31010/230-31010/231
- --8506190277 Marked-up response to NRC 830601 notice of nonconformance from QA Program Insp 99900921/83 01.Lists proposed corrective actions & proventative measures to be implemented by 830901 SAGGIOMO_A J Franklin Institute/Franklin Research Conter 83/06/27 POTAPOVS_U. Vendor Program Branch 2pp. 31010 309-31010 310
- --8506190121 Confirms agreements reached during NRC/Wyle Labs mgl mooiling on 821005 re-scheduled QA Program Insp 99900902/82 08 on 821025 29 POTAPOVS,U. Region 4, Office of Director. 82/10/15 SMITH,E W Wyle Laborato riss
- 8508190250 Responds to NRC 850520 ltr re nonconformance noted during QA Insp Corrective actions initialing & dating of data corrections & job traveler forms emphasized in memo sent to all personnel. HARTMAN,W.C National Technical Systems. 85/06/11 ZECH,G G Vendor Program Branch 3pp. 30995:254-30995 256.
- 8506190339 Responds to NRC 850509 ilr re nonconformance noted in QA Program Insp Rept 99901002/85 01 Corrective actions Part 21 posted on employee bullote board & QC manual being revised, GOAMLEY,J.W. Damon & Morey, GORMLEY,J.W. Robert Jamos Salos, Inc. 85/06/14. ZECH,G G. Vendor Program Branch 3pp 30998-297-30998-299
- 8506240285 Forwards OA Program Insp Rept 99901010/85 01 on 850424 Program Implementation could not be fully evaluated because contractual agreements w/Guff States Util only recently inalized No vendor qualification deficiencies noted. ZECH,G.G. Vendor Program Branch 85/08/20. MILLER,J.I. Nuclear Parts Associates (NUPA) 2pp. 31060:173 31060.182
- --8506240272 QA Program Insp Rept 99901010/85-01 on 850424.Insp findings vendor has less than 1% Involvement w/foreign vendors,no deficiencies noted in vendor qualification process & upgrading to safety-related commercial grade not required PETROSINO.I.J. MERSCHOFF,E.W Vendor Program Branch. 85/06/07 8pp 31060:175-31060:182.
- 8506250059 FOIA request for all records & Info re Vendor Insp Branch 840229 Repi 99900840/83-01 at Cardinal Industrial Products Corp that mention Diable Carryon DEVINE,T. Government Accountability Project 85/02/01. Office of Administration 2pp. 31059;325-31059;326

- 8505250067 Responds to FOIA request for records re Vendor Insp. Branch 840229 Rept. 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon Forwards App A documents Apps A & B documents available in PDR FELTON, JM Division of Rules and Records 85/03/04 DEVINE,T Government Accountability Project 3pp 31059 327-31059 363
- --9506250076 Confirms 840309 telcon re vendor request for withholding of NRC 840229 Itr & insp rept Application for withholding will be submitted on or about 840326 FIELDER,DC Cardinal Industrial Products Corp 84/03/12 POTAPOVS,U Vendor Program Branch 2pp 31059 330 31059 331
- --8506250081 Summary of 840803 meeting w/Cardinal Industrial Products Corp re-corrective action program developed in response to Vendor Program Branch Insp Rept 9990340/83 01 & IE Info Notice 84-52, "Inadequate Matl Procurement Controls "MERSCHOFF,EW Vendor Program Branch IEIN-84 52 84/08/14 Vendor Program Branch 3pp 31059 332-31059 363
- 8506250128 Ack receipt of 850530 review of corrective actions 8 preventive measures, per QA Program Insp Rept 99900909/84 01 Revised response to Nonconformance 2 rev to Procedure XII EE-101 complete MARRITO,B Southwest Research Institute 85/06/21 ZECH,G G Vendor Program Branch, 2pp 31180 060-31180 061
- 8506250236 Ack receipt of 850410 ltr informing NRC of steps taken to correct noncon formance noted in QA Program Insp Rept 99900885/85 01.Implementation of corrective actions will be reviewed during future insp ZECH,G G
- 8505250243 Responds to NRC 850509 ltr re nonconformance noted in QA Program Insp Rept 99901002/85 01 Corrective actions Robert- James Sates,Inc QC manual amended re application of 10CFR21 Requests comments prior to adoption. GCRMLEY,J W Damon & Morey 85/06/19 ZECH,G G. Vendor Program Branch 8pp 31180-134 31180 141
- 8505250340 Confirms 850620 telcon request for extension to QA program insp rept Response to observations listed in rept will be submitted by 850703 THOMPSON.S.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 85/06/20 ZECH,G.G. Vendor Program Branch 1p. 31180 263-31180 263
- 8506250413 Confirms QA program insp at Wilmington,NC plant on 850624-28,per 850619 telcon
 ZECH,GG Vendor Program Branch 85/06/21 LEES,E A General Electric Co. 1p 31180 344 31180,344.
- 8506250423 Confirms QA program insp at Chattanooga,TN plant on 850715-19,per 850618 telcon
 ZECH,GG Vendor Program Branch 85/06/21 CHAIG,T Johnston Pump Co 1p. 31180 295 31180 295
- 8506260006 Ack receipt of 850429 lit informing NRC of steps taken to correct rencon formance noted in QA Program Insp. Rept 99900893/84 01 ZECH,G Q Vendor Program Branch 85/06/25 LAWLESS,J Hexcel Corp. 1p 31218 311-31218 311

REGGD REGULATORY GUIDES

- 8508040063 Forwards new & modified time current curves re thermal capability for conteinment electrical penetration assemblies,as discussed in util 840131 submittal.Mods based on reevaluation of util design against Rag Guide 163
 PETRICK,N A Standardized Nuclear Unit Power Plant System SLNRC 85 0017 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30703 339-30703:341
- 8506040078 Forwards response to NRC 850311 ltr re justification for exception of six items from Reg Guide 1,97 requirements re emergency response capability.Exception of reactor coolant level not included due to need for add analysis PILANT,J M Nebraska Public Power District 85/05/24 VASSALLO,DB Operating Reactors Branch 2 4pp 30701 029-30701 032.
- 8506040179 Forwards Rev VI to status & schedule for implementation of Reg Guide 1,97 requirements (Suppl 1 to NUREG-0737). Differences between Rev V & Rev VI also encl.

 PILANTJ M Nebraska Public Power District NLS8500115 85/05/28.

 THOMPSON,H L Division of Licensing 60pp. 30700.279-30700-338
- 8506040301 Provides addi info re draft SER Open Item 101 on revised position on Reg Guide 1 94 Additions will be incorporated in Amend 17 scheduled for Jul 1985. BAILEY, J.A. Georgia Power Co. GN-630 85/05/30 ADENSAM,E G. Licensing Branch 4, 2pp. 30703 346-30703 347.
- 8506040384 Forwards responses to open Items re exceptions from guidelines of Rev 2 to Reg Guide 1 97 (contained in Suppl 1 to NUREG-0737) discussed in 850416 meeting Responses should resolve NRC concerns re open Items. OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities, A04688, 85/05/28, YOUNGBLOOD,B. Licensing Branch 1, 16pp. 30699,062-30699,077.
- 8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1,68,Rev 2,Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power AINGER,KA Commonwealth Edison Co. 0176K 85705/29. DENTON,H R Office of Nuclear Reactor Regulation, Director. 2pp. 30718:223-30718:224.
- 8506050424 Summary of 850105 meeting w/utill in Bethesda,MD re status of NRC review of applicant Reg Guide 1.97 implementation rept. List of meeting attendees encl.
 LAZO,L. Licensing Branch 3, 85/05/21, Licensing Branch 3, 6pp. 30742 012-30742 016.
- 8506060188 Lists discrepancies in FSAR Amend 18,Section 7.3,re control diagrams of LPCS,RHR & nuclear boiler sys,Expeditious resolution requested.Staff & EG&G,Inc review of Amend 18 re Reg Guide 1.97,Rev 2,ongoing.
 YOUNGBLOOD.B J. Licensing Branch 1 85/05/29. EDELMAN,M R. Cleveland Electric Illuminating Co. 4pp, 30781:359-30781.362

- 8506060463 Forwards addl info re compliance w/Reg Guide 1 97, Rev 3,per NRC 850124 request Info addresses util exceptions to Reg Guide 1 97 & notifies of two addl deviations due to design finalization (ref NUREG-0727, Item II 1 1) ZIMMERMAN, SR Carolina Power & Light Co NLS-85 109 85/06/03 DENTON, HR Office of Nuclear Reactor Regulation, Director 5pp 30732 071-30732 075
- 8506060535 "For Comment" issue of draft reg guide,Task CE 309-4, "General Guid ance for Designing,Testing,Operating & Maintaining Emission Control Devices at U Mills "
 WEINSTEIN,MIS Office of Nuclear Regulatory Research, Director 85/05/31 17pp 30784 308-30784 330.
- --8506060556 Draft value/impact statement of draft reg guide,Task CE 309-4, "General Guidance for Designing,Testing,Operating & Maintaining Emission Control Devices at U Mills." Reg guide should be prepared.

 * NRC No Detailed Affiliation Given 85/05/31, 5pp. 30784 325 30784 330
- 8506070342 Forwards proposed rev to 10CFR59,App J & supplementary reg guide,Task MS 021-5 for ACRS review & approval Proposed rev applied to all operating nuclear power plants Encl 9 (copyrighted mail) withhold Supporting documentation encl ARLOTTO,GA Division of Engineering Technology, 85/05/20 FRALEY,R F, ACRS Advisory Committee on Reactor Safeguards 32pp 30797 066-30798 012
- --8505070356 Summary of proposed generic requirements for CRGR review of proposed revito 10CFR50,App J re leak tests for primary & secondary containments of light water cooled nuclear power plants CRGR review matterial and ARNDT,G Office of Nuclear Regulatory Research, Director. 85/04/18 23pp 30797,098-30797 123
- --8210120528 Reviews ANSI/ANS 568-1981, "Containment Sys Leakage Testing Requirements" per 820621 request App J rev should be continued w/awareness of valve impact problems & user need to include NUREG-0737,tiem II E 4 3 HANAUER,S H Division of Safaty Technology, 82/09/17 SHAO,L C Division of Engneering Technology, 2pp 30797124-30797,125
- --8207300588 Submits results of value impact analysis for completion & implementation of containment leakage rate requirements as requested in 820829 memo Licensee re sources are better expended in performance of periodic or continuous checks MINNERS.W Safety Program Evaluation Branch 82/07/15 KNIGHTON,G W Re search & Standards Coordination Branch 2pp 30797 126 30797 127
- --8506070377 "Cost Analysis of Rovs to 10CFR50,App J,Leak Tests for Primary & Secondary Containments of Light Water Cooled Nuclear Power Plants," Inal rept SCIACCAF, NELSON,W. SIMPKINS,B Science & Engineering Associates, Inc. NRC 33-84-407, 85/04/30 Division of Budget & Analysis 136pp 30797 128-30797-271
- --8506070391 Forwards comments on revised App J to 10CFR50 All ret to secondary containment & leakage rate testing of secondary containment should be deleted TURNBULL, K Pennessee Valley Authority 85/05/20. ARNDT,G NRC No Detailed Affiliation Given 8pp. 30797 272-30797 281
- --8508070399 Comments on 850308 Draft E3 of proposed rev to 10CFR50,App J & 850313 Working Paper D2 of draft reg guide,Task MS 021-5. Drafts technically accurate & consistent w/NRC positions re containment leakage testing EBNETER, SD. Region 1, Office of Director 85/03/26, ARLOTTO,G A Division of Engineering Technology 1p 30797 282-30797 282.
- --8506070493 Recommends completion of rev to 10CFR50,App J,per listed bases Draft recommendation coordinated w/IE & NRR MINOGUE,RB Office of Nuclear Regulatory Research, Director 85/04/11 DIRCKS,W J Office of the Executive Director for Operations 1p. 30797 283 30797 263
- --8508070405 Concurs w/rev to 10CFR50,App J JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/16 MINOGUE,R B Office of Nuclear Regulatory Research, Director. 2pp. 30797 284-30797 286.
- ~840B150570 Responds to 840718 request to concur in & forward to EDO proposed rulemaking on rev to 10CFR50,App J Endorsement contingent on continuing applicability of current app until rev in effect JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 84/08/08, ARLOTTO,GA Division of Engineering Technology, 1p 67473 051 87473 052
- --8412100474 Revises 840810 comments on 840731 memo re App J rulemaking, by supporting RES effort to revise App J Support based on into developed at 841003 05 meetings at Region III ofc SPEIS, T P Division of Safety Technology 84/12/04 ARLOTTO,G A Division of Engineering Technology, 3pp 30797-287-30797 289
- --8506070612 Documents concurrence w/rev to 10CFR50,App J re leak tests for primary & secondary containments of light water cooled nuclear power plants & reg guide, Task MS 021-5 & associated proposed litrs of submittal to CRGR & ACRS,per 850429 letcon, EBNETER,S.D. Region 1, Office of Director, 85/04/30 ARLOTTO,G A Division of Engineering Technology, 1p 30797-290-30797-290
- --8506070816 Responds to request for comments on rev to App J & reg guide, Task MS 021-5 Concerns re one-sided vs two sided confidence level & acceptance criteria for ending mass-point Type A test in 8 h 24 hvs 24 h must be resolved JAPE, Region 2, Office of Director 85/04/29 BEMIS, P.R. Region 2, Office of Director. 1p. 30797:291-30787.291.
- --8506070618 Discusses listed concerns re 950417 Draft E4 of proposed rev to 10CFR,App J & 850418 Working Paper D3 of draft reg guide, Task MS 021-5.Weakness exists in present & proposed regulation re "as found" containment conditions SPESSARD,R L. Region 3, Office of Director, 85/05/01 ARLOTTO,G A. Region 3, Office of Director, 3pp. 30797:292-30797.294.
- --8506070622 Forwards paragraph identifying Tech Spec Improvement Project activities in rutemaking package of revised App J rule being forwarded to ACRS & CRGR,per 850424 meeting. BRYAN,S Technical Specification Improvement Project Advisory Group, 85/04/25 SPEIS,T.P. Division of Safety Technology 2pp, 30797;295-30797;297.

- --8506076823 Discusses review of proposed rule revising 10CFR50.App J, per 850428 telcon Preamble portion of rule revised to comply w/publication requirements of FR Text of App J should be included on Page 8 as part of FR notice W/o encl PHILIPS. Division of Rules and Records 65/05/01 ARNDT,G Office of Nuclear Regulatory Research, Director 1p 30797 298-30797 298
- --8506070827 Advises of new info collection requirement in proposed rev to App J of 10CFR50 Section VII B requires hoensees to submit plan for implementing provisions of App J OMB approvat required & should be requested before publication SHELTON,B J Document Management Branch 85/05/13 HENRY,J Office of Nuclear Regulatory Research, Director 6pp 30797 299 30797 303
- --8506070630 Working Paper D3 of draft reg guide,Task MS 021.5, "Containment Sys Leakage testing" * NRC No Detailed Affiliation Given 85/04/18 14pp 30797 304 30798 012
- 8506070370 Forwards "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station,Unit 2" & FSAR changes based on test to close outstanding issues re Reg Guide 1 75 concerning electrical separation CAREY,J J Duquesne Light Co 2NRC-5 081 65/06/04 KNIGHTON,G W Licensing Branch 3 834pp 30747 001-30749 114
- --8508070374 "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station,Unit 2"
 * Stone & Webster Engineering Corp. 85/06/04, 740pp, 30747,095,30749,114.
- 8506070467 Forwards responses & repls to four items required for closure of Confirmatory Issue 15 re preservice/inservice insp program, identified in Section 5.2.5.2 of SSER 5 two oversize drawings encl Aperture cards available in PDR EDELMANM R Claveland Electric Illuminating Co. 95/06/03 YOUNGBLOOD, B.J. Licensing Branch 1. 76pp. 30753-044-30753-172
- --8506070484 85A267 R00 Rev 0 to "Nuclear Energy Svcs Implementation Rept for NRC Reg Guide 1.150."

 DARGATY,ZD, MARTINS,GD, TUNKLEIN,KW Nuclear Energy Services, Inc 85/04/16 5pp 30/53 121-30/53 126
- 8506100594 Suppls into provided in 830414 fir re-status of emergency response capabilities Discusses development of procedures for translents & accidents, control room design review, SPDS, support facilities & response to Reg Guide 1 97, Rev 2 MANGAN, C V Niagara Mohawk Power Corp (NMP2L 0418) 85/05/29 THOMPSON,H Division of Licensing 2pp 30793 305 30793 306
- 8506110106 Forwards summary of completed prefuel load activities, including NUREG 0737 items,equipment qualification, Rev 3 to Reg Guide 1 97 & other commitments SHIFFER, ID Pacific Gas & Electric Co DCL-85 204 85/08/06 KNIGHTON,G W Li censing Branch 3 9pp. 30807 019 30807 027
- 8506110273 Responds to seven open items identified in EG&G interim rept re Reg Guide 197,per NUREG-0737,Suppl 1,including RCS cold water temp.containment effluent radioactivity,condenser air removal sys exhaust,quench tank temp & common plant vent ENOS,JT, Arkansas Power & Light Co 1CAN058507 85/05/31 STOLZ,J F Operating Reactors Branch 4 4pp 30807 209-30807 212
- 8506110293 Notifies & requests approval of use & implementation of ASME Code Case N 383,por Reg Guide 1,84 & 10CFR50 55(a)(3).Code case applied to repair welds on carbon steel w/gas tungsten arc process EDELMAN,M R. Cleveland Electric Illuminating Co. PY-CEI/NRR 0265. 85/06/04, YOUNGBLOOD,B J Licensing Branch 1 1p 30807:097-30807 097
- 8506120162 Summary of 831220 meeting w/util & S&W in Bethosda,MD re util schedules,plans & progress in resolving electrical separation issues involved in complying w/criteria of Reg Guide 1,75,Rev 2 LAZO,L Licensing Branch 3 6pp. 30841 311-30841 316
- 8508130499 Forwards PF Collins 850506 ltr ro renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utris Mgt & Human Resources Committee Drug testing at facility discussed RAY,H B Southern California Edison Co 85/05/28 MARTIN,J B Region 5, Office of Director 2pp 30891:133-30891:137
- --8506130507 States concerns re NRC (mposing requirements & guidance contained in draft proposed changes to 10CFR55 & Reg Guide 1.8 prior to analysis of public comments Example described Requests that currently effective regulations be used COLLINS,P.F. KMC, Inc. 85/05/06 DIRCKS,W J Office of the Executive Director for Operations 3pp 30891.135 30891 137.
- 8506140093 Further response to FOJA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR.App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, M Division of Rules and Records 65/01/29 MILLAR,F. Environmental Policy Institute. 10pp. 30919 003-30919 043.
- --8506140138 "Discussion of Reg Guide 7.10 Emphasizing Graded Approach for Establishing OA Programs."

 GORDON,L, LAKE,W H NRC No Detailed Affiliation Given, 85/01/29, 7pp 30921/287-30921/293.
- 8506170633 Forwards safety evaluation of 840814 util submittal re-potential effects of turbine missiles.GE reassessment of insp intervals & provision of long term schedulo after evaluation of 1982 insp results acceptable. VASSALUD, B Operating Reactors Branch 2 85/05/29, HOOTEN,B G Niegera Mohawk Power Corp 2pp 30880 039-30980.045
- --8506170639 Salety evaluation supporting util evaluation of effects of potential lurbine missile generation per Reg Guide 1.115, "Protection Against Low-Tragectory Turbine Missiles," & SRP Sections 10.2,10 2.3 & 3.5.1.3,

 Olifice of Nuclear Reactor Regulation, Director, 85/05/29, 5pp. 30980.041-30980.045.
- 8506190095 Summary of 850508 meeting w/util & Southern Co Svcs re retesting of simulator response Util proposed program does not meet Intent of Reg Guide 1.149.LUS of participants & presentation outline encl.
 MILLER,MA. Licensing Branch 4, 85/06/10, Licensing Branch 4, 11pp, 31015:080-31015.080

- 8506190381 Forwards "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3," based on review of 840116 submitted Justification for exceptions to reg guido acceptable Addl info re other items requested in 60 days STOLZ, F. Operating Reactors Branch 4 85/06/03 BAUER, E. G. Philadelphia Electric Co. 2pp. 31014 132 31014 151
- --8506190426 "Conformance to Reg Guide 1 97, Peach Bottom Alomic Power Station, Units 2 & 3 " UDY, AC EQ&G, Inc. FIN A 6483 TAC 51117 85/03/31 NRC No Detailed Affiliation Given 18pp 31014 134-31014 151
- 8505200172 Informs of withdrawal of Reg Guides 5 6,5 16,5 19,5 40 & 5 47 re account ability of Pu in nuclear fuel cycle Guides obsolete MINOGUE, R B Office of Nuclear Regulatory Research, Director 85/05/30 Office of Nuclear Regulatory Research, Director 2pp 31268 156 31268 158
- 8508220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility Forwards App C documents App D documents available in PDR FELTON,J M Division of Rules and Records 85/02/22 GARDE,8 P Government Accountability Project 44pp 31147 001 31158 083
- --9506220029 Discusses interpretations of Reg Guido 1 10,Rev 1,including sampling fre quency & evaluation criteria. ARNDT,E.G. Mechanical/Structural Engineering Branch 84/05/18 TAPIA,J Region 4, Office of Director WONG,H Director's Office, Office of Inspection and Enforcement 2pp 31194 138 31194 141
- 8506240455 Forwards 17 oversize drawings of revised main steam & feedwater sys in response to 850517 commitment per Reg Guide 1 70 Aporture cards available in PDR WISENBURG,M R Houston Lighting & Power Co ST-HL-AE-1278 85/06/17 KNIGHTON,G W Licensing Branch 3 3pp 31160 328 31160 330
- 8506240553 Provides addl into re mods planned to conform to Rev 2 to Reg Guide 1 97, "instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident "MUSCI
- 8506250096 Requests addl into re conformance to Rev 2 to Reg Guido 1.97 por util 840402 submittal Encl Interim rept on "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 1," identified items requiring justification VASSALO,D B. Operating Reactors Branch 2 85/06/13 HOOTEN,B G Ningara Mohawk Power Corp 2pp 21311 331 21311 355
- --8505150428 "Conformance to Reg Guide 197, Nine Mile Point Nuclear Station, Unit 1"
 UDY, AC EG&G Idaho, Inc (subs of EG&G, Inc.), FIN A-8483 TAC 51109 85/02/
 28 NRC No Detailed Affiliation Given 23pp 31211 333-31211
- 8506250191 Forwards into re implementation of Reg Guidos 1.52,1140 & 1143.pcr 850520 request Silicone sealant not used on filters,housings,mounting frames or to repair welds & mattle used in gassous radwaste sys ASME Section II mails EDELMAN,M.R. Creveland Electric Illuminating Co. PY CEI/NRR 0267 95/06/18 YOUNGBLOOD,B J Licensing Branch 1 8pp 31180 103 31180 108
- 8508250357 Confirms completion of mods to upgrade Unit 1 core exit thermocoupte sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG-0737,Item II F 2 & Rev 3 to Reg Guide 1 97 SHIFFER,JD Pacific Gas & Electric Co DCL-95 224 85/06/21 KNIGHTON,G.W Li censing Branch 3 2pp 31180 360-31180.381
- 8506260148 Submits schedule for implementation of core exit thermocouple monitoring sys.per NRC 850608 verbal request Clarification/confirmation of other Reg Guide 1.97 work items also provided LUNDVALL, AE. Ballimore Gas & Electric Co 85/06/19. BUTCHER, E.J. Operating Reactors Branch 3 4pp 31219 253-31219.256
- 8506260413 "For Comment" issue of draft reg guide, Task FC 412 4, "Guide for Preparation of Applications for Licenses for Uso of Fladloactive Matls in Loak-Testing Sycs." BROWN,J. Office of Nuclear Regulatory Research, Director. 85/06/30 24pp 31239;339-31239-362
- --8506260432 Draft value/impact statement of draft reg guide, Task FC 412 4, "Guide for Preparation of Applications for Licenses for Use of Radioactive Matis in Leak-Tosting Sv6s" NRC No Detailed Affiliation Givon 85/06/30 4pp 31240 001-31240 005
- 8506260530 Forwards Draft 3,Rev 2 to Std ANSI OM-16, "Inservice Testing & Maint of Diesel Drives in Nuclear Power Stations." Listed comments should be considered in conjunction w/comments provided during 850430 meeting w/diesel generator von-dors
- NECCI,R.P. American Society of Mechanical Engineers GMB-85 R-162 85/05/28 BRENNEMAN,F.N. Operating Reactors Assessment Branch 34pp. 31232 030-31232 063.
- 8506270558 Offers no comments on & recommends Issuance of 850301 proposed Rev 3 to Reg Gulde 1.63,Draft 1, "Electrical Penetration Assemblies in Conteinment Structures for Nuclear Power Plants," per 850408 request GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Posl 850212), 857.06725 ARLOTTO,G A Division of Engineering Technology 1p 31239:163-31239-163
- 8506270616 Submits into re which instrumentation listed in util 841130 submittal scheduled for upgrading prior to restart from 1985 outage,per Suppl 1 to NUREG 0737, "Schedule for Reg Guide 1.97 Commitments." CAPSTICK,
- 8506280010 Forwards EG&G Idaho,inc interim rept, "Conformance to Reg Guide 1.97,Palisades Plant." Rept Indicates that adequate justification not provided for some items Response to open items requested within 90 days of itr receipt ZWOLINSKI,J A Operating Reactors Branch 5 LSO5 65-06 029, 85/06/2* VANDEWALLE,D J Consumers Power Co 3pp. 31256:214-31256.240
- --8506240371 "Conformance to Reg Guide 1.97,Palisades Plant." STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.),. FIN A-6483 GL 82-33 6: 05/31. 24pp 31256 217-31256 240

- 8506280071 Responds to 850515 request for addition re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97 Containment isolation valve status conforms to reg guide Category I instrumentation criteria
 BAILEY,J.A. Georgia Power Co. 85/06/20 ADENSAM,E.G. Licensing Branch 4. 22pp. 31256-276-31256-297
- 8505280086 Forwards addl info on draft SER Item 105 re conformance to Reg Guides 137 & 138 Info concerning fuel handling equipment also encil BAILEY,JA Georgia Power Co BAILEY,JA Southern Co Services, Inc GN 615 85/05/17. ADENSAM,E G Licensing Branch 4 5pp 31256300-31256304
- 8505280224 Requests clarification of facility conformance w/Reg Guide 1 68 re initial test program by 850705
 YOUNGBLOOD,BJ Licensing Branch 1 85/06/24 EDELMAN,M R Cleveland Electric illuminating Co 2pp 31268 313 31268 314

REVIEW GRP NRC RESEARCH REVIEW GROUPS

- 8506030231 Notification of CRGR Meeting 77 on 850603 in Bethesda,MD to discuss proposed rev to 10CFR50,App J re primary reactor containment leakage testing for water cooled power reactors
 STELLO,V Committee to Review Generic Requirements 85/05/24 BERNERO,R Office of Nuclear Reactor Regulation, Director JORDAN,E L Director's Office, Office of Inspection and Enforcement CUNNINGHAM,R E Office of Nuclear Material Safety & Sateguards,Director 1p 30888 357-30688 357
- 8506040601 Forwards summary of CRGR activities for Apr 1985 Summary will be in cluded in EDO weekly rept for wk ending 850524 SNIEZEK,J. Regional Operations & Generic Requirements 65/05/24 Regional Operations & Generic Requirements 3pp 30708 283-30708 285
- 8506040685 Notifies of CRGR Meeting 76 on 850529 in Betheada,MD to discuss proposed reg guide Task IC 609-5, "Criteria for Power Instrumentation & Centrol Portions of Safety Sys" & proposed rev to App J STELLO,V Committee to Review Generic Requirements 85/05/16 BERNERO,R Office of Nuclear Reactor Regulation, Director JORDAN,E L Director's Office, Office of Inspection and Enforcement CUNNINGHAM,R E Office of Nuclear Material Safety & Safeguards, Director, 3pp 30708 245-30708 247
- 8506070141 Summary of CRGR Meeting 75 on 850514 List of attendees encl STELLO,V Committee to Review Generic Requirements 85/05/23 DIRCKS,W J Office of the Executive Director for Operations 2pp 30798 335-30798 336
- 8506110052 Notification of 850613 & 14 meetings w/util in Arlington,TX to discuss program plan re design review & OA/QC mgt overview of program plan VIETTI,A L Licensing Branch 1 85/06/03 NOONAN,V S. Comanche Peak Project (Technical Review Team) 5pp 30837 162-30837.166.
- 8506120108 Discusses review of proposed revs to maint program (ndicators industry success in improving plant maint performance & NRC ability to verify success important to demonstrate effectiveness of efforts
 RUSSELL,WT Division of Human Factors Safety 85/05/29 WOODY,C.O Nuclear Utility Management & Human Resources Committee (NUMARC) 1p 30841 348-30841 348
- 8506140451 Discusses advanced notice of proposed rulomaking (ANPR) re 10CFR80, "Disposal of High Level Wastes in Geologic Repositories," defining high level waste, per CRGR Meeling 75 CRGR roview of ANPR unnecessary STELLO,V Regional Operations & Generic Requirements, 85/06/04 DAVIS,J G, Office of Nuclear Material Safety & Safeguards,Director 1p 30906 259 30906 259
- 8506170077 Responds to FOIA request for records re FIN 8 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN 8 0489 Documents also available in PDR No documents re Quadrex subject to request FELTON, M Division of Rules and Records FIN 8-0489 85/03/25 REYTBLATT, ZV Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076
- --8506180059 Forwards mail of possible interest in leak rate sensitivity study presented by J Mayer to Senior Severe Accident Research Plan Review Group on 830314 Final NRC Form 189 w/info re Task 3 not received ARNDT_6 NRC - No Detailed Affiliation Given, 83/04/05 Affiliation Not Assigned 1p 30987 265-30987 265.
- 8506180176 Forwards SSER 11 (NUREG-0797) re operation of facility.SSER placed in PDR.W/o enci.
 NOONAN,V.S. Comenche Peak Project (Technical Review Team) 85/06/10
 SPENCE,M.D, Texas Utilities Electric Co (formerly Texas Utilities Generating Co)
 4pp 30990;191-30990,194
- 8506190309 Forwards list of meetings & documents analyzing &/or utilizing Sandi steam explosion research work re alpha-mode failure.inadvertently omitted documents should be distributed to steam explosion experts group CORRADINI,M Steam Explosion Review Group CORRADINI,M. Wisconsin, Univ of, Madison, Wi. 84/09/11. Steam Explosion Review Group 5pp 31013 044-31013:237
- --8506190312 Marked-up "Vapor Explosions.Critical Review "
 BANKOFF,S G Northwestern Univ, Evanston, IL 84/09/11 6pp 31013 049 31013.054
- --8506190316 "Steam Explosions-Relationship to LWR Safety Assessments"
 BANKOFF,S G Northwestern Univ , Evanston, IL. CHO,D H Argonne National Labora
 tory. CRONENBERG,A.W Engineering Science & Analysis 84/09/11, 11pp
 31013.055-31013.065
- --8506190319 Draft "Experimental Study of Scaling in Core Melt/Water Interactions"
 BIRD,M.J. United Kingdom Atomic Energy Authority 84/03/31 27pp. 31013,066-31013,092
- --8506190320 SAND83 0779C "Hydrogen Generation During Core Melt-Coolant Interaction" COPRADINI,M L. Wisconsin, Univ. of, Madison, Wl. MITCHELL,D E, EVANS,N A. Sandla National Laboratories, 84/09/11, NRC - No Detailed Affiliation Given 8pp. 31013:093-31013:100
- --8506190322 "Dynamic Model for Fuel-Coolant Mixing."
 CORFADINI,M.L., MOSES,G.A. Wisconsin, Univ of, Madison, WI 84/09/11 8pp. 31013.101-31013:108.

- --8506190326 "Molten Fuel-Coolant Interactions Recent Analysis of Experiments" CORRADINI,M L , EVANS,N A , MITCHELL,D E Wisconsin, Univ. of, Madison, WI 83/02/28 18pp 31013 109-31013 124
- --8506190330 "Analysis & Modeling of Large-Scale Steam Explosion Experiments" CORRADINI,M L. Sandia National Laboratories CORRADINI,M L. Wisconsin, Univ. of, Madison, WI 81/04/27 19pp 3101312531013143
- --8506190336 "Analysis of Containment Failure by Steam Exptosion Following Postulat ed Core Melidown in LWR "
 CORRADINIA L. SWENSON,D V., WOODFIN,R L. Sandia National Laboratories 81/
 03/25 NRC No Detailed Affiliation Given 12pp 31013/144-31013 155
- --8506190341 'Vapor Explosion Potentials Under LWR Hypothetical Accident Conditions" HENRY, R.E., MCUMBER, L.M. Argonno National Laboratory 84/09/11 NRC - No Detailed Affiliation Given 12pp 31013 156 31013 167
- --8506190343 "Core Molt Progression & Attainment of Permanently Coolable State" HENRY,RE, FAUSKE,HK Fauske & Associates, Inc. 64/09/11 15pp 31013 168 31013 162
- --8506190347 "Required (nitial Conditions for Energetic Steam Explosions." HENRY,R E , FAUSKE,H K Fauske & Associates, Inc. 84/09/11 9pp 31013 183-31013 192
- --8506190352 "Interpretation of Large Scale Vapor Explosio Experiments W/Application to LWH Accidents"
 FAUSKE,HK, HENRY,RE Fauske & Associates, Inc. 84/09/11 5pp. 31013.193
 31013.197
- --8506190356 "Steam Explosion in Perspective" SQUARER,D Electric Power Research Institute 84/09/11 9pp 31013 198-31013 206
- --8506190362 "Assessment of Class 9 (Core Melt) Accidents for PWR Dry Containment Sys "
 THEOFANOUS,T.G., SAITO,M. Purdue Univ., West Lafayette, IN NRC 03 80 102 81/
 07/27 NRC No Detailed Affiliation Given 31pp 31013 207-31013 237
- 8506210162 Provides into on compliance w/requirements of SER (NUREG 0853),dld Feb 1982,re safety relief valve surveillance program,for use by NRC to close issue Procedutes instituted to detect valve condition listed SPANGENBERGF, 'Illinois Power Co U 600065 85/06/19 BUTLER,W.R Elcensing Branch 2 2pp 31024 186-31024 192
- --8506210176 Forward's Licensing Review Group II rept to review status of 56 issues Forty issues resolved,11 unresolved & 5 determined nongeneric Revised list,identifying where SER issue addressed also encl NOVAK,TM Assistant Director for Licensing 82/08/17, BOOKER,JE Gulf States Utilities Co 5pp 31024188 31024 192
- 8506250427 Notifies of CRGR Meeting 78 on 850708 in Bethesda,MD to discuss proposed SRP sections re spent fuel storage, development of inservice insp requirements & rev of 10CFR50, App J re teak testing W/o encis STELLO,V Regional Operations & Generic Requirements 85/06/19, BERNERO,R Office of Nuclear Reactor Regulation, Director JORIOAN,E L. Director's Office, Office of Inspection and Enforcement CUNNINGHAM,R E. Office of Nuclear Material Safety & Sateguards,Director, 2pp. 31199 233-31199 234

SECY POSITION PAPERS BEFORE THE COMMISSION

- 8408220402 SECY 84-320 Informs of comments on EPA Science Advisory Board rept on proposed EPA std for mgt & disposal of spent nuclear fuel, high level & transuranto radwaste (400FR191) DIRCKS/W J Office of the Executive Director for Operations 84/08/09 103pp. 31159 001-31159 102
- 8505300383 SECY-85 147 ERR Corrected pages to Encl 10 Part III of SECY-85-147, "Proposed rev to 10CFA20, "Sids for Protection Against Radiation " 10 Office of the Secretary of the Commission 85/05/20 64pp. 30707:250-30707
- 8505300675 SECY-85 153 Recommends that Commission determine whether to release nonpublic into to Advisory Panel on TMI-2 Cleanup on case by case basis DIRCKS,WJ Office of the Executive Director for Operations, 65/05/01 13pp 30783.294-30783 306
- 8505310092 SECY-85 158 Recommends that Commission approve proposed amends & authorize publication of 10CFR0 final rule re amployee conduct FITZGERALD,J A Office of the General Counsel 85/05/03 12pp 31156:187-31156 198.
- 8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Index encil
 TSE,A Office of Nuclear Regulatory Research, Director AB35-1 85/05/30 SMITH,R
 Division of Technical Information & Document Control. 3pp. 30883:001-30683 110
- --8505310636 SECY-85 011 Recommends approval of notice of proposed rulemaking 10CFR39 re well logging operations Draft notice.ftr to Senator Simpson,public announcement,regulatory analysis,environ assessment & 850408 FR notice encl. DIRCKS,WJ Office of the Executive Director for Operations AB35-1 85/01/11 109pp 30683.341-3084086
- 8505310640 SECY-85-173 Recommends approval of proposed final rule re delegation of FOIA appeal function to Secretary of Commission, for FR publication & NRC Manual Chapter 0211
 FITZGERALD,J.A. Office of the General Counsel, 85/05/20, 11pp 31156176-
- 8506030224 SECY-85-147 ERR Corrected Pages 96 & 201 of Encl 1 to SECY-85 147, "Proposed Rev to 10CFR20, 'Stds for Protection Against Radiation "

 * Office of the Secretary of the Commission, 85/05/08, 3pp. 30708 336 30706,339,

- 8508040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents end & in PDR Document of App B withheld (ref FOIA Exemption 5) FELTON, M Owision of Rules and Records 84/12/11 DEVINE,T Government Accountability Project 10pp 30737 200 30739 215
- --8402219404 SECY-84 061 Provides Commission w/info on status of staff resolution of allegations & concerns re design,const & operation of faculty as applicable to Commission deliberation on licensing plant for criticality & low power testing DIRCKS,W J Office of the Executive Director for Operations 84/02/06 12pp 30737 210 30737 311
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bidg or const of nuclear reactors or facilities Forwards App A documents FELTONJAM Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937.157
- --8409170025 SECY-84 348 Submits results of recent staff meetings w/NUMARC Steering Committee & requests direction re-fitness for duty rule Rule should be promulgated & detailed guidelines & acceptance ontena developed DIRCKS,W J Office of the Executive Director for Operations 84/09/04 4pp 30941 265 30941 268
- 8506150278 Responds to FCIA request for general procedures used within regional ofcs for screening & assessing allegations re OL application reviews Forwards document listed on app Document also available in PDR FELTON,J M. Division of FIUEs and Records 85/03/04 MEYER,D W Newman & Holtzinger 2pp 30945 030-30945.067
- --8402080296 Draft Commission paper re processing of allegations involving applications for OLs NRR & IE designated full time allegation coordinators Procedures for resolution of allegations encl DIRCKS,WJ Office of the Executive Diractor for Operations 84/01/20 7pp 30945 061 30945,067
- 8506220001 Partial response to FOIA request for documents re-restant of facility App A documents available in PDR.Search continuing FELTON,JM Division of Rules and Records 85/02/13, BELL,N Nuclear Information & Resource Service 14pp 31162.001-31174 321
- 8506260113 Further response to FOIA request for nine categories of documents re U mill tallings regulations App I. documents encl & available in FDR Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5) FELTON, M Division of Rules and Records 85/04/16 BERICK,D Environmental Policy Institute 9pp 31222:208 31222 341
- --8307250598 SECY-83 290 Requests Commission approval to publish ection suspending portions of Commission rules for Incensing U mills & disposal of mill tallings & waste DIRCKS,WJ Office of the Executive Director for Operations 83/07/19, 31pp. 31222 344 31222 351.

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- 8503010201 Partial response to FOIA request for nine categories of documents re Intl Nutronics,Inc App A documents encl FELTON,JM Division of Rulas and Records, 85/01/14, TERPILAK,M S. Nucleon Lec tern Associates, Inc. 19pp 30902 064-30906:252
- --8506120547 Ack receipt of 830923 ltr re decontamination guidelines for soil contaminated w/Co-60.Recommends listed gamma dose rate limits as target criteria for decontamination of specific site in New York
 NUSSBAMMER,DA Assistant Director for State Agreements Programs 83/10/21.
 RIMAWI,K. New York, State of. 1p 30904/095-30904/102.
- 8505280463 Responds to 850312 ltr forwarding P Bower allegations re design & const flaws Summary of investigation encl. MURLEY, TE. Region 1, Office of Director, 85/05/13, KESSEL,R.H New York, State of 8pp. 30688 343 30688 356
- --8506030140 Forwards P Bower 850205 ftr re alleged technical defects in plant control sys.indications of failure to defect problems & attitude of pressing forward towards commercial operation regardless of defects KESSEL, M New York, State of, 85/03/12 CHILK,S J Office of the Secretary of the Commission 5pp 30688:351-30688.356
- 8505290320 Board Notification 85-058, forwards financial review of GPU operation of TMI-1 Util has reasonable assurance of obtaining funds necessary to cover estimated TMI-1 operating costs for period of licensing 8, de
- --8506210075 Forwards financial review of GPU operation of TMI 1.
 KERR,G W. Office of State Programs, Director 85/05/24, DENTON,HR Office of Nuclear Reactor Regulation, Director 9pp. 31048,196 31048,204
- 8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39, "Licenses & Radiation Salety Requirements for Well Logging Operations" Index enci.
 TSE, A. Office of Nuclear Regulatory Research, Director, AB35-1, 85/05/30, SMITH,R. Division of Technical Information & Occument Control, 3pp 30683,001-30683,110.
- -8505310656 Comments on proposed rule 10CFR39 re well logging operations GODWIN,A.V Alabama, State of AB35-1, 84/05/14, NUSSBAUMER,D A. Assistant Director for State Agreements Programs 2pp. 30684:091-30684 092.
- --8505310649 Comments on proposed rule 10CFR39 re well logging operations.Option re source recovery should be maintained.
 DICUS, 31, Arkanses, State of, AB35-1, 84/06/28 NUSSBAUMER,D.N. Assistant Director for State Agreements Programs, 1p, 30684:088 30684;088
- -8505170345 Comments on draft reg gulde, Task OP 212.4 re radiation protection training for personnel employed in medical facilities, MRC should provide guldance to determine how guidelines should be applied in broad spectrum of ticense. TEDFORD, C.F. Aircona, State of J. AB35-1. 84/08/06. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp. 30684,089-30684:090.

- --8505310654 Comments on proposed rule 10CFR39, "Licenses & Radiation Salety Requiroments for Well Logging Operations" HONEY,D D. California, State of AB35 1 84/06/20 TSE,A N Office of Nuclear Regulatory Research, Director 1p 30684 093-30684 093
- --8505310668 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Legging Operations" COLEMANC Kentucky, Commonwealth of AB35-1 84/06/25 NUSSBAUMER, D A Office of State Programs, Director 4pp 30684 094 30684 097
- 8506030168 Advises that proposed Tech Spec amend re reactor feedwater inboard check valves Type C test will cause no adverse effect PARKER,MC litinois, State of, Dept of Nuclear Safety DOE-85 081 85/05/23 DENTON,HR. Office of Nuclear Reactor Regulation, Director 1p 30673 266 30673 266
- 8506030436 Forwards App 10, "Olfsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Olfsite Plan." App confirms that medical facilities identified for use during emergency Related svcs also identified SANDERS,ME Federal Emergency Management Agency 85/05/29 MATTHEWS,D Emergency Preparedness Branch 1p 30677 194-30677 204
- ~8506030446 Extract of Annex D,App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan,State of AZ," Change 1,dtd Jan 1985 * Arizona, State of 85/01/31 10pp 30677 195-30677 204
- 8506030554 Concludes that State of WI & local emergency preparedness plans adequate subj to verification of afert & notification sys per App 3,Rev 1 to NUREG 0654/FEMA REP-1 SPECK,SW Federal Emergency Management Agency 85/05/10 DIRCKS,W J Office of the Executive Director for Operations 1p 30686 226-30696 226
- 8508030558 Concludes that State of WI & local emergency preparedness plans adequate Public alert & notification sys approved on 850425 per App 3,Rev 1 to NUREG 0654/FEMA-REP-1, "Std Guide for Evaluation of Alert & Notification Sys "SPECK,SW Federal Emergency Management Agency 85/05/16 DIRCKS,WJ Office of the Executive Director for Operations 1p 30686 220 30686 220
- 8506040222 Corrected notification of contract execution,Mod 8 Indicating accurate amount obligated,to "Structural Geologic Study of Southeastern Missouri" Contractor State of MI Dept of Natural Resources STEWARTS, Technical Assistance Contracte Branch FIN B-6294, NRC 04-78-206 B5/04/19 FOREHAND,B Office of Nuclear Regulatory Research, Director O'DONNELL,E NRC No Detailed Affiliation Given 1p 30719 243 30719,243
- 8506040504 Ack receipt of FEMA approval of State of WI emergency response plan & associated local plans Approval contains condition that adequacy of public alerting & notification sys must be verified PAPERIELLO, C. J. Region 3, Office of Director, 85/05/31 LINDER,F.W Dairyland Power Cooperativo, 2pp. 30698 230-30698 232
- 8506040673 Forwards "Hadiological Emergency Response Plan 2," per 850524 request W/o end Related correspondence. OTTO,T G Pennsylvania, Commonwealth of. #286 258 85/05/30 HOYT,H F Atomic Safety and Licensing Board Panel 1p 30708'094-30708 094
- 8506650041 Informs that Region III will not conduct public meetings concerning 850410 avents re rupture of OA boric acid evaporator rupture disk & reactor trip caused by drop of four control rods Events will be documented in future rept. KEPPLERJ G Region 3, Office of Director. 85/05/17. SAMELSON,A, MCCAFFREY,J Illinois, State of 9pp 30724.311-30725-020
- 8508050068 Advises that proposed Tech Spac amend re RHR vault equipment & floor drain sys reviewed. No adverse findings determined, PARKER,MC Illinois, State of, DDE-95 072 85/05/20, DENTON,H Office of Nuclear Reactor Regulation, Director 1p 30717 312-30717 312
- 8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of gublic Public alert & notification sys approved by FEMA on 850425.

 SPECK, SW Federal Emergency Management Agency 85/05/10 DIRCKS,WJ Office of the Executive Director for Operations. 1p. 30733.265-30733:265
- 8508050139 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommis sioning criteria for nuclear facilities Recommends delineation of limit of std as point where further decontamination unnecessary.

 THRON,R W. Minnesota, State of 50FR5800 119, 85/05/29, Docketing & Services Branch, 2pp. 30718,210-30718,211.
- 8506060159 Forwards 850509 response from State of SC & 850510 response from State of WA to draft topical review comments re Hittman topical rept on cement solidification process & NUPAC Envirally family, respectively. NUSSBADMER, DA Assistant Director for State Agreements Programs 85/05/17 GREEVES,J Engineering Branch (Post 831001) 1p. 30742,333 30742 335.
- --8506050173 Responds to D Nussbaumer 850107 Itr requesting comments as NUPAC Enviration family of high integrity containers. Comments submitted on 850220 re vents & on 840831 concerning FL-50 container No further comments necessary. KIRNER,N.P. Washington, State of, Dept. of Social & Health Services, 85/05/10 SCHNEIDER,K. Office of State Programs, Director, 1p. 30742;334-30742;334
- --8606050183 Responds to 850429 lir w/comments on Hitlman topical rept on cement solidilication process. No further comments offered. Continued review of rept upon receipt of satisfactory repty to questions recommended. AUTRY-VR South Carolina, State of, 86/06/09, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 1p. 30742.335-30742.335
- 8506050271 Confirms 850411 discussion re review of State of NM radiation control program. Review disclosed problems in three Category I indicators improvements in program areas should be made promptly. Comments & recommendations encl MARTIN, R.D. Region 4, Office of Director. 85/05/20. FORT, D.D. New Mexico, State of 8pp 30725,340-30725,347.

- 8506050399 Notifies of 850516 meeting between DOE & State of MS to comment on Richlon Dome draft environ assessment Expresses appreciation to staff for consultation & cooperation GREEN,J W Mississippi, State of 1051 85/05/06 BROWNING,R Division of Waste Management 1p 30742 023-30742 023
- 8506050408 Forwards comments on proposed rule 10CFR140 re proposed criteria for extraordinary nuclear occurrences Adoption of Option 3 encouraged Concept applicable to all radioactive mails handlers, including DDE LCUX,R P. Nevada, State of 50FR13978 001 85/05/29 Docketing & Services Branch 3pp 30717 269-30717 271

- 8506050436 Requests additinfo on comment in Table 3 in Ingaray Mine Quarterly Rept for Jan-Mar 1985 dtd 850402 re water over portion of underliner inspitube for Pond C MOONEY,G Wyomling, State of 00529 85/04/05 FAUBER,J R, Westinghouse Electric Corp 1p 30741 339-30741 339
- 8506050443 Forwards Land Quality Div Receipt 2310 ack Custody Receipt 1270 UT 5 for US Treasury Bill CUSIP 9127944S6 as replacement bonding instrument to Permit 352
- 352 BRYAN,VJ Wyoming, State of 00620 85/05/16 FERGUSON,JC American Nuclear Cerp 30740 360 30740 362
- 8506050465 Forwards three State of WY Dept of Environ Quality (WDEQ) memos evaluating Uranerz, USA, Inc, Ruth In Situ Leach site NRC & WDEQ should agree on baseline & quality of use classification for groundwater OGLE, K.M. Wyoming, State of 00619, 85/05/16 SMITH, D Uranium Recovery Field Office 9pp 30741 218-30741,226
- 8506050470 Minutes of Nuclear Waste Advisory Council 850419 meeting in Lacey,WA re public involvement activities
 Washington, State of 1375 85/04/19 Washington, State of 17pp 30741 196-30741.212
- 506050478 Comments on points presented at 850111 meeting w/Western Nuclear, Malapai Resources & Westinghouse in Cheyenne, WY re Imgaray Mine Issues MCONEY, G Wyoming, State of 00525 65/04/04 80GDEN, G Westorn Nuclear, inc (subs of Phelps Dodge Corp.) BECK, MK, Malapai Resources Co RUTLEDGE, C. Westinghouse Electric Corp. 10pp. 30740 343-30740 352 8506050478
- 8506050492 Responds to 850405 ltr re water reported in Pond C Insp tube in Wastinghouse Ingaray Mine quarterly rept, Table 3, for Jan-Mar 1985 No reason to believe pond feaking No holes found in pond liner since Third Quarter 1984 RUFILEDGE,C. Westinghouse Electric Corp 00570 85/04/24 MOONEY,G Wyoming, State of 3pp 30740 353-30740 355
- 8508050582 Requests general technical assistance under Task 4 of FiN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850815 WICK,E A Engineering Branch (Post 631001), FIN A 3167 2078 85/05/16 SOO,P. Brookhaven National Laboratory 1p 30737 182-30737 195
- --8506050591 Comments on draft generic technical position re waste package reliability.Computer modeling parameters re-license application for high tevel waste re-pository not adequately addressed LACKER.DK Texas, State of, 85/01/25 MILLER,H J. Repository Projects Branch (Post 931001) 6pp. 30737 200 30737.208
- 8506050849 Notifies of upcoming meetings on 650514-16 per DOE 630719 20 meetings commitment Weekly update will be sent for info when available NEFF, J.O. Energy, Dept of 1056 85/05/09 LINEHAN, J. NRC No Dotailed Affiliation Given FRISHMAN,S Texas, State of, FORSYTHE,R Mississippi, State of 1p 30740 181-30740 181
- 8508050582 Provides position & assistance in reviewing listed projects. Comments of ferred to promote continuing cooperative efforts in addressing U sites GARLAND,W L Wyoming, State of. 00601 85/05/08 KONWINSKI,G.R Uranium Recovery Field Oilice 3pp 30740 138-30740 140.
- 8506050690 Agenda for State of WA, Nuclear Waste Advisory Council 850517 meeting in Lacey, WA to discuss review of public involvement activities by working group & current DOE activities

 * Washington, State of, 1357 85/05/17, Washington, State of, 1p. 30740.135-30740.135
- 8506050692 Notifies of upcoming DOE meetings on 850504-16 per 830719 20 meetings. Weekly update will be sent for info when available, NEFF. J.D. Energy, Dept. of 1050 85/05/03 LINEHAN, J NRC No Detailed Affiliation Given SPURGIN, P Utah, State of FRISHMAN, S Texas, State of 1p. 30740:134-30740.134
- 8506050726 Notifies that 850521,1985 BWIP/NRC hydrology workshop rescheduled to
- 850522 OLSEN,OL Energy, Dept. of 1369. 85/05/10. PROVOST,D., POWER,M.S. Washing-ton, State of JIM,R.R. Yakima Indian Nation. 2pp. 30740.078 30740.079.
- 8506050731 Agenda for State of WA, Nuclear Waste Board 850517 meeting in Lacey, WA to discuss status of low level compact process, public involvement & litigation repts & committee repts on monitoring, fransportation, defense wastes & economic
 - *Washington, State of, 1358 85/05/17. Washington, State of 1p. 30740 072-30740 072
- 8506050745 Urges side looking airborne radar survey of Hanford,WA repository site in conjunction w/Nevada survey,Estimates of costs being explored.
 BREWER,W.A Washington, State of 1326, 85/04/09, OLSEN,L, Energy, Dept. of 2pp 30740;235 30740-236.
- 850s050773 Forwards correspondence between Westinghouse Hittman Nuctear,Inc & State of WA re possibility of interim approval of Hittman RADLOK containers.Request denied per status of NRC review of RADLOK topicat rept.

 NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/05/14,

 HIGGINBOTHAM,L Low Level Waste Licensing Branch GREEVES,JT Engineering Branch (Post 831001), 1p. 30733;356-30733,356.

- ~8506050783 Forwards correspondence between Westinghouse Hittman Nuclear Inc & State of WA re possibility of Interim approval of Hittman RADLOK containers Accelerated NRC review of high integrity container topical repts would be containers Accelerated NHC review of Ingressions of Social & Health Services 85/05/D1 KIRNER NP Washington, State of, Dept of Social & Health Services 85/05/D1 NUSSBAUMER,D A Assistant Director for State Agreements Programs 3pp 30733 357-30733 359
- 8506050809 Expresses concern w/level of communication re interactions between DOE,NRC & EPA States should be afforded opportunity to be involved in exchanges between DOE & other parties in geologic repository sting process LOUX/R R Nevada, State of 649 85/05/16 RUSCHE,B C Energy, Dept of 2pp 30733 263 30733 264
- 8506060036 Discusses DOE high level waste site in Hanford,WA SLAR data acquisition surveys needed to fill serious gaps in knowledge of geological structure & tectonic history of site Map w/areas for SLAR coverage highlighted onci LASMANIS,R Washington, State of 1374.85/04/10 PECK,D.L. Interior, Dept. of, Geological Survey 2pp 30782 113 30782 114
- 8505060045 Notifies that discharge plan required for proposed U mill tailings remedial action project in McKinley County,NM. Plan must be submitted to State of NM,Environ Improvement Div,or temporary permission requested for 120 days FCRT,D New Mexico, State of 85/05/20 BOSILJEVEC,F Energy, Dept. of 2pp 30782 111-30782 112
- 8505060046 Advises of NRC approval of State of WI emergency response plan & asso-ciated local plans based on review of FEMA findings SERs 50 282/82-21 & 50-306/ 82-21 issued on 821227, concluded licensee emergency plan acceptable PAPERIELLOC J. Region 3, Office of Director 85/05/31 LARSON,CE Northern States Power Co. 2pp. 30728 234-30728 236
- 8508080071 Advises of NRC approval of State of MN emergency response plan & associated local plans,based on review of FEMA findings SER 50 263/82-17,Issued on 830120,concluded licensee emergency plan acceptable PAPERIELLO, DJ Region 3, Office of Director. 85/05/31 LARSON, CE Northern States Power Co 2pp 30727 217-30727 219
- 8506060119 Requests comments on encl Div of Waste Mgt request for addl info re United States Gypsum Co rept on Envirostone gypsum coment, within 45 days of itr receipt W/o encl NUSSBAUMER, DA Assistant Director for State Agreements Programs 85/03/14 KIRNER, NP Washington, State of, Dept of Social & Health Services 1p 30773 363
- 8506060127 "Nuclear Waste Board Comments on Draft Environ Assessment to DOE" Washington, State of 1365 85/03/19 450pp 30772 001 30773 100
- 8506060183 Expresses appreciation for 850416 ftr re lack of timely notification of NRC/ DOE meetings Problem result of internal procedure inconsistencies that will be con-BUNTING JO Policy & Program Control Branch (Post 831001) 1058 85/05/09 CAMERON,M Mississippi, State of 1p, 30781 363-30781 363.
- 8506060278 Comments re Western Nuclear,Inc request for reduction in Split Rock Mill groundwater monitoring program Static water level prior to sampling should not be reported w/each water quality analysis for each well OGLE,K.M. Wyoming, State of 00595 85/05/06, SMITH,D Uranium Recovery Field Office 2pp 30783 177-40783.178
- 8506060285 Further response to FOIA request for three categories of documents re at leged 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab,Dawschulle,GA Forwards App A documents,Documents also available in PDR FELTON,J M Division of Rules and Records 84/12/07 BREMAN,V A Legal Environ mental Assistance Foundation 3pp 30795 076 30795.140
- --8506060354 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review results of Dawsonville overlight conducted by EG&G, Inc. HUFHAMJ W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18 SETSER,J L. Georgia, State of 1p. 30795 110-30795·110.
- -8506060362 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review re suits of Dawsonville overflight conducted by EG&G,Inc HUFHAMJ,W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18, ASHLEY,EC, Assistant Director for State Agreements Programs 1p 30795,111-30795,111.
- --8506060381 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review Daw-sonville overflight conducted by EG86,Inc HUFHAM,J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18 TEDF0RD,CF Georgia, State of 5pp 30795113-30795117.
- --8508060387 Summary of 781020 meeting w/EG&G,Lockheed & State of GA re preliminary findings of June 1978 aerial radiation survey of Dawson Forest Wildlife Mgt Area,formerly Lockheed Radiation Effects Facility.

 ALLEN,JR Region 2, Atlanta, Fuel Facility & Materia's Safety Branch 78/11/27

 Region 2, Atlanta, Fuel Facility & Materials Safety Branch 2pp 30795,118 30795.119.
- --8506060397 Forwards "Summary Rept Aerial Radiological Survey, Dawson Forest Wild life Mgt Ares, Dawson County, GA, Date of Survey, June 1978 " SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/ 22 SETSER, J L. Georgia, State of 1p. 30795:120-30795-123.
- 8506060465 "Environ TLD Results Monthly," for Apr 1985 W/850517 ltr MARTINEZ,ED U.S Ecology, Inc. (formerly Nuclear Engineering, Inc.), 85/04/30 GRONEMYER,L. Washington, State of, 2pp. 30785;145-30785,146.
- 8506060473 Minutes of Nuclear Waste Board 850419 meeting in Lacey,WA re progress on low level waste program,public involvement rept,litigation rept, environ assessment review comments & defense wastes Related documentation encl.

 * Washington, State of 1372, 85/04/19, Washington, State of 40pp, 30784,171-30784,219.
- --8506080483 Testimony of LL Brothers before Committee on Interior & Insular Affairs,US house of Representatives re mgt of low level radwaste, BROTHERS,L L. Washington, State of. 85/03/07 5pp. 30784 211-30784,215

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- --8506060506 Testimony of Governor B Gardner, delivered by C Eschels, before US Senate Committee on Judiciary re ratification of compacts concerning Low Level Radioactive Policy Act of 1980 GARDNER, B. ESCHELS, C Washington, State of 85/03/08 4pp 30784 216 30784 219
- 8506060502 Ack receipt of 850501 response to comments & recommendations following recent review of State of Texas radiation control program
 MARTIN, R.D. Region 4, Office of Director 85/05/28 BERNSTEIN R. Texas, State of 2pp 30767 343-30767 344
- 8506060738 Responds to 850418 & 0503 ltrs re timing of identification of potentially acceptable sites & region-to area screening methodology Responses to five concerns raised by Radwaste Review Board submitted MANN,S A Energy, Dept of 85/05/17 STROHL,J Wisconsin, State of 9pp 30783.307-30783.315
- 8506070410 Comments on periodic testing of diesel generator units in response to util 850624 fir to NRC Util should clearly indicate whether deviation from performing 24 h test requested PARKER,M.C. Illinois, State of, Dept. of Nuclear Safety DOE-85 084 85/06/03 BUTLER,W.R. Licensing Branch 2, 2pp. 30749 360 30749 361
- 8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia,PA involving offeite planning & preparedness,RP Giordano 850517 ltr & JL Patten 850516 ltr for into Related correspondence HASSELL,O F Hearing Branch 2 #265 312 85/06/05 HOYT,H F Atomic Safety and Licensing Board Panel 7pp 30753 324 30753 330
- 8508070524 Advises of no adverse findings,based on review of proposed Tech Specs amend to containment monitors,per Generic Lit 83:36 PARKER,MC Illinois, State of, Dept of Nuclear Safety GL 83:36 85/06/03 DENTON,H R Office of Nuclear Reactor Regulation, Director. \$p 30755349
- 8508100423 Forwards State of SC Dept of Health & Environ Control 850501 ftr re Chem Nuclear cement topical rept NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 65/05/14 GREEVES,J Engineering Branch (Post 831001), 1p. 30830 117-30830 117
- -8506100430 Comments on Chem Nuclear response to NRC Question 10 Two specimen tests for each form of waste will not provide adequate consistency checks At least three specimen tests required AUTRYV R. South Carolina, State of 85/05/01 NUSSBAUMER,D A. Assistant Director for State Agreements Programs 1p 30830.118-30830 118
- 8506100455 Forwards Apps A to J & bibliography.as submitted to DOE,to draft "Environ Assessment Comments on Davis & Lavender Carryon Siles,San Juan County,UT,1985," NACCARATOR M Utah, State of 1080 85/05/28 MATTSON,DR NRC No De tailed Affiliation Given 341pp 30818 001-30818 341.
- 8508100590 Forwards 850227 FEMA post-exercise assessment ropt for State of NY & local govts Deficiencies included delay of formulation & issuance of omergency broad cast messages from joint news cir BELLAMY,RR Rogion 1, Office of Director 85/06/04, JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792 175-30793.003
- ~8506100596 "Post-Exercise Assessment,841128 Exercise of Radrological Emergency Proparedness Plans of NY State & Westchester, Rockland,Orange & Pulnam Countros for Indian Point Nuclear Power Station." PETRONE,F 8 Federal Emergency Management Agency 85/02/27. 189pp 30792 177-30793.003,
- 8506100655 Forwards comments re annotated outline for site characterization plan GREEN.J.W. Mississippl, State of 85/05/31 NEFF.J.O Energy, Dept of 15pp 30826 080-30826:094
- 8508100754 Forwards J Vaden 850515 lir to S Wright re meeting w/NRC, State of NV & licensee to discuss US Ecology closure plan Lease from State of NV executed w/ Bureau of Lend Mgt over buffer zone encl.

 NUSSBAUMER,D A Assistant Director for State Agreements Programs SA/KNS 85/ 05/31. HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch. 6pp 30823:116-30823 121
- 8506100761 Forwards T Strong, State of WA, 850306 request for NRC technical assistance on "Submerged Demineralizer Sys Liner Qualification as High Integrity Container Handford Burlai" by Nuclear Packaging Inc NUSSBAUMER.D.A. Assistant Director for State Agreements Programs SA/KNS, 85/05/31, GREEVES, J. Engineering Branch (Post 831001) HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 30824:299 30824:299
- --8506100886 Requests NRC technical assistance in reviewing Nuclear Packaging,Inc ovaluation rept, "Submerged Demineralizer Sys Liner Qualification as High Integrity Container Hanford Burial" STRONG,TR Washington, State of 85/03/06 NUSSBAUMER,D. Office of State Programs, Director. 1p. 30824:300-30824.300.
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spant fuel transportation-Forwards documents listed in Apps A & B Documents also available in PDR Search continuing.
 FELTON,J M, Division of Rules and Records, 84/12/11 MILLAR,F Environmental Policy Institute, 12pp, 30846,025-30846,146
- --8505110264 Notifies of address for advance notification of nuclear waste shipments HAMMOND,J.S. Ataska, State of, 82/05/13, DIRCKS,W.J. Office of the Executive Director for Operations, 1p, 30847:002 30847:002
- --8506110270 Designates responsible official to receive advance notification of nuclear waste shipments through state. BUSBEE,G Georgia, State of. 82/05/12, DIRCKS,W J. Office of the Executive Director for Operations. 1p. 30847.003-30847.003
- -8506110276 Responds to 820111 discussion re Midwest Compact Committee meeting on spent fuel shipments Relevant portions of 10CFR73.21 encl.Adequate protection of safeguards into encouraged W/o encl. MENCZER,WB. Region 3, Office of Director. 82/01/20. GUSTAFSON,P.F. fillinols, State of, 2pp. 30847:004-30847 006.

- --8506110261 Discusses arrangements for State of Will participation in advance notification program
 DREYFUS,L 9 Wisconsin, State of 82/05/17 KERR,G W Office of State Programs,
 Director 2pp 30846 362-30847 001
- 8506110026 Provides notice of upcoming meetings.per 830719 30 meetings. No meetings scheduled Notice will be updated weekly.

 NEFF,J.O. Energy, Dept of 1071 85/05/23 LINEHAN,J. NRC No Detailed Affiliation Given. SPURGIN,S. Utah, State of FRISHMAN,S. Texas, State of 1p 30837 184-30837.184
- 8505110425 Forwards State of WA Nuclear Waste Board revised comments re draft environ assessment Draft comments submitted on 850319 Addl public comments also encl BISHOP,W A Washington, State of 1390 85/05/20 RUSCHE,B Energy, Dept of 2850 30633 001 30833 285
- -8506110442 "Review of US DOE Draft Environ Assessment for Ref Repository Location, Hanford Site,WA," prepared for State of WA Nuclear Waste Board & Dept of Ecology Envirosphere Co * Shannon & Wilson, Inc * Cooper Consultants 7061A 85/05/20 175pp 30833 111-30833 285
- 8506110509 Responds to 850416 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories: Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment CHILKS, 3 Office of the Secretary of the Commission 50FR2579 85/06/04 LOUX,R L Nevada, State of 2pp 30814 253 30814 256
- 8506110560 Responds to 850506 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories Amends to Liconsing Procedures," rejecting request for Commission meeting Public given opportunity to comment CHILKS, 1 Office of the Secretary of the Commission 50FR2579 85/08/04 FRISHMAN,S Texas, State of 2pp 30830 308 30830 310
- 8506110702 Forwards State of SC 850515 lit re Chem Nuclear topical rept, "Fiberglass Reinforced Plastic High Integrity Containers"
 NUSSBAUMER,D A Assistant Director for State Agreements Programs. SA/KNS 85/05/31 GREEVES,J Engineering Branch (Post 831001) 1p 30832 268 30832 269
- --8506110705 Advises of no further comments re Chem Nuclear Sys,inc topical real, "Fiberglass Reinforced Plastic High Integrity Containers" Continued review suggested until receipt of satisfactory replies to comments AUTRY/NF South Carolina, State of 85/05/15 NUSSBAUMER,D A Assistant Director for State Agreements Programs 1p 30832 269-30832 269
- 8508120007 Partial response to FOIA request for documents re-waste & disposal in State of SD Forwards documents listed in App A. Documents respond to Items 4,5 & 6 of request FELTON, J M Division of Rules and Records. 85/02/07 PAY,D Technical Information Project 3pp. 30888-321-30889-032
- --8506120016 Forwards into re low lovel waste siting work being done for Edgemont,SD in response to 840816 conversation on liability issues for low level radwaste disposal (actilities Speech by OF Brown also end SEEMAN,MJ, Policy & Program Control Branch (Post 831001) 84/08/21 NELSON,7 Affiliation Not Assigned 9pp 30888 327 30888 336
- --8506129043 Summary of 841120 meeting re proposed low level waste disposal facility in State of SD WIDMAYER,D A, Low-Level Waste & Uranium Recovery Projects Branch 84/11/28 HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch 3pp 30888 357-30888 359
- 8506120121 Forwards inprept summarizing NRC visit to low level waste disposal facility in Barrwell,SC to collect groundwater samples Results of analyses performed on samples will be sent by ORNX W/o encl WIDMAYER,DA Low-Level Waste & Uranium Recovery Projects Branch 85/06/03 SHEALY,H South Carolina, State of 1p 30841 341-30841.341
- 8506130494 "Operational Ecological Monitoring Program for Nuclear Plant 2,1984 Annual Rept." W7850515 ftr. SORENSEN,G C Washington Public Power Supply System 84/12/31 FITCH,W L Washington, State of 292pp 30890105 30891036
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR. App D Documents 6 & 8-12 for safe by NRC & GPO FELTON, J M Division of Rules and Records 85/01/29. MILLAR, F Environmental Policy Institute. 10pp. 30919 003-30919 043
- --8506140311 Requests state comments on NRC draft policy re response to accidents occurring during transportation of radioactive math to assess radiation salety NUSSBAUMER, D A. Assistant Director for State Agreements Programs 83/04/29 Affiliation Not Assigned 10pp, 30919:193-30919 202
- --8506140200 Trip rept re 841012 visit to Keystone, CO re high level waste transportation SALOMAN, S.N Assistant Director for State & Licensee Relations 84/10/30 YOUNG, F. Assistant Director for State & Licensee Relations 33pp 30921 350 30922 020.
- --8506140228 Forwards compilation of changes to list of individuals officially designated to receive advance notification of waste shipments.per 10CFR71 & 73 SANBORN,G. Region 4, Office of Director 84/01/25. YOUNG,F. Office of State Programs, Director. 2pp 30922:110-30922:150
- --8506140254 Submits summary of sys effectiveness comments made by state officials designated to receive advance notification of waste shipments per 10CFR 71 & 73.Changes to list of designated individuals and SANBORNG, Region 4, Office of Director 83/02/24 KERR,G,W Office of State Programs, Director. 2pp. 30922:166-30922:167

- --8506140272 Forwards agenda for 840806 meeting & tabletop drift to discuss roles in transportation accident involving radioactive matis & to develop schedule of future drifts for transportation accident exercise scheduled for Spring 1985. HINDJ A Region 3, Office of Director 84/07/25 ETCHISON,D illinois, State of 2op 30919 171 30919 172.
- --8107170293 Submits questions on transport of radiographic devices & wall logging sources re licensing requirements (ref Matl/ Byproduct Licenses 35 00389-01 & 35-0502-04G)
 BAILEY,E D Texas, State of 80/11/25 LUBENAU,J Office of State Programs, Director 11pp 65465 150 65465 151
- 8506140160 Confirms J McGrath/DA Nussbaumer 850405 discussion w/NY State Dept of Health staff re review of radiation control program Dept program for regulating agreement mails adequate Updating of regulations discussed Comments encl MURLEY, T.E. Region 1, Office of Director 85/06/03 AXELROD,D New York, State of 6pp 30693 200 30893 205
- 8508140259 Forwards "Guidelines for NRC Review of Agreement State Radiation Control Programs" & comments & recommendations re evaluation of New York City Dept of Health on 850422-23 Response to comments requested MURLEY, J. E. Region 1, Office of Director 85/06/03 SENCER,D New York, NY 6pp 30893 167-30893 172
- 6505140266 Forwards final draft of emergency preparedness public info brochure for NRC & FEMA review,per 850430 commitment Revs reflect policy change by State of NC Dw of Emergency Mg re evacuation directly to sheller ZIMMERMAN,SR Carolina Power & Light Co NLS 85-188 85/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 22pp 30893 001-30893 023
- 8506140490 Forwards "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Nack Plant," conducted on 840512 No Category A deficiencies cited HAPPSTER,TL Region 1, Office of Director 85/06/04 OPEKA,J A Connecticut Yankee Atomic Power Co. 2pp. 30897-295-30898-021
- --8506140492 "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512
 Federal Emergency Management Agency 85/05/12 90pp 30897 297-30898 021
- 8508179050 Notification of contract execution, Mod 4,to "Louisiana Offshore Radiological Licensee Survey" Contractor State of LA
 HOPPER, A Administrative Contracts Branch FIN B 8703 NRC 05 82-252 85/05/15
 BLAHA, J. Program Support & Analysis Staff KARAGIANNIS, HNRC No Detailed
 Affishation Grven 1p 30960 360 30960 361
- --8505170058 Mod 4,deobligating unliquidated balance of funds,to "Louisiana Offshore Radiological Licensee Survey"

 Louisiana, State of NEWTON,JH Division of Contracts FIN B 8703 NRC-05-82-252 85/03/13 1p 30960 361-30960 361
- 8506170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities" W/850612 ltr LOCKHART,RM Olito, State of AGOH DS 85/06/12 YOUNGBLOOD,B J Licensing Branch 1 357pp 30952 276 30963 272
- 8506170439 Responds to FOIA request for all documentation re radwaste storage at Woldon Springs Chemical Plant Forwards Apps A & C documents Apps A,B & C documents available in PDR App C documents partially withheld (rof FOIA Exempton 6) FELTON,J M Division of Rules and Records 85/03/20 HAMMITT,H FOI Services app 30988 002-30989.294.
- --8506180013 Forwards State of MO Dept of Natural Resources notice of violation against sewerage treatment facility operated at Woldon Springs Project Ofc by US Army Corps of Engineers, Kansas City District, per 831005 telcon request SPAŁLO,A V Army, Dept, of 22992 83/19/07 COOL,D A NRC No Detailed Affiliation Given 4pp 30989 016-30989,243.
- 8506180306 Partial response to FOIA request for correspondence re EAD Motallurgical,inc from 841031 to present App A documents being placed in PDR App B documents already in PDR FELTON,J M. Division of Rules and Rocords 85/04/17 WELDON,D Doc Search Associates 4pp 31002 289-31003:111
- --8505180311 Forwards list of info needed to evaluate impact of Am 241 contamination at Tonawanda Landhil, Korr-McGee West Chicago FES, Amax EIA & radiological survey of West Lake Landhill in St Louis, MO also encl W/o encl LOHAUS, PH Region 1, Office of Director 84/11/01 RIMAWI, K New York, State of 1p 31002 303-31002:303
- --8506180318 Forwards list of info needed to evaluate impact of Am-241 contamination at Tonawanda Landilli,per 840919 memo re technical assistance to State of NY should be transmitted to State of NY Uranium Fuel Licensing Branch 84/10/22 LOHAUS,P. Region 1, Office of Director 2pp 31002 304-31002:305
- ••8508180324 Informs that EAD Metallurgical,inc liquid discharges met applicable State of NY criteria for discharges to sanitary sewer sys.Forwards infernal NHC correspond-once that provide details & reasons for conclusion LOHAUS, P. H. Region 1, Office of Director 84/11/01, BRADLEY, F. J. New York, State of, 1p. 31002,306,31002,321.
- --9506180333 Expresses appreciation for technical assistance provided for analysis of cancer risk resulting from inhalation of Am-241 Analysis will assist State of NY in efforts to bring Am 241 contamination problem to resolution. MURILEY,T E, Region 1, Office of Director 84/11/02, MINOGUE,R B Office of Nucle ar Regulatory Research, Director. 1p. 31002 322-31002:322
- --a5061a0343 Submits list of several documents which provide info re stabilization of low level waste & U mill tailings disposal facilities. Documents may assist in efforts to evaluate stabilization of Tonawanda Landfill.

 LOHAUS, P.H. Region 1, Office of Director. 84/11/07. RIMAWI,K New York, State of. 5pp 31002 323-31002 327.
- --8506180393 Forwards plan for reevaluation of sanitary sawer discharge limits, EPA rept W Gool mentioned at Agreement States meeting & recent temporary instruction on reconcentration of radionuclides in sanitary sewage sys W/o encis LOHAUS, P.H. Region 1, Office of Director. 84/12/28 RIMAWI, K. New York, State of, 1p. 31002.347-31002:347

- --8506180403 Forwards outline of scoping study for evaluating potential hazards of re-leases of radwaste to sanitary sewer sys in response to 841211 fir to Chairman Palladino MINOGUER B Office of Nuclear Regulatory Research, Director 85/01/15 AXELROD, New York, State of 3pp 31002 348-31002 350
- --8506180447 Forwards memo & encis from RJ Starmer that provide geochemical info on how Am might potentially behave in landfill LOHAUS,PH NRC No Detailed Affiliation Given 85/02/04 RIMAWI,K New York, State of 1p 31003
- --8506180487 Forwards "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" Comments requested RIMAVI, K. New York, State of 85/01/25 LOHAUS,P Region 1, Office of Director 3pp 31603 010 31003 012
- 8506180410 PNO V 85 035 on 850530,State of WA banned Philadelphia Electric Co from use of radwaste burial site & suspended burial permit effective 850531 Caused by receiving shipping drum w/hole No confarmation associated w/shipment THOMAS,R D Region 5, Office of Director 85/06/11 1p 30977 t07-30977 107
- 8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 Dec 1974),SUA-1330 (Jan 1977 Jan 1985) & SUC 793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-626 & SUA 1330 FELTON,J M Dwiston of Rules and Records 65/03/20 SHAFER,S Affiliation Not As signed 1p 31009 017-31009 051
- --8505190344 Discusses 670524 chemical explosion at vendor facility No apparent radiological hazard Field investigation planned. State of OK Health Dept notified & invited to participate in investigation. WALKER,D1. Atomic. Energy Commission. 67/05/25. DUBINSKI,L. Atomic. Energy Commission. 1p. 31009.065-31009.065.
- ***8508190350 Notifies that AEC informed on 670524 by licensee radiation safety officer of chemical explosion in ion exchange column Explosion mail was depleted U No injuries, health physics problems or criticality considerations resulted LOWLD Atomic Energy Commission 67/05/25 PRICE, H L Kerr-McGee Corp 1p 31009 066 31009 066
- --850B190360 Summarizes two phono calls re 670524 chemical explosion in ion exchange column Explosion mail involved depleted U only. No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate ROEDER, IR Alomic Energy Commission 67/05/25 Atomic Energy Commission. 1p 31009.067-31009.067.
- 8506200090 Notification of contract execution,Mod 7,to "Radiation Monitoring Program Requirements" Contractor State of WI STEWART,S D Technical Assistance Contracts Branch FIN B-8453 NRC-30 83 647 85706705 HIND,J A Region 3, Office of Director. OESTMANN,M J NRC No Detailed Affiliation Given 1p 31043 089 31043 090.
- 8506200113 Forwards listing of hosps w/capability to treat radioactively contaminated individuals Listing contained in "MI Emergency Preparedness Plan,Div of Radiological Health Procedures," Tab M5,Pago TM5-2 JENS,W-H Detroit Edison Co VP-85 0144 85/06/18 YOUNGBLOOD,B J Licensing Branch 1 2pp 31007 224-31007.225
- 8505200119 Forwards annual environ redicactivity repts for 1984 Repts divided into two sections Section. I includes sampling techniques, analytical procedures & conclusions Section II includes comparison of state & facility data MCDONNELL, L.J. Wisconsin, State of NRC 30 83 647 85/05/31 KEPPLER, J.G. Region 3, Office of Director. 1p. 31023 037-31023 160
- --8506200127 "State of WI 1984 Point Beach Environ Radioactivity Survey "
 ' Wisconsin, State of NRC-30 63 647 64/12/31, 37pp 31023 038-31023 074.
- --8506200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey" " Wisconsin, State of NRC-30-83 647 84/12/31 37pp. 31023.075-31023 111
- --8506200143 "State of Wi 1984 LACBWR Environ Radioactivity Survey"

 * Wisconsin, State of NRC-30-83-647 84/12/31 49pp, 31023 112-31023 160.
- 8506200346 Confirms 850322 discussion w/RL Woodruff,C Hernandez, EE Moore & DR Hughes re Commonwealth of KY rediation control program Review indicates program adequate to protect public health & safety.
 GRACE,J N. Region 2, Office of Director 85/04/25. AUSTIN,E Kentucky, Commonwealth of 5pp. 31020 211-31020 215
- 8506200403 "Irigaray Mine Quarterly Rept,Jul-Sept 1984 " W/841023 l1r. FAUBER,J R Westinghouse Electric Corp 01523 84/09/30, CHANCELLOR,R. Wyoming, State of, 146pp 31041,145 31041,290.
- 8506210054 "Trigeray Mine Quarterly Rept,Oct-Dec 1984," per License Condition 160 W/950122 ltr.
 FAUBER,J.R Westinghouse Electric Corp 00119 84/12/31, SMITH,R D Uranium Recovery Field Office CHANCELLOR,R. New York, State of 235pp 31047.012-31047.246
- 8508210127 Peckage of two comments opposing proposed rule 10CFR9 re conduct of Commission meetings under Govt in Sunshine Act regulations LASH,T R Illinois, State of EDDLEMAN,W. Public Interest Research Group, North Carolina, EDDLEMAN,W. Eddleman, W. 50FR20899, 85/06/19 Docketing & Services Branch 5pp. 31024:341-31024;345.
- 8566210247 Forwards NRC responses to State of IL questions re util proposed changes to overinsp program & procedures & util responses to State of IL questions. KEPPLER.J.G. Region 3, Office of Director, 85/08/14. SAMELSON,A. Illinois, State of 21pp. 31026 257-31026 298

440 NONDOCKETED ITEMS

- 8508240201 Forwards response to NRC review of State of NM radiation control program, per 850520 ftr State will attempt to establish specific job classifications for health physicists w/higher salaries to mitigate staff lumover FORT, DD New Mexico, State of 85/06/03 MARTIN, RD Region 4, Office of Director 8pp 31203 222-31203 229
- 8506240213 Forwards synopsis of 850509 meeting w/State of fL re util overinsp program. NORELUS/CE Region 3, Office of Director 85/06/17 SAMELSON,A Illinois, State of 7pp 31061 286-31061 292
- 8508240564 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear decommissioning Supports min federal stds Objects to preemption of more stringent state taws Applicable portion of State of ME law encl KANY,4 C Marie, State of 50FR5600 125 85/05/14 PALLADINO,N Commissioners 14pp 31159 103 31159 116
- 8506240716 Forwards State of SC 850524 Itr re topical repl "High Inlegnity Confiamer for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co. NUSSBAUMER,D A Assistant Director for State Agreements Programs 85/06/04 GREEVES,J Engineering Branch (Post 831001) 1p 31157 317-31157 319
- --8506240726 Comments on topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co Data should be provided for each & every test performed w/complete description of how test performed AUTRY/Y R South Carofina, State of 86/05/24, NUSSBAUMER,DA Assistant Director for State Agreements Programs 2pp 31157-318-31157-319.
- 8508250005 Forwards addl into provided to DOE re environ assessments, per NRC telcon w/K Haggard W/o encis GREEN,J.W Mississippi, State of 1086 85/06/04 MATTSON,DR Division of Waste Management 2pp 31212 296 31212 297
- 8506250072 Forwards "Final State Review of Draft Environ Assessment for Vacherie Dome Stie,LA," concluding State of LA response to 841220 draft DOE expects to issue final environ assessment w/appropriate comment document FRIICUX,J J Louislana State Univ. Baton Rouge, LA 1085 85/05/28 MATTSON,D Division of Waste Management 1p 31059 001-31059 248
- -- 8506250078 "Final State Review of Draft Environ Assessment for Vacherie Dome Site,LA"
- Site,LA" * Louisiana, State of 85/05/09 247pp 31059 002 31059 248
- 8506250213 Forwards corrective action plan w/projected completion dates for radiation control program,per 850502 findings Comments re highlighted items from 850426 ftr listed Regulations to bring State of CA into conformity will be available 850830 KIZER,KW California, State of 85/06/14 MARTIN,J B Region 5, Office of Director, 16pp 31180 112 31180 127
- 8506250241 Noblication of contract execution, Mod 6,to "Radiation Monitoring Program Requirements" Contractor State of OH STEWART, S Technical Assistance Contracts Branch FIN 8 8450 NRC-30-83-646 85/06/18 HIND, JA Region 3, Office of Director OESTMANN, MJ NRC No Detailed Affiliation Given 1p 31211,159-31211.161
- --8506250251 Mod 6,providing CY85 funds & changing B&R & APPN numbers,to "Radialion Monitoring Program Requirements" QUILLIN,AM Ohlo, State of EDGEWORTH,PJ Division of Contracts FIN B 8450 NRC-30 83 646 85/06/18 2pp 31211
- 8508250468 Further response to FOIA request for all correspondence re EAD Metallurgical, inc from 840101 to present Forwards App C documents Documents also available in PDR FELTON, JM Division of Rules and Records 84/12/04 WELDON, D Doc-Search Associates 2pp. 31222 083-31222 100
- ~8506260475 Concurs in Issuance of Temporary Instruction 2800/5 re msp of ficensees where reconcentrations of discharged radionuclides may occur at sewage treatment plants Application of 10CFR20.203 should be included NUSSBAUMER,DA Assistant Director for State Agreements Programs, 84/10/18 COBB,L.I. Safeguards & Materials Program Branch, 1p. 31222.091-31222 100.
- 8506280042 Reply brief on pelikion for review under original jurisdiction of US Court of Appeals in 84-7846, State of NV vs J Herrington, Secretary of US DOE Supporting documentation encl SWAINSTON, H.W. Nevada, State of MURPHY, M.R., DAVENPORT, J.H. Washington, State of 669 85/05/21. U.S. Court of Appeals, 9th Circuit 150pp 31244177-31244-325
- 8508280086 Requests that State of WA review of amends to NPF-21 be formally noted in project records & ack that util compiled w/notification requirements of 10CFR50 91 in providing amend applications to State of WA ESCHELS,C. Washington, State of, 85/06/20, SCHWENCER,A. Licensing Branch 2 tp. 31218.304-31218.304
- 8506260181 Comments on proposed rule 10CFR140 re proposed critera for extraordi nary nuclear occurrences Supports Option III.
 SHEALY,H.G. South Caroline, State of 50FR13978 004, 85/06/20, Docketing & Servloes Branch, 1p 31219 257-31219/257
- 8506260436 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in oifsite racticlogical emergency preparationess exercise on 840826-29, Deliclency due to failure to activate emergency broadcast sys promptly. KRIMM,R.W. Federal Emergency Management Agency. 85/06/21, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 31219.267-31219.279.
- 8506260460 Advises of adoption of series of motions indicating concurrence w/listed amends to License NPF-21 re HPCS pump discharge pressure,isolation actuation instrumentation & RCS pressure isolation valves. ESCHELS, C Washington, State of 85/06/21 SCHWENCER, A Licensing Branch 2, 1p, 31220.075 31220 075
- 8506260788 Responds to 850501 lir re specimens required for 10CFR61 waste or testing Under most test conditions, solidification products far exceed min 50 pst test criterion for compressive strength of solidified forms.

 NUSSBAUMER,D.A. Assistant Director for State Agreements Programs, 85/06/13, AUTRY,V.R. South Carolina, State of, 1p. 31227-296-31227-296.

- 8506270455 Requests placement on mailing list to receive notifications of meetings Also requests to be contacted on license amends per Sholly amend GREEN,R New Jersey, State of 85/06/13 FISCHER,D NRC No Detailed Affiliation Given 1p 31251 343 31251 343
- 8508270825 Advises that dept of nuclear safety reviewed proposed Tech Spec amend re deletion of recirculation equalizer valves & associated plping No adverse findings exist PARKER,M.C. Illinois, State of DDE-85 092 85/06/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p, 31250 235-31250 235
- 8506270626 Requests placement of name on mailing list Notification of meetings rereview of startup & eventual operation of facility requested GREEN,R New Jersey, State of 85/06/11 WAGNER,D NRC - No Detailed Affiliation Given, Ip 31250 236 31250 236
- \$506280001 Informs that proposed FSAR Amend 34,involving independent design review,acceptable PARKER,M C Illimois, State of DOE 85 097 85/06/24 MILHOAN,J L Quality Assurance Branch, 1p 31256 213-31256 213
- 8506280069 Revised emergency procedures,incorporating Temporary Mods T-9267 to Procedure Et 1300 02, "Unusual Event," T-9288 to Et 1300 03, "Allort," T-9289 to Et 1300 04, "Site Area Emergency" & T-9290 to Et 1300 05, "General Emergency" * T-9260 Edison Co 85/05/24, 6pp 31253,355-31253 360

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

- 8407300157 Forwards reactor vessel mail survelliance program repts for facilities Resulting ficense amends will be submitted in Nov 1984.
 ALEXICH,MP Indana & Michigan Electric Co AEP NRC 0894A 84/07/20 DENTON,HR Office of Nuclear Reactor Regulation, Director 2pp 30997-012-30997-155
- --8407300165 SWRI-7244-001/1 "Reactor Vessel Matl Surveillance Program for DC Cook,Unit 1,Analysis of Capsule Y"
 NOARISE B. Southwest Research Institute 84/01/31 67pp 30997 014-30997 081
- --8506190193 SWRI-7244 002/1 "Reactor Vessel Matl Surveillance Program for DC Cook, Unit 2, Analysis of Capsule Y" NORRIS, E B Southwest Research Institute 84/02/29 67pp 30997 082 30997.145
- 8502220010 BAW-1799 "B&W 177-Fuel Assembly Reactor Vesset Beltina Weld Chemistry Study"

 MODREKE, HELLERAS Babcock & Wilcox Co. 83/07/31, 120pp 29038 211-
- 8504120314 Forwards PNL 5200-12, "Review of Engine Base & Bearing Caps for TOI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines."
 LAITY,WW Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 65/04/04 BERLINGER,C Division of Licensing 1p 29707 001-29787 017
- --8694120317 PNL-5200-12 "Heview of Engine Base & Bearing Caps for TDI DSRV 12, DSRV-16 & DSRV-20 Diasel Engines." LAITY,WW, Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85703126, Division of Licensing 14pp 29787,002-29787 017.
- 8505240241 Forwards application for amends to Licenses DPR 42 & DPR-60, request ing Tech Spec change to authorize use of steam generator sleaves for repair of de fective steam generator tubes. Fee paid MUSQLFD Northern States Power Co 95/05/17. Office of Nuclear Reactor Regulation, Director 2pp. 30680.091-30681.101.
- --8506030187 WCAP-10757 "Prairie Island Units 1 & 2 Steam Generator Sloeving Rept (Mechanical Sleeves)." • Wastinghouse Electric Corp SG-85 02 029, 85/01/31 138pp, 30680·106-30680.243
- --8506030195 WCAP-10820 "Steam Generator Sleeving Rept (Brazed Sleeves)"
 * Westinghouse Electric Corp SG-85-03-056, 85/03/31 154pp, 30680 244-30681-037.
- --8506030219 CEN-294-NP "Prairie Island Steam Generator Tube Repair Using Leak-Tight Sleaves," final rept.
 * Combustion Engineering, Inc. 85/05/15 50pp 30681:038-30681 101
- 8506030138 Notification of 850610 meeting w/Westinghouse Owners Group in Bethesda, MD re 10CHF50.62 re ATWS rule. KARSCHR. Operating Fleatoris Assessment Branch 85/05/23. HOLAHAN,G.M Operating Fleatoris Assessment Branch. 2pp 30706.334-30706.335.
- 8506030185 Suggests that obligation to pay min unreturnable fee for topical rept review be recognized in its submitting rept w/guarantee to pay fee w/addl review costs at next 6-month bitting interval for topical repts. Processing costs cited. TAYLOR, H Babcock & Wilcox Co 85/05/29. MILLER,WO License Fee Management Branch 1p 30673.179-30673:179.
- 8506030545 Forwards proprietary response to follow on question re Rev 1 to XN NF-82 08(P), "Qualification of Exxon Nuclear Fuel for Extended Burnup." Response withhold (ref 10CFR2.790) CHANDLER,J C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), JC.102.85 85/05/24. THOMAS,C.O. Standardization & Special Projects Branch 1p 30674.184-30674;184.
- 8506040122 Requests status on listed issues involving regulatory activities during past 2 yrs,including inadequate core cooling instrumentation. Brief update on issues requested in time for meeting of steering committee in June TAYLOR,J. Babcock & Wilcox Operating Plants Owners Group, 65/05/30 VISSING,G S Operating Reactors Branch 4, 2pp. 30702-280-30702;281
- 8506040129 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," (a response to 850304 ftr accepting rept for rel in licensing actions, STEWARTWIL. Virginia Power (Virginia Electric & Power Co.), 85-171, 85/05/28, THOMPSON,H-L. Division of Licensing, 1p. 30/00.158-30700.278.

- --8506040140 VEP NFE-1-A Revised "NOMAD Code & Mode!" DZIADOS2,D Virginia Power (Virginia Electric & Power Co.) 85/05/31 100pp 30700 159 30700 278
- 8506040359 Requests attendance at B&W Owners Group Steering Committee 850628 meeting in Bethesda,MD to provide info & opportunity for questions & answers on source term issue
 TAYLOR,JH Babcock & Wilcox Operating Plants Owners Group 85/05/31 VISSING,G S Operating Reactors Branch 4 2pp 30703 169-30703 170
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models Forwards drawings responsive to request FELTON,J M Division of Fules and Records 85/03/06 HIATT,S L Ohio Citizens for Responsible Energy 1p 30745 013-30745 014
- --8508050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA,to review & inspect installation of test equipment in 1/4 scale test facility STAHLE,C R Licensing Branch 4 84/12/11 ADENSAM,E G Licensing Branch 4 1p 30745 014-30745 014.
- 8506050054 Interim Deficiency Rept DR 298 re check valves in on-engine mounted starting air piping for standby diesel generators supplied by TDI Next rept will be provided by 850528 BOCKER, J.E. Gulf States Utilities Co. RBG 20963-85/05/13 MARTIN, R.D. Region 4, Office of Director 1p 30733 266 30733 266.
- 8505050100 Response to FOIA request for documents re 850130-31 meetings between NRC & Hydrogen Control Owners Group Forwards documents listed in app FELTON, JM. Division of Rules and Records, 85/03/12 HIATT,S L Ohlo Citizens for Responsible Energy 2pp 30744 136 30744 253
- --8508050130 "Status of ORNL Models for Hydrogen Generation in BWR Cores," talking paper.Info re 850130-31 meetings between NRC & Hydrogen Control Owners Group enct HODGE,S A Oak Ridge National Laboratory 85/01/28 81pp 30744-138-30744-253
- 8506050152 Approves 841018 & 830926 requests for withholding WCAP 10690 & WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture ," from public disclosure per 10CFR2 790 YCUNGBLOOD, 9 Licensing Branch 1 85/05/20 WIESEMANN,R.A Westinghouse Electric Corp. 6pp 30742,336-30742 341
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete SPESSARD,R L. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co. 2pp 30725 338-30725 339
- 8506050350 Forwards nonproprietary Suppl 1 to WCAP-10750 & proprietary Suppl 1 to WCAP 10698, "Evaluation of Offsile Radiation Doses for Steam Generator Tube Hup ture Accident" Request for withholding proprietary info (ref 10CFR2 790) encl LADIEU, A Westinghouse Operating Plants Owners Group, WOG-SGTR-85 005, 85/05/24 THOMPSON,H.L Division of Licensing, 5pp 30717 048 30717,102
- 8506050411 Forwards NEDO-30841, "Le Salte Unit 1 Fine Motion CRD Demonstration Test Description," for review & approval Rept will serve as basis for planned Tech Spac change request Fee paid.
 MARSHALLJG. Commonwealth Edison Co, 0156K. 85/05/23 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30718-306 30718.333.
- --**8508050418** NEDO-30841 "La Salle Unit 1 Fine Molion CRD Demonstration Tost Description "
 VILLA,R., LOWTON,R.B. General Electric Co. 85/03/31, 26pp, 30718:308 30718:333,
- 8506050502 Forwards proprietary XN-NF-84-105(P),Vol 1, "XCOBRA-T: Computer Code for BWR Transient Thermal-Hydraulic Core Analysis" for review & approval Foe pald Affidavit encl Rept withheld (ref 10CFR2.790). CHANDLER,J C, Exxon Nuclear Co , Inc (subs of Exxon Corp.), JCC.110.85, 85/05/31 THOMAS,C O, Standardization & Special Projects Branch 5pp. 30719.048 30719.052
- 8506050505 Interim Deficiency Rept DR-299 re fuel oil back pressure valve mig by Target Rock Corp for standby diesel generators supplied by TDI,Next rept will be sub mitted by 850530 BCOXER.J E Gulf States Utilities Co DR-299 85/05/15 MARTIN,R D. Region 4, Office of Director. 1p. 30725.281-30725.281
- 8506050664 Forwards evaluation of BAW-10121P, "Reactor Protection Sys Limits & Setpoints." Rept acceptable for referencing within specified limits Acceptable proprietary & nonproprietary versions should be published within 3 months THOMAS.C.O Standardization & Special Projects Branch 85/05/24, TAYLOR,J.H. Babcock & Wilcox Co 2pp. 30740:158-30740:159.
- --8598050868 Topical rept evaluation of BAW-10121P, "Reactor Pressure Vessel Limits & Selpoints." Rept acceptable for referencing within specified limits
 Standardization & Special Projects Branch. 85/05/24 14pp. 30740-180-30740.173
- 850e050773 Forwards correspondence between Westinghouse Hittman Nuclear,Inc & State of WA re possibility of Interim approval of Hittman RADLOK containers.Request clented per status of NRC review of RADLOK topical rept NUSSBAUMER,D.A. Assistant Director for State Agreements Programs, 85/05/14. HIGGINBOTHAM,L. Low Level Waste Licensing Branch, GREEVES,J.T Engineering Branch (Post 831001) 1p 30733.356-30733.356.
- --8.506050763 Forwards correspondence between Westinghouse Hittman Nuclear,Inc & State of WA re possibility of Interim approval of Hittman RADLOK containers. Accelerated NRC review of high integrity container topical repts would be beneficial KIRNER, N.P. Washington, State of, Dept. of Social & Health Services, 65/05/01. NUSSBAUMER.D.A. Assistant Director for State Agreements Programs 3pp 30733 357-30733:359
- 8508060176 Forwards topical rept evaluation of Amend 10 to NEDE-24011-P-A-6, "GE Std Application for Reactor Fuel," submitted on 841130 Rept acceptable for referencing in license applications to extent specified.

 THOMAS.C.O. Standardization & Special Projects Branch, 85/05/28, CHARNLEY, J S General Electric Co. 2pp. 30782:034-30782.085.

- --8506060184 Topical rept evaluation of Amend 10 to NEDE-24011-P-A-6, "GE Std Application for Reactor Fuel" Use of GE 8x8E & GE 8x8EB fuel designs acceptable for all BWRs

 1 Standardization & Special Projects Branch 85/05/28 30pp 30782 036-30782 065
- 8506060300 Proposed findings of fact & conclusions of law on Issues 1 & 16 re emergency plans & TDI diesel generators, respectively. Certificate of Svc encl WOODHEAD, C.P. Hearing Branch 4 #285 274 OL 85/06/03 66pp. 30729
- 8506060513 Notification of 850531 meeting w/util in Bethesda,MD to discuss status & scheduled completion of implementation of recommendations in 841128 TDI diesel generator design review & quality revalidation rept KINTNER,L Licensing Branch 4 85/05/29 ADENSAM,E.G. Licensing Branch 4 2pp 30784 264 30784 265
- 8506060695 Summarzes progress on work requirements, Schedula 169, Section 3a of "Study of Beyond DBA in Spant Fuel Pools (Generic Issue 82)" SAILOR, V. J. FERKINS, K. R. Prookhaven National Laboratory, 85/05/08, PRATT, W.T. Brookhaven National Laboratory, 26pp 30784 136-30784:161.
- 8506060705 Submits preliminary rept on Tasks 3-5 of FIN A-3786, "Study of Beyond DBA in Spent Fuel Pools," addressing uncertainties in exidation propagation & SFUE-LIW computer code validation TEUTONICOL J Brookhaven National Laboratory FIN A-3786 85/03/27 PERKINS,K Brookhaven National Laboratory 19pp 30771 333 30771 351
- 8506060712 Presents data compiled in partial fulfillment of Task 1 b, Schedule 189,Section 3 a of "Study of Beyond DBA in Spant Fuel Pool (Generic Issue 82)" PERKINS,K R, SALOR,V L Brockhaven National Laboratory, 85/05/07 PRATT,W T Brockhaven National Laboratory 10pp 30771-361
- 8506070086 Part 21 & final deficiency rept re fuel oil line rupture in TDI generators initially reported on 831121 Shield between fuel line & turbocharger exhaust gas inlet will be installed Corrective actions will be completed by 861201. HUFHAM, J W Tennesses Valley Authority 85/03/28, GRACE, J N Region 2, Office of Director 2pp 30800 188-30800 189
- 8506070128 Interim deficiency rept re potential for cracking of check valves in onengine mounted starting air piping of TDI diesel generators initially reported on 850401 Cause not determined No corrective actions Related correspondence, COOK,JW. Consumers Power Co. #285 B10, 8503 #1, 85/04/26 KEPPLER,J,G Region 3, Office of Director 3pp. 30798,338-30798 340
- 8506100002 Informs of plans to submit NEDE-30996-P, "Safer Model for Evaluation of LOCA for Jet Pump & Nonjet Pump Plants," for review & acceptance of improved generic LOCA model Viewgraphs to NRC 850327 meeting w/GPU encl Fee paid. PFEFFERLEN,HC General Electric Co MFN-080-85 85/05/31, THOMAS,C,O, Standard/zallon & Special Projects Branch 15pp 30791,281-30791 295
- 8506100019 Partial response to FOIA request for two categories of records re TDI diesel generators at plant Forwards documents in App A Documents 1-14 available in PDR Search for acid documents confinuing. FELTONJM. Division of Fules and Records 85/01/17, BELL.,N. Nuclear Information & Resource Service 3pp 30822 149 30822,233.
- --8506100022 Forwards const deficiency/Part 21 rept re insufficient lubrication of thrust bearings on turbochargers for TDI diesel generators Requests followup on generic aspects of problem w/AE/vendor LEWIS,RC Division of Project & Resident Programs 84/04/10 POTAPOVS,U. Division of Vendor & Tochnical Programs 2pp. 30822:152-30822,153
- --8506100026 Deficiency rept re possible defect w/standby diesel generator lurbochargers Item determined not reportable per 10CFR50.55(e) or Part 21 Record of 830818 telcon & other related documents and.
 CHIANGI,N.J. Carolina Power & Light Co. MOAH 84-200, 84/05/04 O'REILLY,J.P., Region 2, Office of Director 6pp 30822 154-30822.159
- 8506100147 Documents C-E Owners Group commitment to perform validation of C-E small break LOCA evaluation model against Semiscale Test S UT-8 for obtaining final resolution of TMI Action Plan Item If K 30 WELLS,R.W C E Operating Plants Owners Group, WELLS,R.W Northeast Utilinies, RWW-85-16 85/03/11, THOMAS,C.O Standardization & Special Projects Branch, 3pp. 30864-025-30864-043
- 8506100176 Part 21 & final deficiency rept, Item 101 re defective governor drive coupling installed in Koppers Co, Inc emergency diesel engine generator sets shipped by TDI initially reported on 820909. Defective coupling replaced PARSONS, RM Carolina Power & Light Co, 101, 85/05/22 GRACE, JN Region 2, Office of Director, 4pp. 30828,045-30828 048
- 8506100242 Responds to request for GE position re exemption of advanced control rod assemblies from requirements of IE Bulletin 79 26.Bulletin addresses operation w/boron-dehiclent rods.GE rods do not undergo boron loss.

 KLAPPROTH,J.F General Electric Co MFN 081-85, 85/05/24 LOBEL,R Core Performance Branch, 4pp. 30791:188-30791:195.
- 8506100340 Forwards topical rept evaluation of Rev 0 to PS-53 0378, "NUS Process Svcs Corρ Topical Rept on Fladwaste Solidification Sys." Rept acceptable for referencing in license applications to extent specified. THOMAS,CO., Standardization. & Special Projects Branch. 85/05/30. POWELL,R H NUS Corp. 2pp. 30830:138-30830.139.
- --8506100352 Topical rept evaluation of Rev 0 to PS-53-0378, "NUS Process Svcs Corp Topical Rept on Radwaste Solidification Sys." Rept acceptable for referencing in future license applications for LWRs. "Meleorology & Effluent Treatment Branch 85/05/30, 12pp, 30830,140-30830;151,
- 8506100373 Notification of time change for 850606 meeting w/Westinghouse Owners Group in Bethesda,MD to discuss WCAP 10698(P) 1075(NP), "STGR Analysis Methodology to Determine Margin to Steam Generator Overfill." MORAN,D H. Standardization & Special Projects Branch 85/05/24, THOMAS,C O, Standardization & Special Projects Branch, 1p, 30830-137-30830:137.

- --8506100410 Rev 0 to "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys."
 WOODS,D.D., ECKERT,S. Westinghouse Electric Corp. 80/10/31, 25pp. 30791 150
- 8508100419 Forwards nonproprietary & proprietary CEN-302(s), "Core Protection Calculator Improvement Program Detailed Presentation to NRC" Proprietary rept withheld (ref 10CFR2 790)
 MEDFORD,MO Southern California Edison Co 85/06/07 KNIGHTON,G W Licensing Branch 3 6pp 30789 015-30789 072
- --8506100428 CEN-302(S) NP Nonproprietary "Core Protection Calculator Improvement Program Detailed Presentation to NRC"

 * Combustion Engineering, Inc. 85/04/30 51pp 30789 021-30789 072
- 8506100492 Forwards proprietary NEDC-30851P, "Tech Spec Improvement Analyses for BWR Reactor Protection Sys." Completion of draft SER by 851031 requested to facilitate util submittels. Affidavil enci Rept withheld FULTONJM BWR Owners Group BWRDG 6524 85/05/31 THOMAS,G O NRC No Detailed Affiliation Given 5pp 30794 265 30794 269
- 8506110074 Informs that fee for review of CEN 203, "Response to NRC Action Plan Item II K 3:30", "transmitted by KP Baskin 820331 Itrincorrectly addressed to C E instead of C-E Owners Groupin response to 850510 Itr. SCHERER, A E Combustion Engineering, Inc. LD-95-027 85/06/03 MILLER,W O Li cense Fee Management Branch 1p 30806 027 30806 027
- 8506110253 FOIA request for three listed documents re TDI desel generators,ignition effectiveness of Glow Plug GM AC 7G in nch hydrogen air steam mixtures & 1/20 scale test program HIATT,S.L. Affiliation Not Assigned 84/11/28 FELTON,J M Division of Rules and Records 1p 30838 001-30838 001.
- 8508110259 Responds to FOIA request for three documents re TDI drasel generators,ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program Documents listed in app end FELTON,JM Division of Rules and Records 85/01/04 H/ATT,S L Affiliation Not As signed 2pp 30836 002-30838 056
- 8506110311 Forwards proprietary info re XN NF-82 06(P), "Qualification of Exxon Nuclear Fuel for Extended Burnup" Info withheld (rof NOCFR2 790)
 CHANDLER,JC Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) JCC 113 85 85/06/
 05 THOMAS,CO Standardization & Special Projects Branch 1p 30806 026
- 8506110443 Forwards payment of application fee for review of BAW-10104,Rev 5, "B&W ECCS Evaluation Mode," submitted on 850301 TAYLOR,J H Babcock & Wilcox Co 85/06/05. DiGGS,R M License Fee Management Branch 1p 30016 306 30816 306
- 8508110481 Lists info identified by GE as propriotary,per BNL "Review of BWR/6 Std Plant PRA," in Internat events rept,in response to 850508 request VILLA,R General Electric Co MFN-083-85, 85/08/04 THOMAS,C O Standardzalron & Special Projects Branch 4pp 30816 210 30816 213
- 8506110502 Forwards proprietary documents in response to Mechanical Engineering Branch 850517 request during audit of plant Rev 1 to RPT-MED-PCE-577 & WCAP-10197 do not apply to plant & not included Encis withheld (ref 10CFR2 799) RAHE, FP Westinghouse Electric Corp., NS NRC-85 3038, 85/05/30 709 DENTON,H R Office of Nuclear Reactor Regulation, Director, 4pp 30816 043 30816 046
- 8506120013 Partial response to FOIA request for documents re mode of failure of reac-tor coolant pump seats, probable cause of failure & possible remodles for failures of seats Forwards App A documents App B documents a
- --8407050089 Requests assistance in reviewing WCAP 10541, "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power" Comments requested by 840731 NOONAN/ S Equipment Qualification Branch 84/06/26 RICHARDSON, J NRC No Detailed Affiliation Given 2pp 30887-082-30887.083
- --8501160236 Summary of 830407 meeting w/Westinghouse Owners Group re reactor coolant pump secondary seal survival leakage test program Agonda & viewgraphs ACKSON,J E, Equipment Qualification Branch, 83/04/15 NOONAN,V S, Equipment Qualification Branch, 28pp 30886 079-30808 109.
- 8506120099 Forwards topical rept evaluation of WCAP-10076(P), & WCAP-10054, "NOTRUMP,Nodel Transfer Small Break & General Network Code," Rept acceptable for referencing in Incense applications THOMAS,C O Standardization & Special Projects Branch, 85/05/23 RAHE,E,P, Westinghouse Electric Corp. 2pp 30883 333-30884-037.
- ~8506120105 Topical repl evaluation of WCAP-10078(P) & WCAP-10054, "NOTRUMP.Nodal Transfer Small Break & General Network Code " Rept acceptable for referencing in license applications to extent specified " Standardization & Special Projects Branch, 85/06/23 65pp. 30889.335-30864 037.
- 8506120250 Documents responses to NRC positions re TDI diesel generators Crankshaft & engine block insp criteria developed, job task analysis re procedures designed, training & Instrumentation & maint program completed.
- 8506120512 Interim Deficiency Rept DR-298 re air start check valves in standby diesel generators supplied by TDI Next rept will be submitted by 850614 BOOKER, J.E. Gulf. States Utilities Co. DR-298 85/05/29. MARTIN,R.D. Region 4, Office of Director. 1p. 30858:111-30858:1111

- 8506130035 Discusses util 840809 & 1129 requests for withholding WCAP 10567 & llow measurement uncertainty into (ref 10CFR2 790) Requests granted & into will be withheld from public disclosure KNIGHTON,G W. Loensing Branch 3 85/05/24 WIESEMANN,R A Westinghouse Electric Corp. 4pp. 30867-095-30867-098
- 8506130215 Approves withholding WCAP-10699, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Shearon Harris Und 1," (ref IOCFR2 790)
 KNIGHTON,G W. Licensing Branch 3 85/05/24 WEISEMANN,R A Westinghouse Electric Corp. 4pp. 30866 319-30866 322
- 8506130283 Suppl 1 to application for amends to Licenses DPR-42 & DPR-60 revising Tech Specs to authorize use of steam generator steaves for repair of defective steam generator tubes Proprietary repts withhelid (ref 10CFR2 790) MUSOLF, D Northern States Power Co. 85/06/03. Office of Nuclear Reactor Flegulation, Director. 2pp. 30859.001-30859.012.
- --8506130287 Requests that proprietary WCAP 10756, "Prame Island Units 1 & 2 Steam Generator Sleeving Rept (Mechanical Sleeves)," be withheld from public thisolosure (ref 10CFR2 790) Affidavit enct WIESEMANN,R & Westinghouse Electric Corp CAW-85 022 85/03/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 10pp, 30859 003
- 8506140169 Forwards proprietary slides entitled, "Cycle 6 Safety Analysis Status Review," presented at 850530 meeting w/NRC & util RB Stout affidavit also encl Stides withheld (ref 10CFR2 790) COPELAND, A Exon Nuclear Co, Inc. (subs. of Exxon Corp.) RAC 043.85 85/06/10 W/GGINTON,D Operating Reactors Branch 1 4pp 30893 024-30893 027
- 8506140231 Reply to proposed findings of fact & conclusions of faw filed by other parties re-emergency planning & TDI diesel generators Cortificate of Svc end SILBERGUJE Commonwealth Edison Co SILBERGUJE Shaw, Pritman, Potts & Trowbridge #285 413 OL 85/06/10 64pp 30893 083 30893 149
- 8506140241 Proposed corrections to transcript of 850409 10 evidentiary hearings con-corring Issue 16 re 1DI diesol generators. Certificate of Svc encil SILBERG JE. Commonwealth Edison Co. SILBERG JE. Shaw, Pitiman, Potts & Trow-bridge. #285.412. OL. 85/06/10. Atomic Safety and Licensing Board Panel. 4pp 30894.055-30894/058.
- 8508140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2 790) YOUNGBLOOD, B. Licensing Branch 1 85/06/10 WIESEMANN,R A Westinghouse Electric Corp. 4pp. 30907.004-30907.007
- 8506140404 Forwards Failure Analysis Assoc Rept FaAA 95 4-1, "Torslograph Tests of Emergency Diesol Generators, Divs 1 & 2 at Perry Nuclear Power Plant Unit 1," discussed during evidentiary hearings on Issue 16. Related correspondence SILBERGJE Shaw, Pittman, Potts & Trowbridge #295 411 CL 85/06/10 GLEASON, J.P. Atomic Safety and Licensing Board Panel 30pp 30898 148
- 8506140422 Advises of preparations to update & resubmit draft amond supporting leak before break approach to achieve consistency w/Vol 3 of NUREG-1061 SHERWOCD, G. General Electric Co. MFN 049 85 85/04/04 THOMPSON,H.L. Ox
- 8506140452 Responds to NRC 850507 ltr re violations noted in Insp Rept 50 322/85
 12 Corrective actions performance of preventative maint activities for Diesel Generator
 101 switchgear relays schoduled consistent w/overall operability schodule
 LEONARD_0 D Long Island Lighting Co SNRC-1182. 85/06/06 MURLEY,TE Region
 1, Office of Director 4pp. 30898 332-30898-335
- 8508140595 Forwards detailed review of Section 11 (QA program) of "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel" Requests rev to QA program description responsive to encl acceptance positions HOUSE, LC. Advanced Fuel & Spent Fuel Licansing Branch 85/06/07 MASSEY,J V NUTECH Engineers, Inc. 15pp. 30934:315-30934-329
- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Guif power reactor & TDI diesol generators. Documents listed in App A available in PDR Computer printout encl providing brief description FELTONJ M Division of Rules and Records 85/02/05 BELL, N Nuclear information & Resource Service 7pp 30961.001-30961.007
- --8403140087 Advises that facility Tech Specs in compliance w/10CFR50, Section 50 36,except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50,App G.por 831215 ltr.in response to 840227 ltr. LIAW,B D. Materials Engineering Branch 84/03/05 VOLLMER,R.H Division of Engineering 4pp 30963/070-30963/070.
- --8404270314 Forwards listing of unresolved issues re TDI diosola,to be discussed at 840413 meeting Issues Include cylinder heads, engine blockwirst ph bushings.connecting rods & rod bearings,turbocharger & testing/meint plans ADENSAM,E G. Licensing Branch 4, 84/04/11 MCGAUGHY,J P Mississippi Power & Light Co 8pp 30961 080-30961 085
- --8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Full Insp of one engine to Owners Group spac recommended LAITY, W Batterile Memorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER, C Division of Licensing 3pp 30962 221 30962 223
- --9407240592 Forwards request for addl into re TDI engine insp results discussed at 840713 meeting.Response requested by 840720 for Items A,B & C & 840727 for Item D_____ ADENSAM, E.G. Licensing Branch 4, 84/07/17 DALE, L.F. Mississippi Power & Light Co. 5pp. 30961 131-30961-135.
- --8408090376 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliabil ity & Operability Grand Gulf Nuclear Station, Unit 1." DINGEE,D & Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963

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- --8403240075 Forwards SSER re reliability of TDI diesel generators SSER addresses submissions subsequent to issuance of SER Conclusions unchanged CRUTCHFIELD,D Assistant Director for Safety Assessment 84/08/16 NOVAK,T M Assistant Director for Licensing 7pp 30961 194-30961 200
- -8506150008 Transcript of 840524 public meeting in Washington,DC re dieset generator inspirator Pp 1-58 Supporting documentation enct

 * Commissioners 84/05/24 175pp 30962 043 30962 220
- --8506150061 "Assessment of Diesel Engine Reliability/Operability," monthly progress repl for June 1984

 LAITY,W W Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2952
 84/07/24 EISENHUT,D.G Division of Licensing 8pp 30961 201-30961 208
- --8506150063 "Assessment of Diese) Engine Reliability/Operability," monthly progress rept for Jul & Aug 1984 Related info enci LATTY,W W Battelle Memoral Institute, Pacific Northwest Laboratories FIN B 2952 84/09/19 EISENHUT,D G Division of Licensing 112pp 30961 209-30961 320
- 850818028B FOIA request for records re 850212 meeting between NFIC & Hydrogen Control Owners Group,including all minutes,notes, transcripts,attendance lists & correspondence Requests waiver of 75% of search fees per Issue & of OL proceed Ings
 HIATT,S L Ohio Citizens for Responsible Energy 85/02/12 ROBINSON,L L Division
 of Rules and Records 1p 30945 264-30945 284
- 8506150291 FOIA request for all notes,minutes,transcripts,attendance list,handouts & any other documents re 850220 meeting between NRC & Hydrogen Control Owners Group HIATT,S L. Ohio Citizens for Responsible Energy 85/02/20 FELTON,J M Division of Rules and Records 1p 30945 345-30945 345
- 8506150300 Responds to FOIA request for all records re 850220 meeting between NRC & Hydrogen Control Owners Group Documents listed on end app responsive to request FELTON,J.M. Division of Rules and Records 85/03/25 HIATT,S.L. Chic Cilizens for Responsible Energy 2pp 30945/346-30945/363
- --6502270651 Requests 850225 meeting to discuss scope,content & purpose of evaluations of Hydrogen Control Owners Group (HCOG) program plan Transmission of HCOG program & evaluation targeted for mid Apr HCUSTON,R W Assistant Director for Reactor Safety 85/02/21 BUTLER,W Core Performance Branch SHERON,B Reactor Systems Branch LEAR,G Structural & Geotechnical Engineering Branch 2pp 30946 058-30946 149
- 8506170072 Forwards request for addl info re BAW-10156, "LYNXT Core Transient Thermal-Hydraulic Program" Response requested by 850624 THOMAS,C O Standardization & Special Projects Branch 85/06/06 TAYLOR,J H. Babeuck & Wilcox Co 2pp. 30960 358 30960 359
- 8506170101 Forwards exemption from GDC 4 & topical-rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping "Exemption will become effective upon issuance of CP YOUNGBLOOD,BJ Licensing Branch 1 85/06/05 OPEKA,JF Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30980 310 30980 312
- --B508170120 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Wostinghouse Nuclear Steam Supply Sys." Rept acceptable Weld metal considered less fracture resistant
 NRC No Detailed Affiliation Given 85/06/05 11pp 30980.328 30980 338
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app FELTON, JM Division of Rules and Records 85/03/13, HIATT,S Ohio Citizens for Responsible Energy 2pp. 30981 217-30981 218.
- --8212230204 Forwards safety evaluation of NEOC-24934, "Emergency Procedure Guidelines, Revision 2." Guidelines for implementation approved & commitment to maintain guidelines as dynamic document requested W/o safety evaluation THOMPSON, H. I. THOMPSON, H. I. Division of Human Factors Safety TAC 42031 82/12/09 EISENHUT, D.G. Division of Licensing 2pp 30981 219 30981 220
- --8506170195 Advises of review of NEDO 24934, "Emergency Procedure Guidelines,Rev 2." Guidelines acceptable Steps to implement guidelines listed,per SER SER EISENHUT,D.G Division of Licensing 62/11/10 DANTE,T Northeast Utilities 2pp 30981 221-30981 222.
- 8506170348 Partial initial decision on TDI emergency diesel generators. NRR authorized to issue license for low power testing (up to 5% rated power) upon findings on applicable 10CF160 57(a) matters Served on 850614
 BRENNERL, L. FERGUSON, G. MORRIS,P.A. Atomic Safety and Licensing Board Panel. #285 435 OL. 85/06/14. 170pp 30957 018-30957 192
- 8506170532 Notification of 850709 meeting w/EPRI,LLL & USGS in Bethesda,MD to discuss EPRII methodology,LLL & EPRII comparison studies & USGS studies re Eastern US selsmic hazard program Draft agenda end SOBEL,P. Geosciences Branch 35/06/13 BROCOUM,S J Geosciences Branch 3pp. 30981 319-30981 321
- 8-506180118 Forwards proprietary addl into on WCAP-10266 previously submitted on 850513 per verbal request via D Moran RAHE,E P Westinghouse Electric Corp. NS NRC-3039 85/06/06. THOMAS,C O Standardization & Special Projects Branch 2pp 30974 230-30874 234
- **B506180144 Forwards proprietary addl Info re WCAP-10266,including revised BASH WCAP table of contents,loop equations & models description & updated code verification description Request for withholding proprietary Info and BAHE, E P Westinghouse Electric Corp NS-NRC-3032, 85/05/13 THOMAS,CO Standardization & Special Projects Branch, 2pp 30974:232-30974 233

- --8506180154 Requests that proprietary additinfo on WCAP-10266 be withheld (ref 10CFR2 790) WIESEMANN.R A A Westinghouse Electric Corp NS NRC-3032 Office of Nuclear Reactor Regulation, Director 1p
- 8506180307 Forwards Rev 1 to CPL-21-103, "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross-referencing weld numbers from 641204 submittal ZIMMERMAN,S R Carolina Power & Light Co NLS 85-162 85/06/14 VASSALLO,D B Operating Reactors Branch 2 2pp 30977 198-30977 247
- --8506180315 CPL-21-103 R01 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1." REPIBINDIN : REPORT | REPORT |
- 8506180380 Informs of current effort by BWR Owners Group for IGSCC research to fa-chitate generic guidance for implementation of permanent hydrogen water chemistry sys for BWRs Support assuring availability of resources requested NEILS,GR H Northern States Power Co. 85/06/11 DENTON,H Office of Nuclear Re-actor Regulation, Director. 1p. 30976.312.30976.312.
- 8506180405 Forwards response to unresolved Items 1 & 6 re performance testing of relief & safety valves,per NUREG 0737,ltem ±0.5 Hems 2-5 will be answered by 850930 Rev 1 to "Background Info for Westinghouse Owners Group "encl O'TOOLE, J D Consolidated Edison Co of New York, Inc. 85/06/14 VARGA,S A Operating Reactors Branch 1 8pp 30978 214 30978 241
- --8508180526 Rev 1 to "Background Info for Westinghouse Owners Group Emergency Response Guideline E-2, 'Faulted Steam Generator Isolation'" * Consolidated Edison Co. of New York, Inc. 83/09/01, 22pp. 30978-220-30978-241
- 8506180482 Further response to FOIA request for documents re Containment Loads & Containment Performance Working Groups Forwards App B documents bocuments also available in PDR App C documents withheld (rof FOIA Exemption 5) FELTONJ M Division of Rules and Records 85/04/25 SHOLLY,S.C Union of Concerned Scientists 4pp 30999 001-31000 362
- --8506180467 Handwritten "Local Failure Mode of BWR Mark I Drywell Liner Due to Core Concrete Interaction" GREENE,G A Brookhaven National Laboratory, 84/03/13 11pp 30999 005-30999 015
- --8506180471 "NRC Containment Loads Working Group, Factory Mutual Research Corp Results for BWR-MARK III Std Problem" ZALOSH,R G Factory Mutual Research Corp 84/04/23 18pp 30999 016-30999 033
- --8508180517 Forwards "Summary of BNL Results for Std Problem 4 (BWR Mark I)"
 Detailed rept describing BNL contributions to Contamment Loads Working Group will
 be published fate in fiscal yr.
 PERKINS,K P Brookhaven National Laboratory PERKINS,K P Associated Universities, Inc. 84/07/02 TELFORD,J Containment Systems Research Branch. 1p
 30999 137 30999 137
- --8506180518 "Summary of BNL Results for Std Problem 4 (BWR Mark I) " PERKINS,K R Brookhaven National Laboratory 84/07/02 8pp 30999 138-30999 145
- --8506189521 Forwards "Summary of BNL Results for Std Problem 5 (BWR Mark II)"
 Detailed rept describing BNL contributions to Containment Loads Working Group will
 be published late in liscal yr
 YANG,J Brookhaven National Laboratory, YANG,J Associated Universities, Inc. 84/
 07/13 TELEFORD,J Containment Systems Research Branch 1p 30999 146
- --8506180523 "Summary of BNL Results for Std Problem 5 (BWR Mark II) "
 YANG, J Brookhaven National Laboratory 84/07/13 4pp 30999 147-30999 150
- -8506180525 LA UR 84-1305 "BWR Skil Problem Mark III Hydrogen Burn Base Case B.C.& 3"
 TRAVIS.J.R. Los Alamos Scientific Laboratory 85/04/25, 54pp 30999 151-
- --8506180528 Draft "App E Std Problem 5 (BWR Mark II) " YANG J.W. PHATT W.T. Brookhaven National Laboratory 85/04/25 25pp YANG,JW. PHATT, 30999 205 30999 229
- --8506180530 "App D Std Problem 4 (BWR Mark I) "
 PERKINS,K R., GREEN,G A., PRATT,W T Brookhaven National Laboratory, 85/04/
 25 51pp 30999 230-30999 280
- 8506180552 Discusses NRC revised fee structure re topical & other repts filed after 780323 & advises of completion of cost data collection for CEN-203 on justification of small break LOCA methods Bill for review fortheroming MILLER,W C. License Fee Management 8ranch 85/06/07, WELLS,R W C-E Operating Plants Owners Group 2pp 30984 097-30984,098.
- 8506190323 Forwards request for addl info re recent Part 21 repts from TDI needed to continue review of TDI engine reliability issues, Response requested within 45 days of date of ltr.

 ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5-85-06-021 85/06/17.

 BASKIN, K.P. Southern California Edison Co. 4pp. 30995 318 30995 321.
- 8506190357 Forwards Westinghouse Owners Group comments on draft Rev 5 to NUREG 0452, "STS for Westinghouse PWRs," re short term improvements,including removal of equipment listings Meeting during last wk of June requested.

 BUTTERFIELD,L Westinghouse Operating Plants Owners Group BUTTERFIELD,L Commonwealth Edison Co OG-152, 85/06/14 DENTON,H R. Office of Nuclear Reactor Regulation, Director 152pp 30996 062 30996 210
- 8505200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolling Concerns in 177FA Plants." Rept consistent w/bases agreed upon Action on Issue complete Corrected rept requested LAINAS,G C Assistant Director for Operating Reactors, 85/06/11, TUCKER,H B. Babcock & Wilcox Operating Plants Owners Group 12pp, 31043:111-31043;122

- 8506200280 Submits 850520 organizational changes per Topical Rept B&ROE-COM 1-NP-3A JW DeLooper,coporate OA manager,cepts directly to KK Roe,president Position of OA director eliminated ROE,KK, Burns & Roe Co 85/06/10 ZECH,G G Vendor Program Branch 1p 31008.100 31008 100
- 8506200285 Forwards request for addl into to complete review of design review/quality revelledation regit re TDI cliesel generators. Response requested by 850828 BUTLER,W.R. Licensung Branch 2 85/08/10, LEONARD,J D Long Island Lighting Co 5pp 31043 202 31043 206
- 8506200330 Forwards "Torsiograph Test of Emergency Diesel Generators, Div 1 & 2 at Perry Nuclear Power Plant Unit 1" & addendum to "Torsiograph Tests of Emergency Diesel Generators", per SER Confirmatory Issue 63 EDELMANM R Cleveland Electric lituminaling Co. 85/06/14 YOUNGBLOOD,BJ Licensing Branch 1 1p 31006 320-31006 354
- --8506200333 FAAA 65 4 1 "Torsiograph Tests of Emergency Diesel Generators,Divs 1 & 2,at Perry Nuclear Power Plant-Unit 1 "
 1 Failure Analysis Associates 85/05/31 29pp 31006 321-31006 349.
- --8506200338 FAAA-PA R 85 06-11 Addendum to "Torsiograph Tests of Emergency Diesel Generators, Divs 1 & 2,st Perry Nuclear Power Plant Unit 1 On Cylinder Imbal ance " * Failure Analysis Associates 85/05/31 5pp 31006 350-31006 354
- 8506209424 Forwards into re fee assessment for review of NEOE 22290, Suppl 1, "Safety Evaluation of GE Hybrid I Control Rod Assembly for BWR4/5C Lattice," per 790921 request THOMAS, CO Standardization & Special Projects Branch TAC 58929 85/06/12. SOLANDER,L. Planning & Resource Analysis Branch 3pp 31042 238-31042 240
- 8508200426 Summary of 850423 meeting w/C-E Owners Group in Bethesda,MD ra draft Sat 1 of Rev 3 to generic emergency guidelines, review process & schedule & PRA in App B to Set 1 of CEN-152 Concerns listed re emergency procedure guide-
- unes GREENE,TA Procedures & Systems Review Branch 65/05/22 ZIEMANN,D L. Pro-cedures & Systems Review Branch. 4pp 31042 232-31042,235
- 8506200507 Reviews Westinghouse 1,000 MWe NSSS design if properly developed,proposed design could satisfy current regulatory guidance & be licensable Addi analyses required to satisfy requirements of severe accident policy
- DENTON,HR Office of Nuclear Reactor Regulation, Director 85/06/12 RAHE,E P Westinghouse Electric Corp. 27pp. 31023:300-31023.326
- 8506210094 Forwards topical rept evaluation of NEDE-22390, Suppl 1, "Safety Evaluation of GE Hybrid 1 Control Rod Assembly for BWR475 C Lattice," accepting rept for use as ret in license applications
 THOMAS, C Standardization & Special Projects Branch, 85/06/12, KLAPPROTH, J.F., General Electric Co. 2pp 31048 025-31048 030
- --8506210102 Topical rept evaluation of NEDE-22290, Suppl 1, "Safety Evaluation of GE Hybrid 1 Control Rod Assembly for BWR4/5 C Lattice " Flept acceptable for referencing in licensing applications " Standardization & Special Projects Branch TAC 56929, 85/06/12, 4pp 31048,027-21049,03
- 8506210146 Advises that bill will be sent for review of XN NF-734, "Confirmation of XN-3 Critical Power Correlation for 9X9 Fuel Assemblies," submitted in Nov 1983 Review completed on 850201.

 MILLER,W.O. License Fee Management Branch 85/06/11, CHANDLER,J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p. 31048-014-31048-014
- 8506210299 Forwards proprietary Rev 1, Suppl 3 to XN NF-82-20(P), "Exxon Nuclear Co Evaluation Model EXEM/PWR ECCS Model Updates.Responses to NRC Request for Add Info " Rept withheld (ref 10CFR2.790). CHANDLERJ.C Exxon Nuclear Co, Inc. (subs. of Exxon Corp.), 85/06/11. THOMAS.C.O Standardization & Special Projects Branch 1p 31034 039 31034 039
- 8508210381 Forwards draft Rev 7 to QA program topical rept for review & approval Reason & basis for changes also enci OPEKA,J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities). SEARS,C.F. Northeast Utilities F.0574A 85/06/05 MURLEY,T.E. Region 1, Office of Director 5pp. 31055 217-31055 357
- --8506219368 Draft Rev 7 to QA program topical rept * Northeast Utilities 85/06/05, 136pp 31055;222-31055 357.
- 8506210401 Requests additinfo re Part 21 repts (asued by TDI since Apr 1984 re problems w/amergency diesel generators.Info to be used in preparation of SER to close out TDI engine reliability lasues
 BUTLER/W.R. Licensing Branch 2 85/08/13 CAHILL,W.J., BOOKER,J.E. Gulf States
 Utilities Co., 5pp. 31048;118-31048;122.
- 8506210487 Forwards addendum to "Torslograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant-Unit 1 On Cylinder Imbalance," prepared by Fallure Analysis Assoc Refated correspondence SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge StlEBFRG, J.E. Cleveland Electric Illuminating Co. #235 537. OL 85/08/20. GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel. 7pp. 31054;174-31054:180.
- 8508240093 Forwards topical rept evaluation of CNSI DW-11118 01-P, "Chem Nuclear Sys,Inc Dewatering Containers." Rept acceptable for referencing in license applications
- uolis THOMAS,C.O Standardization & Special Projects Branch 85/06/11. POPPE,L K Chem-Nuclear Systems, Inc. 1p. 31157.222-31157.229
- --8508240096 Topical rept evaluation of CNSI-DW-1111B 01-P, "Chem Nuclear Sys.inc Dewatering Containers," Rept acceptable for referencing license applications for LWRs 1 Meteorology & Effluent Treatment Branch, 65/06/11, 7pp 31167:223-31157:229.
- 8508240251 Requests investigation into violations of nuclear regulatory law or Wasting-house QA requirements, incidents, categorized as Items 1-8, and, SEGLETES, J.A. Affiliation Not Assigned. 85/06/17. Director's Office, Office of Inspec-tion and Enforcement. 12pp. 31080.183-91060:194.

- 8506240618 Final Deficiency Rept OR 299 re backpressure regulating valves in fuel oil return line for standby diesel generators supplied by TDI.Initially reported on 850605 Subj valves replaced w/non-ASME valves BOOKERJ E. Gulf States Utilities Co DR 299 85/06/06 MARTIN,RD Region 4, Office of Director 3pp 31158 301-31158 303
- 8506250095 Responds to FOIA request for four specified documents Item 1 not in NRC possession Item 3 of App A end & available in PDR Items 2 & 4 of App B in PDR Portions of all three documents withheld (ref FOIA Examption 4) FELTONJ M Division of Rules and Records 85/04/24 BRIERLY,B F Taft, Stettimus & Hollister 3pp 31215 002-31215 090
- 8506250246 Advises that util 801219 & 820122 ltrs contained commitment to support C E Owners Group efforts to satisty NUREG 0737, Item II K 330,per listed documents No plant specific analysis of small break LOCAs required for Item II K 331 VANDEWALLE,D J Consumers Power Co 85/06/20 Office of Nuclear Reactor Regulation, Director. 2pp 31180 221-31180 222
- 8506250201 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addit documents continuing FELTONJ M. Division of Rules and Records. 85/04/15 BELAIR,R R. Kirkpatrick & Lockhart 4pp 31244 039-31244 099
- --B596250336 Forwards 850115 memo indicating that Insp Rept 50 322/84 37 implies that util plans to reperform tube oil consumption tests on TDI emergency diesel generator sets at 3,300 kW Util has no such intention Requirements have been met GRUNSEICH,R.W Long Island Lighting Co IEC-80 05 85/02/26 ESELGROTH,P NRC No Detailed Affiliation Given 3pp 31244 053 31244 055
- 8506250367 Requests supplied 850214 Tech Spec Change Request 126 by noting that deleted capsule schedule will be controlled by NRC approval of B&W Owners Group submitteds in response to 10CRF850.App G Rev 2 to BAW-1543 approved an 850506 WESTAFER.G. R. Florida Power Corp. Isubs Florida Progress Corp.) 976685-20 85/06/19 SILVER,H. Operating Reactors Branch 4 1p 31180 264-31180 264
- 8508250377 Informs that App 3,Pages 93 & 94 to EA Lees 850529 submittal reimforo wave radiation should be replaced w/encl pages which further clarify use of passive & active microwave monitoring devices
 LEES,EA, General Fleetric Co. 85/06/19 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 3pp 31198 001-31198 003
- 8506250466 Requests that WCAP-9735, "MULTIFLEX 3.0 Fortran IV Computer Program for Analyzing Thermal-Hydraulic-Structural Sys Dynamics (III) Advanced Beam Model," be expeditiously reviewed & approved.

 RAHE,E P Westinghouse Electric Corp NS NRC-85 3041 85/06/19 KNIGHTON,G.W. Licensing Brench 3 2pp 31180 304-31180-305.
- 8505280021 Forwards Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept" Areas of TDI Owners Group recommendations still being evaluated Quality revalidation litems to be closed out prior to tile-in. RODRIGUEZ.R.J. Secramento Municipal Utility District. RJR 85-260 85/08/12 THOMPSON,H L Division of Licensing 10pp 31241 023 31244:035
- --8506260026 Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept."

 DEESE,R.J., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group 85/02/28 1,083pp 31241:033-31244.035.
- 8506260115 Forwards, for review, rev to util 850422 submittal providing into on prevon tive maint program for TDI diesel generators in use at facility. Encl provides enlire TDI preventive maint program BOOKER, J.E. Gulf States Utilities Co. RBG 21157, 85/05/29, DENTON, HR. Office of Nuclear Reactor Regulation, Director 231pp 31232 266-31233:136.
- 8506260221 Forwards Rev 0 to TP-04, "Portable Solidification Sys " Fee paid SHINGLETON,R L. Pacific Nuclear Systems & Sorvices, Inc. CB9460 1, 85/04/11 JOHNSON,T. Low Level Waste Licensing Branch, 1p. 31216,163-31218 239
- --8506260227 TP-04 R00 Rev 0 to "Portable Solidification Sys."
 Pacific Nuclear Systems & Services, Inc. 85/04/30 57pp 31218,184 31218 239.
- 8508260526 Responds to NRC 850401 ltr re short-circuited failure of output transistor in undervoltage output circuit of solid-state protection sys.Manual reactor trip switches downstream of undervoltage driver.

 RAHE,E.P. Westinghouse Electric Corp. NS NRC 86-1332 85/05/20 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp 31232,210 31232 211
- 8506260553 Requests into re potential impact of 10CFR21 notifications pertaining to TDI emergency diesel generators to complete review & Issue final SER into needed by 850701 YOUNGBLOOD, B. J. Licensing Branch 1 85/06/17. EDELMAN, M.R. Cleveland Electric Illuminating Co. 4pp. 31224:034-31224:037
- 8506280602 Forwards safety evaluation re TMI Action Item II.K.3.30 for Westinghouse plants per NRC 860521 approval of Westinghouse small break LOCA model,NOTRIUMP,documented in WCAP-10079 & WCAP-10054.Action on item com piete KNIGHTON,G.W Licensing Branch 3 GL-83 35, 85/06/11, HARRISON,R.J. Public Service Co. of New Hampshire, 10pp 31239 329 31239;336
- 8506270066 Advises that Revs 33,94 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re-procurement
 - activities.
 SPESSARD,R.L. Region 3, Office of Director 85/06/21, REED,C Commonwealth Edison Co. 2pp. 31235/287-31235/288.
- 8508270194 Provides hydrogen control sys actuation criteria, representing second & final submittal of preliminary analysis for hydrogen control. Util participating in development of genetic hydrogen ignitor emergency guideline.

 BOCKERJ.E. Guif States Utilities Co. FIBG-21274. 85/08/11, DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p. 31234:353-31234:353.

- 8506270232 Advises that 850611 ltr & 850613 Bill D0328 re fee for review of Topical Rept XN NF-734 on confirmation of XN-3 critical power correlation for 9x9 fuel assembles should be disregarded,per 850617 telcon MILLER,WO License Fee Management Branch 85/08/19 CHANDLER,JC Exxon Nuclear Co , Inc. (subs. of Exxon Corp.) 2pp. 31260 362-31260 363
- 8506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design" Encl approved rept incorporates Standardization & Special Projects Branch Design " End 850313 SER
 - 850313 5EH TUCKER,H B Duke Power Co 85/06/14 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 31233 141-31234 116
- *** **8508270279** DPC NF-2010A "Nuclear Physics Methodology for Reload Design" FLORES,L H., BORTZ,DE, CLARK,R H. Duke Power Co. 85/06/30 175pp 31233.143-31234 116
- 8506270411 Forwards SER re TMI Item II K 3 30 for C E plants,per conditional acceptance of CEN-203(P),Rev 1, "Response to NRC Action Plan Item II K 3 30 Justification of Small Break LOCA Methods"

 THOMAS,C O Standardization & Special Projects Branch 85/06/20 WELLS,R.W. C-E Operating Plants Owners Group WELLS,R.W. Northeast Utilities 16pp. 31262 279 31262 294

- 8506270439 Expresses dismay over issuance of Generic Lit 85 09 due to understanding that Wostinghouse Owners Group programs would provide basis for rows to STS requirements on reactor trip breakers Reconsideration of approach to issue requested BUTTERFIELD,L Westinghouse Operating Plants Owners Group BUTTERFIELD,L Commonwealth Edison Co OG-153 85/06/19 DENTON,HR Office of Nuclear Reactor Regulation, Director 2pp 31236 209-31236 212
- 8506270500 Forwards "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Statlon, Gulf States Utils" & addl info requested by NRC to confirm qualification of TDI standby diesel generators.

 BOOKER, JE Gulf States Utilities Co RBG 21276 85/06/12 DENTON, HR Office of Nuclear Reactor Regulation, Director 31pp 31237.271-31237 332
- --8506270505 "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crank-shafts at River Bend Station,Gulf States Utils" PISCHINGER,F. Forschungsgesellschaft für Energietechnik und Verbrennungsmotoren MBH 95706/01 31pp. 31297 302-31237.392
- 8506270539 Forwards "Evaluation of DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station" Rept documents & justifies fatigue margin of crankshaft fcr intended use BOOKERJ E Gulf States Utilities Co RBG 21,025, 85/05/16 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p 31236 292-31236 348
- --8506270543 FAAA 85 5-10 "Evaluation of DSR 48 Emergency Diesel Generator Crankshafts at River Bend Station" Failure Analysis Associates, 85/05/18 56pp 31236,293-31236 348.
- 8506270594 Forwards BAW-10162-A, "NOODLE Multi Dimensional Two Group Reactor Simulator," to serve as accepted version of BAW 10152 Safety evaluation & CO Thomas 850424 approval of rept included TAYLOR_J.H Babcock & Wilcox Co. 85/08/05, THOMAS,CO Standardization & Special Projects Branch. 1p. 31238:171-31238:355
- --8506270597 BAW-10152-A "NOODLE-Multi-Dimensional Two Group Reactor Simulalor MAYS.C.W., DEVENEY,R.C., SMITH,N Babcock & Wilcox Co. 85/06/30 184pp 31238 172 31238,355.
- 8508270620 Documents adequacy of facility after final shakedown test performed on 850506 No substantial mods will be made Subtask 913, "Identify Any Facility Changes to NRC," considered closed HOBBS,S H. Hydrogen Control Owners Group HGN 038 85/08/17 BERNERO,R. Office of Nuclear Reactor Regulation, Director 2pp. 31250*232*31250 233.
- 8506280092 Forwards NRC 850617 request to utili for addl info re-potential impact of Part 21 repts pertaining to TDI diesel generators used at Unit 1.Related correspondence. HIATT,S.L. Ohlo Citizens for Responsible Energy #285 558. OL 85/06/20. QLEASON,J.P., KLINE,J.R., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 4pp 31256 308 31266 311

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

- 8508240293 FOIA request for Repts WASH-1520,WASH-740,1984 update of WASH-1250 & US-AEC-IDO-19-302 plus all records re 610103 accident at SL-1 reactor in Idaho & 1982 incident at facility involving tube leaking MARKUS,A C Affiliation Not Assigned, 85/03/15 NRC No Detailed Affiliation Given 2pp 31157.334-31157-335.
- 8506240306 Responds to FOIA request for documents re 810103 accident at St-1 re-actor in Idaho, 1982 event at facility, WASH-1520, WASH-740 & WASH-1250 & US-AEC-IDO 19-302 rept. Documents available in PDR & US-AEC-IDO 19-302 available at CRNL
 FELTON,J M. Division of Rules and Records 85/04/01, MARKUS,A C Affiliation Not Assigned, 2pp. 31157;336-31157:337.

WASTE MGT NUCLEAR WASTE MANAGEMENT

- 8503190103 Concurs w/planned remedial actions for vicinity properties Identified in onci,based on review of radiological & engineering assessments. Vicinity property concurrence list enci.
 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/01/07. THEMELIS,J.G. Energy, Dept. of, 2pp. 29442:177-29442:178.
- 8504180186 Advises of completion of review of 850220 radiological & engineering assessment of Salt Lake City,UT Property St.-035.Concurrence granted,based on listed conditions. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/ 05, THEMELIS,J.G. Energy, Dept. of. 1p. 29921:142-29921:142.

- 8506040344 Forwards listed document reviews re Nevada Nuclear Waste Storage Investigations repository concepts,BWIP seal development plan & other listed subjs,per Task Order 10 of Contract NRC 02-82-030
 RAJARAMV Engineers International, Inc. FIN B-7328 2054 86/05/08
 TIKTINSKY,D Division of Waste Management, 21pp, 30718 197-30719 217
- 8506050128 Forwards questions & comments from review of environ assessment & remedial action plan for Lakeview site re-surface water hydrology & design of erosion protection Design does not meet EPA fong term stability requirement KNAPP,M R Geotechnical Branch (Post 831001) 85/05/06 SMITH,R D Uranium Recovery Field Office HIGGINSOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 4pp 30742 343 30742 346
- 8508050148 Forwards final Lakeview UMTRAP environ assessment DOE intends to address any NRC comments on draft environ assessment by issuing supplemental document if necessary. Remedial action case will be discussed on 850520.

 GNUGNOLIG. Low Level Waste & Uranium Recovery Projects Branch 85/05/08.

 HILDENBRAND,D. Uranium Recovery Field Office. hp. 30742/342-30742/342.
- 8506050169 Forwards 850509 response from State of SC & 850510 response from State of WA to draft topical review comments re Hillman topical rept on coment solidification process & NUPAC Enviralloy family, respectively NUSSBAUMER,D A Assistant Director for State Agreements Programs 85/05/17. GREEVES,J Engineering Branch (Post 831001) 1p 30742 333 30742 335
- ••8506050173 Responds to D Nussbaumer 850107 its requesting comments re NUPAC Envirality family of high integrity containers. Comments submitted on 850220 re vents & on 840831 concerning FL-50 container No further comments necessary KIRNER, NP, Washington, State of, Dept of Sociat & Health Services 85/05/10 SCHNEIDER,K Office of State Programs, Director, 1p. 30742 334 30742 334
- --8506050183 Responds to 850429 ltr w/comments on Hittman topical rept on cement solidification process No further comments offered Continued review of rept upon receipt of satisfactory repty to questions recommended AUTRY/N South Carolina, State of, 85/05/09 NUSSBAUMER,D A Assistant Director for State Agreements Programs 1p 30742 335-30742 335
- 8506050174 Advises of audit of QA program activities by DOE & Battelle on 850611-12 Audit plan describing audit scope activities to be audited & requirements end RESE,T.J Energy, Dept. of 1061 85/05/09 MALLONEE,T.O Fluor Corp 3pp 30742 330 30742 332
- 8506050276 "Geochemical Sensitivity Analysis," monthly lit rept for Apr 1985 CRANWELL,R.M. Sandia National Laboratories FtN A-1756, 2075 85/05/15, KELLY,W NRC No Detailed Affiliation Given 18pp 30742 139 30742 154,
- 6508050324 Forwards water & soil sampling plan for May 1985 BRINKMAN, J. Affiliation Not Assigned 65/05/22 FORD,8 NRC No Detailed Affiliation Given 3pp 30742 066 30742 070.
- 8506050344 "Meint of Computer Programs," monthly rept for Apr 1985. CRANWELL,R M Sandia National Laboratories FIN A-1166 2088 B5/0 COLEMAN,N M Geotechnical Branch (Post 831001) 2pp 30742 047-30742 048
- 8506050374 Forwards memo of Div of Waste Mgt 850320 felcon w/U Recovery Field Old on groundwater reviews at UMTRAP sites Staff will be requested to prepare technical position paper on reliability of goodchemical & transport models W/o end KNAPP,MR Geotechnical Branch (Post 831001), 85/05/07 BROWNING,R E Division of Waste Management 1p 30742.039-30742.039
- 8506050384 "Tochnical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgi Lir Rept 25 for Apr 1985. CHUNG,D H., CUMMINGS,G.E. Lawrence Livermore National Laboratory FIN A 0294 L-196 B5705/10 BLACKFOHD,M.E. Geotechnical Branch (Post 931001) 4pp 30742 035-30742 038.
- 8506050392 "Coupled Thermal Hydrological Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for Apr 1985. CRANWELLRIM. Sandia National Laboratories. FIN A-1755 2066 65/05/15. NATARAJA,M.S. Engineering Branch (Post 831001) 14pp. 30741.314
- 8506050399 Notifies of 850516 meeting between DOE & State of MS to commont on Richton Dome draft environ assessment. Expresses appreciation to staff for consultation & cooperation GREEN, JW Mississippl, State of 1051 85/05/06 BROWNING, R. Division of Waste Management 1p 30742 023 30742 023.
- 506050412 Submits listed problems w/environ assessment (EA) review process.Suggested addit approaches for team participants to consider in deliberation of EA process enci.

 BLAND,W.M. Management & Technical Consulting, FIN D-1014 2070 95/05/12.

 DELLIGATTI,M.S. Policy & Program Control Branch (Post 831001), 3pp 30741:361-30741-383 8506050412 Submits

- 8506050432 "Repository Site Definitions, Short Term Technical Assistance," monthly
- 8506050468 Summary of 850320 telcon w/U Recovery Field Old re groundwater reviews at UMTRAP sites Agenda encl WEBER,MF Geotechnical Branch (Post 831001) 85/05/02 KNAPP,MR Geotechnical Branch (Post 831001) FLIEGEL,MH Division of Waste Management 5pp 30741 213 30741 217
- 8506050470 Minutes of Nuclear Waste Advisory Council 850419 meeting in Lacey,WA re public involvement activities
 Washington, State of 1375 85/04/19 Washington, State of 17pp 30741 196-
- 8506050483 Requests that documents not be removed from or added to LPDR in Rich land Library Employee removed early issues of BWIP accessions list in past COOK,F R NRC No Detailed Affiliation Given 1362 85/05/10 OLSON,O L Energy, Dept of 2pp 30740 358 30740 359
- 8506050509 Comments on Mar progress rept for FIN A 4165 Resolution of comments in NRC 650402 itr expected in final methodology rept re waste package performance assessment method Reviews of congressional staff rept enc.
- --8506050512 Submits concerns re planned response to congressional subcommittee repl, "Achieving Performance Objectives for Engineered Bartier Sys." J Surmeier memo does not accept conclusion drawn in repl.contrary to statement in briefing. NUMARI, N.J. Policy & Program Control Branch (Post 831001) FIN A 4165 86/03/11 BUNTING, JO Policy & Program Control Branch (Post 831001) 8pp 30741140.
- --8506050516 Responds to 850104 request for review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Areas where followup actions needed & specific comments outlined SUMEIER, J. Policy & Program Control Branch (Post 831001) 85/01/25 MILLER, H.J. Repository Projects Branch (Post 831001) 3pp 30741:148-30741:150.
- --8506050519 Comments on review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept questions criteria for sustability of multiple barrier sys. & borosilicate glass as waste form of choice HUNT, Engineering Branch (Post 631001) 85/02/13 MiLLER, HJ. Repository Projects Branch (Post 631001), 9pp. 30741-151 30741, 159.
- --8506050524 Discusses flaws identified during review of analysis in App C of Nov 1984 congressional subcommiltee rept, "Achieving Performance Objectives for Engineered Barrier Sys "Tlaws cause influence of barrier to be overemphasized COSTANZI,F.A Waste Management Branch (post 810429) 85702/06 MILLER,H J Repository Projects Branch (Post 831001) 3pp. 30741:180-30741,166
- --8506050531 Responds to H Miller & J Greeves requests to review congressional sub-committee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept ignores geological aspects of nuclear waste storage VOGLEWEDE,". NRC No Detailed Affiliation Given 85/01/15 HUNT, J NRC No Detailed Affiliation Given 5pp 30741 167-30741 175
- --8508050545 84-911 "Boro Slicate Glass Ranks W/Great Revelations of Our Time " FENBERTHY,L Afriliation Not Assigned, 84/09/11, 4pp. 30741 172-30741,175
- 8506050548 Forwards eight papers from Waste Mgt 85 Conference.per 850501 ltr.Addl paper, "Generalized Model for Analysis of Groundwater Radiolysis," presented by S Nicolosi at Nov 1984 Matis Research Soc meeting Included. STEPHENS, W Aerospace Corp. FIN A-4165. 2057, 85/05/08. CHANG,K NRC No Detailed Affiliation Given, 1p. 30741-042-30741 135
- --8506050549 Paper entitled, "Numerical Analyses to Evaluate Backitting Repository Drifts in Unsaturated Tuff," presented at 850325-29 Waste Mgt 85 Conference in Tucson,AZ FRESHLEY,M D., DOVE,F.H. Battelle Memorial Institute, Pacific Northwest Laboratories FERNANDEZ,J.A. Sandia National Laboratories. FIN A-4165 85/03/25, 6pp 30741.043-30741.050
- --8608050551 SAND84-1972C Paper entitled, "Mothodology for High Level Waste Sys Safety Analysis in Preclosure Phase," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ HARRIS, P.A., LIGON, D.M., STAMATELATOS, M. GA Technologies, Inc./General Atomic Co. FIN A 4165 85/03/25 10pp. 30741 051-30741 060.
- --8506050552 Paper entitled, "Used Fuel Dissolution Studies in Canada," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ JOHNSON, I. H., GARISTO, N.C., STROES-GASCOYNE Canada Atomic Energy Control Board FIN A-4165, 85/03/25, 5pp 30741-061-30741,065
- --8506050555 Paper onkited, "Spent Fuel as Wasteform, Swodish Program for Studies & Evaluation of Spent Fuel for Direct Disposal," presented at 850325-29 Waste Mgt 85 Conference in Tucson, Az.

 WERMELO, FORSYTHE, RS Sweden, Govt of FIN A 4185, 85/03/25 7pp 30741:066 30741:072
- --8508050557 Paper entitled, "Solubility of Unirradiated Fuel in Granitic Groundwater," presented at 850325-29 Wasta Mgt 85 Conference in Tucson, AZ NYKYRI,M., OLLILA,K. Finland, Govt of, FfN A 4165, 85/03/25 7pp 30741,073-30741,079
- --8508050561 HEDL-SA-3286FP Paper emitted, "Radionuclide Refease from PWR Fuels in Ref Tuff Repository Groundwater," presented at 850325-29 Wasie Mgt 85 Confer-ence in Tucson,AZ-Viewgraphs encl WILSON,C N Hanford Engineering Development Laboratory, OVERSBY,V.M Lew-rence Livermore National Laboratory FfN A-4165, 85/03/31 34pp 30741.080-30741:136
- --8506050565 Paper entitled, "Waste Migration Under Unsaturated Flow Conditions," presented at 850325-29 Waste Mgt 85 Conference in Tuoson,AZ. EICHHOLZ,G G, DE SOUSA,F.N., WHANG,J Georgia Institute of Technology, Atlanta, GA, FIN A-4165 85/03/25, 4pp, 30741,114-30741-117.

- --8506050569 Papor entitled, "Generalized Groundwater Radiolysis Model," presented at 850325-29 Waste Mgl 85 Conference in Tucson AZ NICOLOSI,S Battelle Memorial Institute, Pacific Northwest Laboratories FIN A-4165 85/03/25 7pp 30741 118-30741 124
- --8506050573 Paper entitled, "Generalized Model for Analysis of Groundwater Radioly sis," presented at Matis Research Soc meeting in Boston,MA NICOLOS(S L Battelle Memoriat Institute, Pacific Northwest Laboratories FIN A-
- 8505050578 Draft "Development of Integrated Licensing Assessment Methodology " HUNTER, R L , CHU, M S Sandia National Laboratories FIN A-1165 2053 85/05/08 NRC No Detailed Affiliation Given 36pp 30740 307 30740 342
- 8506050582 Requests general technical assistance under Task 4 of FIN A-3167. "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850615. WICK, E A Engineering Branch (Post 831001) FIN A-3167. 2078. 85/05/16. SOO, P. Brookhaven National Laboratory. 1p. 30737.182-30737.195.
- --8506050587 Forwards comments re draft generic technical position on waste package rollebility Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 10CFR60 KEARNEY JJ Edison Electine Institute 85/01/15 MILLER, HJ Repository Projects Branch (Post 831001) 3pp 30737 183 30737 185.
- --8506050591 Comments on draft generic technical position re waste package reliability Computer modeling parameters re license application for high level waste re-pository not adequately addressed LACKER,DK Texas, State of 85/01/25 MILLER,HJ Repository Projects Branch (Post 831001) 6pp. 30737 186 30737 191
- --8506050597 Forwards comments on draft generic technical position re-waste package reliability,dtd 841031 Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements STEIN,R Energy, Dept of 85/02/26 BROWNING,R W Division of Waste Management 4pp 30737 192 30737 195
- 8506050605 Forwards R Codell comments on proposed changes to hydrological models in LADTAP il computer code Advisability of BNWL completion of task questroned KNAPP,M Geotechnical Branch (Post 831001) 85/05/09 CONGEL,F Radiological Assessment Branch Spp 30737.165-30737 160
- 8506050606 Responds to May 1985 Technical Assistance Request TAR 85032 to review 850410 Rev 0 to Shiprock Remedial Action Insp Plans 1 6.Mod to insp plans by DOE recommended GREEVESJ.T. Engineering Branch (Post 831001) 85/05/17 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 5pp 30797 150-30797 154
- -8506050611 Forwards document reviews under Task Order 10 RAJARAM,V Engineers International, Inc FIN 8 7328 2077 85/05/16 TIKTINSKY,D Division of Waste Management 49pp 30737 100-30737 149
- 8506050613 Requests attendance at 850509 meeting w/mgt & QA contractors in Silver Spring,MD to discuss specifics of environ assessment review process BROWNING,R E Division of Waste Management 1359, 85705/03, BELL,M J. Division of Waste Management BUNTING,J O. Policy & Program Control Branch (Post 831001) GREEVES,J Engineering Branch (Post 831001) 1p. 30737.099 30737 099
- 8506050633 Submits list of upcoming NRC/DOE high level waste prelicensing meatings & data reviews List will be updated & distributed wookly MILLER,H J Repository Projects Branch (Post 831001) 1361 85/04/26 BROWNING,R E Division of Waste Management 2pp. 30737 097-30737 098.
- 8506050634 Forwards updated status repts for listed vicinity properties Repts reflect Info updated in Apr KRISHNAN,R Jacobs Engineering Group, Inc 85/05/09 THEMELIS,J G Energy, Dept. of 97pp 30737,001-30737:096
- 8506050641 Advises that data from UMTRAP site to support EPA case study of alter nate concentration limits will be provided, Recommends Riverton site be used since data totally compiled & checked.

 THEMELS,J.G. Energy, Dept. of, 85/05/08 GUIMOND,R J Environmental Protection Agency, 1p 30740 184-30740,184
- 8506050645 "Currently Scheduled OCRWM Short-Term Program Milestones" Energy, Dept. of, 85/05/17 2pp. 30740;182-30740;183.
- 8506050649 Notifies of upcoming meetings on 850514-16 per DOE 830719 20 meetings commitment Weekly update will be sent for info when available NEFFJO Energy, Dept of 1056, 85/05/09 LINEHANJ, NRC No Detailed Affiliation Given, FRISHIMAN,S Texas, State of FORSYTHE,R Mississippi, State of 1p 30740.181 30740 181
- 8506050655 Requests review of "Nuclear Waste Simulation Experiments, Asse Salt Mine,Federal Republic of Germany, Annual Rept, 1983 " Review should be submitted by 850530, Due date corrected in 850426 memo. TilkTINSKY,D. Engineering Branch (Post 831001) FIN B 6934, 2085 85/05/08 MUNDELL,L. Interior, Dept of, Bureau of Mines 1p. 30740 180 30740 180.
- 8506050884 "Effect of Repository Environ on Performance of Waste Package/Engl risered Sys Components," monthly progress tept for Apr 1995. WHATLEY,S K Oak Ridge National Laboratory, Filn 8 0288 2089, 85/05/08 CHANG,K.C Engineering Branch (Post 831001), 2pp. 30740;136-30740;137
- 8506060890 Agenda for State of WA, Nuclear Waste Advisory Council 850517 meeting in Lacey, WA to discuss review of public involvement activities by working group & current DCE activities * Washington, State of 1357, 85/05/17. Washington, State of, 1p. 30740:135-30740:135
- 8506050692 Notities of upcoming DOE meetings on 850504-16 per 830719-20 her available LINEHANJ NRC No Detailed Affili-FRISHMANS Texas, State of 1p

- 8506050693 Forwards agenda for meeting on impact of retrieval planning on repository
- design for review & comment

 * Engineers International, Inc. FIN 8-7328 2091 85/05/08 TIKT(NSKY,D. NRC No. Detailed Affiliation Given 2pp. 30740 132-30740 133
- 8506050709 "Reviewing Hydrogeologic Investigations of Nevada Test Site Project C," monthly progress rept for Apr 1985 WILLIAMS,R.E. Williams & Associates FIN 9-7377 2 2081 95/05/13 POHLE,J. Division of Waste Management 2pp 30740 116 30740 117
- 8506050723 Seventeenth monthly progress rept for Apr 1985
 WINTER,G Williams & Associates FIN B-7389-3 2060 85/05/06 ROSS,F Division of Waste Management 7pp 30740 106 30740 112
- 8505050726 Notifies that 850521,1985 BWIP/NRC hydrology workshop rescheduled to DLSEN,O L. Energy, Dept of 1369 85/05/10 PROVOST,D, POWER,MS Washing ton, State of JIM,R.R. Yakima Indian Nation 2pp 30740 078 30740 079
- 8506050731 Agenda for State of WA,Nuclear Waste Board 850517 meeting in Lacey,WA to discuss status of low level compact process, public involvement & litigation repts & committee repts on monitoring,transportation,defense wastes & economic risk * Washington, State of 1358 85/05/17 Washington, State of 1p 30740-072 307-40-072
- 8506050739 Submits agenda for Site Repository Project/NRC might meeting in Columbus,OH to discuss topics & schodules,determine availability of WIPP info & effectiveness of info exchange mechanisms
 CASEY,L Energy, Dept of 1060 85/05/17 JOHNSON,R NRC No Detailed Affiliation Given 2pp 30740 070-30740 071
- 8505050745 Urges side-looking airborne radar survey of Hanford,WA repository site in conjunction w/Nevada survey Estimates of costs being explored BHEWER,WA Washington, State of 1326 85/04/09 OLSEN,L Energy, Dept of 2pp 30740 235-30740 238
- 8506050757 Forwards speech entitled, "How Reliable Does Waste Package Containment Have To Bo," presented at 841113-15 workshop on source term for radionuclide migration in Albuquerque,NM WICK,E A Engineering Branch (Post 831001) 85/05/07. HUNTER,T O Sandia National Laboratories 1p 30740 262-30740 267

- 8506050773 Forwards correspondence between Westinghouse Hitlman Nuclear, Inc & State of WA re-possibility of interim approval of Hitlman RADLOK containers Request denied per status of NRC review of RADLOK topical repl NUSSBAUMER, DA Assistant Director for State Agreements Programs 85/05/14 HIGGINBOTHAM, L Low Level Waste Licensing Branch GREEVES, JT Engineering Branch (Post 831001) 1p 30733 356 30733 356
- --8506050783 Forwards correspondence between Westinghouse Hittman Nuclear, Inc & State of WA re possibility of interim approval of Hittman RADLOK containers Accelerated NRC review of high integrity container topical repts would be
- beneficial.

 KIRNER,NP Washington, State of, Dopt of Social & Health Services 85/05/01

 KIRNER,NP Washington, State of, Dopt of Social & Health Services 85/05/01

 NUSSBAUMER,D A Assistant Director for State Agreements Programs 3pp 30733 357 30733 359
- 8506050785 "Preparation of Engineering Analysis for High-Level Waste Packages in Geologic Repositories," monthly progress rept for Apr 1985. STEPHENS,k W Aurospace Corp FIN A-4185-5. 2074 85/05/15 CHANG,K C. NRC No Detailed Affiliation Given. 15pp 30740 242-30740 256.
- 8506050788 "Technical Assistance for Design Reviews," monthly technical rept for Apr 1995
 RAJAHAMV Engineers International, Inc. FIN B-7928. 2079. 8
 FIKTINSKY,D Engineering Branch (Post 831001) 5pp 30733 344 30733 348
- 8508050794 "Technical Assistance for In Situ Testing," progress fir rept for 840930-850430. CUMMINGS,R A Engineers International, Inc. FIN B-7328 2076. 85/05/17 BUCKLEY,J. Engineering Branch (Post 831001) 6pp 30733 339-30733 343
- 8508050805 Forwards radiological & engineering assessments for Locations GJ-90010-CS,GJ-13102-RS,GJ-93073-RS,GJ-95048-RS, GJ-10986 RS & GJ-90631-RS in Grand Junction,CO Concurrence requested,W/o encis
 TUCKER,M K Energy, Dept. of, 85/05/21, HigGinbothAM,L Low Level Waste & Urantum Recovery Projects Branch 1p. 30733:320 30733:320
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rept for Apr 1985 Oralt NUREG/CR 4186 encl. WHATLEY,SK Oak Ridge National Laboratory FIN B 0287, 2058 85/05/06 BROOKS,D.J., Geotechnical Branch (Post 831001) 56pp, 30739.267-30739 323
- 8506050809 Expresses concern w/level of communication re interactions between DOE,NRC & EPA States should be afforded opportunity to be involved in exchanges between DOE & other parties in geologic repository stiling process.

 LOUX,R. Nevada, State of, 649 85/05/16, RUSCHE,B.C. Energy, Dept. of, 2pp. 30733 263-30733 264
- 8506050811 "Thirty-Fourth Monthly Progress Rept," for month of Apr 1985,per Contract NRC-02-92-044.
 WILLIAMS,R. Williams & Associates, FIN B-7372-3, 2056, 85/05/06 GORDON,M Division of Waste Management 5pp. 30733 304 30733 308
- 8506060015 Informs that applicant discontinuing production of Barrier-55 & withdrawing topical rept.Comments on rept to Improve future submittals requested MCCOY,S.B. NUS Corp. PS-83-2068. 85/05/13, GREEVES,J. Engineering Branch (Post 831001), 1p. 30775-326-30775-326
- 8506060026 Forwards final DOE & NRC 841213-14 meetings summary notes on Nevada Nuclear Waste Investigation List of changes & justification encl XE/NNEDY, J.E. Repository Projects Branch (Post 831001) 648 85/01/12 VIETH, DL Energy, Dept of. 187pp 30781:119-30781.305.
- 8508060036 Discusses DOE high level waste site in Hanford,WA.SLAR data acquisition surveys needed to fill serious gaps in knowledge of geological structure & tectonic history of site Map w/areas for SLAR coverage highlighted enc? LASMANIS,R Washington, State of 1374. 85/04/10. PECK,D.I. Interior, Dept of, Geological Survey 2pp 30782 113-30782 114

- 8506060045 Notifies that discharge plan required for proposed U mill tailings remedial action project in McKintey County,NM. Plan must be submitted to State of NM, Environ Improvement Div.or temporary permission requested for 120 days FCHT,D. New Mexico, State of 85/05/20 BOSILJEVEC,F Energy, Dept. of 2pp. 30762.111-30782.112
- 8506060056 Discusses technical evaluation of all solidification sys per topical rept, "Results of Test Program for Solidification of Contaminated Waste Lubricating Oils" Schedule will be submitted by 850628 re topical rept completion WARD,RC Nuclear Technology Corp (NUTEK) 85/05/07 JOHNSON,T Engineering Branch (Post 831001) 1p 30782 110-30782 110
- 8506060105 Summarizes 841001 meeting re-scope of Aqueous Solutions Data Base as natil resource of critically evaluated recommended thermodynamic data for waste disposal & geochemical sensitivity analysis project Ropt encl
 PHILLIPS, S. L. Lawrence Berkoley Laboratory FilN A-1756 2072 85/04/23
 KELLY, W. NRC No Detailed Affiliation Gwan CHOPPIN,G Florida State Univ., Tallahassee, FL. JACOBS,G. Oak Ridge National Laboratory 7pp 30774 001-30775 081
- --8506060117 LBL-14996 "Hydrolysis,Formation & lonization Constants at 25 C & at High Tomp High Ionic Strength "
 PHILLIPS,S.L., PHILLIPS,C.A., SKEEN,J. Lawrence Berkeley Laboratory FIN A-1756
 85/02/28 Division of Waste Management 414pp 30774.008-30775.051
- 8506060110 Forwards Apps B & C from Yakima Indian Nation comments on draft BWIP environ assessment, describing factor analysis of groundwater flow paths in Central Columbia Plateau based on hydrochemistry data W/o encis GORDONM Geolechnical Branch (Post 831001) FIN B-7372 2062 85/04/30 WILLIAMS,R E Williams & Associates 1p 30773 362 30773 382
- 8506080119 Requests comments on end Div of Waste Mgt request for addl info re United States Gypsum Co rept on Envirostone gypsum coment, within 45 days of Itr receipt W/o end: NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/03/14 KIRNER, N.P. Washington, State of, Dept of Social & Health Services 1p 30773 363 30773 363
- 8505060127 "Nuclear Waste Board Commonts on Draft Environ Assessment to DOE" Washington, State of 1365 85/03/19 450pp 30772 001-30773 100
- 8506060142 Forwards draft "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted," for review for completeness, accuracy & usofulness Comments requested by 841214.

 NATARAJA,M Engineering Branch (Post 631001) FIN A-1755 2062 84/11/16 WAHI,K Sandia National Laboratories 1p 30782 163 30782 176
- --8506060149 Dratt "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted" Engineering Branch (Post 831001) FIN A 1755 84/09/30 13pp 30782 164 30782 176
- 8506060169 Forwards "UMTRAP Monthly Rept Vicinity Properties, Apr 1985." Rept provides brief summary of status of vicinity property remedial action at each site & progress of engineering & mgt activities for month & F785 KRISHNAN, FI Jacobs Engineering Group, Inc 85/05/13 THEMELIS, J G., SENA, R Energy, Dept of 1p 30782 115-30782 136
- --8506060174 "UMTRAP Monthly Rept Vicinity Properties, Apr 1985."

 1 Jacobs Engineering Group, Inc. 85/04/30 21pp 30782 116-30782.136
- 8506060173 Requests consideration of listed comments re proposed development of methodology for evaluating effective perosity of basalts at BWIP site,including relationship between measured barometric efficiency & measured specific storage. GGRONM Geotechnical Branch (Post 831001) FIN B-7372 2084 85/05/06 WILLIAMS,R.E Williams & Associates 4pp 30782 066 30782 069
- 8506060183 Expresses appreciation for 850416 ftr re tack of timely notification of NRC/ DOE meetings Problem result of internal procedure inconsistencies that will be corrected BUNTING.JO Policy & Program Control Branch (Post 831001) 1058 85/05/09, CAMERON,M Mississippi, State of 1p 30781 363 30781 363
- 8506060199 Requests hard copy of 25 documents taken from draft environ assessment ref list Previously received microfiche copies of documents inconvenient for every day use List of 25 documents enci WRIGHT.R.J. Repository Projects Branch (Post 831001) 1363 85/05/10 OLSON,O.L. Energy, Dept of 4pp. 30782,180 30782 163
- 8506060214 Forwards N Coleman & D Brooks reviews of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basaits " Requests presentation at upcoming hydrology workshop & preparation of the draft. GORDON,M Geotechnical Branch (Post 631001) FIN B-7372 NRC-02 82 044 85/ 05/16 WILLIAMS,R E Williams & Associates 2pp. 30776,352-30776 359
- -8506080221 Review of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site " D Brooks goodhemistry review comments encl. COLEMAN, N.M. Geotechnical Branch (Post 831001) 85/05/16. 6pp 30776 354-
- 8506060235 Comments on accuracy of 850404 newspaper article re NRC comments on Hanford draft environ assessment Some portions of article contain mail that goes beyond NRC comments.
 WRIGHT.R.J. Repository Projects Branch (Post 831001). 1364. 85/05/03. KING,J B Seattle Times. 2pp. 30783:189-30783 193
- --8506060242 Requests comments on accuracy of end 850404 newspaper article re Hanford draft environ assessment. SMITH,L., KING,J.B. Seattle Times 85/04/04 NRC No Detailed Affiliation Given 3pp 30783,191-30783 193
- 8506060278 Requests meetings to expedite resolution of Issues & concurrence for re-medial action plans/site conceptual designs after NRC review of documents & before submitted of formal comments to DOE Repty requested by 850525 THEMELS,J. Energy, Dept of, 85/05/08. HIGGINBOTHAM,L. Low Level Waste Li-censing Branch. 2pp. 30775.348-30775.349

- 8506080283 Forwards MOU between NRC & DOE re UMTRAP Concurrence requested BAUBLITZ,JE Energy, Dept of 85/05/21 BROWNING,R.E. Division of Waste Man agement 23pp 30783 154 30783 176
- 8506060304 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositiones," monthly rept for Apr 1985 CRANWELLR M. Sandla. National Laboratories FIN A 1757 2071 85/05/15 COLEMAN, Geotechnical Branch (Post 831001) 2pp 30783 093-30783 094
- 8506060313 Forwards "Radiological & Engineering Assessment for GJ 00986-MR," for review & concurrence on recommended remedial action TUCKER,MK Energy, Dept. of 85/05/06 HIGGINBOTHAM,L Low Level Waste & Uranum Recovery Projects Branch. 1p. 30783-055-30783-092
- --8606060316 "Radiologic & Engineering Assessment for GJ 00986 MR ' * Bendix Corp. 85/05/31, 36pp. 30783 056-30783 092
- 8508060439 Forwards Apr. 1985 monthly ltr. repts. for FIN: A 3164, "Review of DOE Waste Package Program" & FIN: A-3167, "Waste Verification Tests"

 KATO,WY Brookhaven National Laboratory FIN: A-3164, 2061, 85/05/17, WICK,E A High Level Waste Licensing Management Branch. 1p. 30784, 331, 30785, 606.
- --8506060447 "Review of DOE Waste Package Program," monthly lir rept for Apr 1985 SOO,P Brookhaven Natronal Laboratory FIN A 3164 85/05/31 NRC No Detailed Affiliation Given 29pp 30784 332-30784 358
- --8506060456 "Review of Waste Package Verification Tests," monthly fit rept for Apr 1985 SOO,P Brookhaven National Laboratory FIN A-3167 85/05/31 NRC No Detailed Affiliation Given 11pp 30784 359 30785 006
- 8506060473 Minutes of Nuclear Waste Board 850419 meeting in Lacey,WA re progress on low level waste program, public involvement rept, litigation rept, environ assessment review comments & defense wastes Related documentation encl. Washington, State of 1072 85/04/19 Washington, State of 40pp 30784 171-30784 219
- --8508060483 Testimony of LL Brothers before Committee on Interior & Insular Affairs,US House of Representatives re mgt of low level radwaste BROTHERS,LL Washington, State of 85703/07 5pp 30784 211 30784 215
- --8506080506 Testimony of Governor B Gardner, delivered by C Eschels, before US Senate Committee on Judiciary re ratification of compacts concerning Low Level Radioactive Policy Act of 1980 GARDNER,B. ESCHELS,C Washington, State of 85/03/08 4pp 30784 216-30784-219.
- 8506060477 Forwards list of ref matt supplied by NRC w/notation re whether item possessed by NRS tist includes partinent matts not included in former list. O'CONNORS A. Commerce, Dept. of, National Bureau of Stendards FIN A-4171, 1978. 85/05/21 WICK,E NRC No Detailed Affiliation Given 17pp 30784 220-30784 230
- 8506060511 Forwards agenda for 850510 semiannual review meeting in Silver Spring,MD to discuss FIN A-1165, "Technical Assistance for Performance Assessment "Attendance requested ELZEFTAWY,A Repository Projects Branch (Post 831001). FIN A-1165 2003 85/05/08 BROWNING,R, BELL,M, MILLER,H NRC No Detailed Affiliation Given 3pp. 30784.261-30784 263
- 8508060518 Advises that imprecise use of term "solubility" in Subtask 1.1 of FIN A-3167 re colloid formation & solubility of radionuclides renders experimental results useless Solubility limit,sorption & co-precipitation effects cited BIRCHARD,G Waste Management Branch (post 640429). FIN A-3164, 2064—85/05/ 13. WICK,E Engineering Branch (Post 631001) 1p. 30784 268-30784 268
- 8506060521 Forwards monthly UMTRAP activities rept for Mar 1985 Project highlights include issuance of Shiprock finel plans & specs. Navajo Nation agreed to accelerated schedule re Tuba City, Monument Valley & Mexican Hat THEMELIS,JG Energy, Dept of 85/05/07, HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 5pp. 30784 271-30784 275
- 8506060523 "Short-Term Technical Assistance," "Licensing-Methodology Assistance." "Monitor/Review Aspects of DOE & Other Natt & Inti Waste Mgt Programs" & "Probability Techniques," monthly repts for Apr 1985. CRANWELL,R M. Sandia National Laborations FIN A 1165, 2067. 85/05/15, ELZEFTAWY,A Repository Projects Branch (Post 831001), 5pp. 30784:276-2074-208.
- 8508080527 Forwards "Vol 2 (Proprietary),NUPAC FL-50/EA-50,Responses to NRC Questions,May 1985 "Withheld.
 TEMUS,CJ. Nuclear Packaging, Inc. 680-15. 85/05/16 TOKAR,M Engineering Branch (Post 831001) 1p 30784-281-30784 281
- 8506060597 Discusses procedures for issuing "Vicinity Properties Mgt & Implementation Manual" as controlled document Control document request form end. THEMELIS.J.G Energy, Dept. of 85/05/17. SOLLENBERGER,D. NRC No Detailed Affiliation Given. 2pp. 30785;127-30785.128
- 8506060604 Forwards document review of BMI/ONMI-545, "Performance Assessment Plens & Methods for Salt Repository Project" RAJARAM V Engineers International, Inc FIN B 7328 2092, 85/05/22 TIKTINSKY,D M. Engineering Branch (Post 831001), 14pp. 30785,129 30785,142.
- 8506060645 "Hydrogeology of Navada Test Sile,Project D." monthly progress ftr rept for Apr 1985. BASS,D.R. GeoTrans, Inc. FIN B-7378.4. 2073. 85/05/15. POHLE,J.A. Division of Waste Management 1p. 30784.073.30784.073
- 8508060649 Requests review of listed portions of "Performance Assessment Plans & Methods for Salt Repository Project," under Task Order 10 of NRC-02-82-030, "Technical Assistance for Design Reviews" Final comments due by 850522. TIKTINSKY,D. Engineering Branch (Post 831001) FIN B-7328 2086. 85/05/14. RAJARAM,V. Engineers International, Inc. 1p. 30784 074 30784:074
- 8508060656 Requests into re two wildcat wells drilled in Deaf Smith County,TX.Regan & Murphy 850501 "Rept on Structure of Northern Palo Duro Basin" & S&W Apr 1985 documentation of field test activities at Brack-1 Well requested LINEHAN_J. Repository Projects Branch (Post 631001), 1059 85/05/16, NEFF,J.O. Energy, Dept of. 2pp. 30784.077-30784 078.

- 8506060668 Forwards TIM 68.2, "Review of PNL Rept.NUREG/CR-3457, 'Validation of Methods for Evaluating Radon Flux Attenuation Through Earthen Covers'" Rept raises questions re validation methodology THEMELIS,JG Energy, Dept of 86/05/06 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 2pp 30784 103-30784 123
- -8506060678 TIM 68-2 "Review of PNL Rept,NUREG/CR-3457, "Validation of Methods for Evaluating Radon Flux Attenuation Through Earthen Covers "'ROGERS,V C, NIELSON,K K Rogers & Associates Engineering Corp 85/02/Q4 19pp 30784
- 8506060687 Forwards monthly "Schedule for Near-Term BWIP Site Characterization Activities," for Engineered Barriers Dept activities in precharacterization phase OLSON,O.L. Energy, Dept of 1373 85/03/26 STEVENS,D.W., POWER,M.S. Washington, State of JtM,R.R. Yakima Indian Nation 4pp 30784 125-30784 128
- 8505060691 Responds to request for contact points on staff of technical assistance contractor for UMTRAP Site managers listed DUBO'S DP Jacobs Engineering Group, Inc. 85/05/17 GILLAN, D. NRC No. Detailed Aftihation Given 2pp 30784 129-30784 130
- 8506060721 Forwards summary of NRC/DOE BWIP 850410 mgt meeting in Silver Spring,MD.per 850416 request WRIGHTR.F. Repositor Projects Branch (Post 831001). 1057 85/05/06 NACCARATO,R M Ulah, State of 1p 30775 353-30775 359
- --8506060727 Surrmary of NRC/DOE 850410 mgt meeting in Sifver Spring,MD, re BWIP Attendance fist,meeting agenda & proposed NRC/BWIP interactions end WRIGHT,RJ NRC No Detailed Affiliation Given MECCA,JE Energy, Dept of 85/ 04/11 NRC No Detailed Affiliation Given 6pp 30775 354-30775
- 8506060738 Responds to 850418 & 0503 ltrs re timing of identification of potentially acceptable sites & region-to area screening methodology Responses to five concerns raised by Radwaste Review Board submitted MANNS A Energy, Dept of 85/05/17 STROHL,J Wisconsin, State of. 9pp 30783 307-30783 315
- 8506060778 Notifies of NRC/DOE High Level Waste 950520-21 symposium in Albuquerque,NM on groundwater flow & transport modeling & 950522-23 hydrology workshop in Bethasda,MD to discuss BWIP hydraulic baselline evaluation MILLER,HJ Repository Projects Branch (Post 831001) 650 85/05/16 BROWNING,R E Division of Waste Management. 2pp 30770 339-30770 340
- 8506060788 Notifies of NRC/DOE 850408-09 meetings in Washington,DC to discuss NRC comments on DOE environ assessment to assure DOE fully understands com MILLER,H J Repository Projects Branch (Post 831001) 1311 E BROWNING,R.E Division of Waste Management 2pp, 30775 360-30775 361
- 8506070054 Comments on "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" progress it Additions to distribution listed WICK,E.A Engineering Branch (Post 831001) FIN A-3164, 2088, 85/05/09 SOO,P Brookhaven National Laboratory 3pp 30798361-30798.363
- 8506070073 "Lab Evaluation of DOE Radionuclide Solubility Data & Solected Retarda-tion Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for Apr 1985, WHATLEY, S. Oak Ridge National Laboratory FIN B 0290, 2065, 85/05/09, BRADBURY, J.W. Geotechnical Branch (Post 831001), 8pp 30799.001-30799.008
- 8506100423 Forward's State of SC Dept of Health & Environ Control 850501 ftr to Chem-Nuclear cement topical rept NUSSBAUMER,D A Assistant Director for State Agreements Programs 85/05/14 GREEVES,J Engineering Branch (Post 831001), 1p. 30830 117-30830 117
- --8506100430 Comments on Chem-Nuclear response to NRC Question 10.Two speciment tests for each form of waste will not provide adequate consistency checks At least three specimen tests required AUTRY.V.R. South Carolina, State of 85/05/01. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 1p. 30830.118-30830.118.
- 8506100439 Forwards technical & cost proposal, Task Order 011,re NRC preparation for & participation in Navada Nuclear Waste Storage Investigation & BWIP meetings. RAJARAM, V Engineers International, Inc. FIN B-7328, 1085-011-01 85/05/24 COLEMAN, R. Division of Contracts 5pp. 30830*109-30830*113
- 8508100453 Responds to Technical Assistance Request 85017 re calculations of settlement, slope stability & fiquefaction for Riverton UMTRAP site, Clarification of fique faction analysis requested.
 SMYKOWSKI,S Engineering Branch (Post 831001) 85/05/31 GNUGNOLI,G Low-Level Waste & Uranium Recovery Projects Branch, 1p. 30830 108-30830 108.
- 8506100465 Forwards Apps A to J & bibliography, as submitted to DOE, to draft "Environ Assessment Comments on Davis & Lavender Canyon Sites, San Juan County, UT.1985."

 NACCARATO, R M. Utah, State of 1080, 85/05/28 MATTSON, D.R NRC No Dotalled Affiliation Green, 341pp 30818-001-30818-341
- 8506100461 Agenda for 850608 meeting w/NRC in Columbus,OH to discuss effective-ness of info exchange mechanisms * Energy, Dept of, 1072 85/05/29, Energy, Dept of, 2pp 30830;106-30830,107
- 8506100562 Forwards comments on draft environ assessment & remediat action plan for Lakeview,OR UMTRAP site DOE will incorporate comments into environ assessment addondum.

 HAWKINS,E.F. Uranium Recovery Field Office, 85/05/31 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch, 9pp 30830,074-30830 082
- 8506100564 Forwards "Spring Creek Mesa Geochemical Program.." "Geomorphic Evaluation, Riverton U Mill Tailings Site, UMTRAP," as agreed upon during 850501 meeting re Riverton tailings site MATTHEWS,M.L. Energy, Dept of 85/05/23. HIGGENBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 5pp. 30829;340-30829;344.
- ~8506100571 "Spring Creek Mesa Geochemical Program,Union Carbide Corp, Uravan,CQ,Supplementary Rept" ↑ Roman Z. Pyrih & Associates, Inc. 83/02/08 29pp. 30829 345-30830.011.

- --8506100574 "Geomorphic Evaluation,Riverton U Mill Tailings Site, UMTRAP" * Sergent, Hauskins & Beckwith 85/02/19 55pp 30830 012-30830 073
- 8506100586 Agenda for 650530 meeting w/NRC in Washington,DC to review planned interactions on repository program * Energy, Dept of 1073 85/05/29 Energy, Dept of 4pp 3082933630829339
- 8506 106591 Forwards outline for info mgt paper,per 850516 discussion,re establishment of info mgt sys for high level waste repository documents & development of operational program for discovery Review requested by 850530 JORDAN, JS John S Jordan & Associates, Inc FIN D-1036 2095 85/05/24 ALTOMARE,P, BENDER,A NRC No Detailed Affiliation Given 9pp 30829 327-30899 328
- 8506100609 Forwards notes from 850501 meeting w/DOE re revised hydrology app for Priverion UMTHAP site Meeting closes Technical Assistance Plequest 65031. KNAPP,MR Geotechnical Branch (Post 831001) 85/05/28 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 6pp 30829 321-30829 326
- 8508100651 Forwards comments on ONWI-539, "Nuclear Waste Repository Simulation Experiments Asse Salt Mine Federal Republic of Germany Annual Rept 1983" MUNDELLR L. Interior, Dept of, Bureau of Mines FIA 8 6934 2105 85/05/21 TIKTINSKY,D Engineering Branch (Post 831001) 6pp 30829 293 30829 298
- 8508100655 Forwards comments re annotated outline for site characterization plan GREEN,JW Mississippi, State of 85/05/31 NEFF,JO Energy, Dept of 15pp 30826 080 30826 094
- 8506100661 Summarizes 850521 meeting w/Williams & Assoc,Sandia & NRC re potentiometric baseline for Hanford site
 WILLIAMS,R E Williams & Associates. FIN B 7372-3 2122 85/05/31 GORDON,M
 Division of Waste Management. 12pp 30826 068-30826 079
- 8506100665 Advises of completion of review of Shiprock canst documents, including 850211 & 0326 Morrison Knudsen design changes & const specs Adequate erosion protection not provided for onsite drainage ditches HIGGINBOTHAML, Low-Level Waste & Uranium Recovery Projects Branch 85/05/17 THEMELIS,J G Energy, Dept of. 10pp 30824 344-30824 353
- 8506100683 Forwards Rockwell response to request for addition or reprocessing seismic reflection data Recent conversations w/lbrahim indicate misinterpretation re subconfractor use of sciemograms in data processing OLSON
- 8506100711 Forwards notice of upcoming meetings re NRC high level waste mgt program as result of 840827 FR notice.Notice will be updated weekly BUNTINGJ O Policy & Program Control Branch (Post 831001) 1387 85/05/21 Alli
- 8508100743 Forwards notice of upcoming meetings re NRC high level waste mgt program as result of 840827 FR notice Notice will be updated weekly BUNTING JO Policy & Program Control Branch (Post 631001) 653 85/05/06 Affillation Not Assigned 13pp 30824-303 30824-314
- 8506100754 Forwards J Veden 850515 ltr to S Wright re meeting w/NRC, State of NV & licensee to discuss US Ecology closure plan. Leaso from State of NV executed w/ Bureau of Land Mgt over buffer zone encl NUSSBAUMER,D.A. Assistant Director for State Agreements Programs SA/KNS, 85/05/31 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 6pp 30823.116-30823-121
- 8506100755 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1158 Accounting problems prevent current reconcilitation of confract expenditures & available funds Amount of potential overrun not readily determinable. COLEMANN M. Geotechnical Branch (Post 831001) FIN A-1158 2116, 85/05/31 CRANWELL,R.M Sandia National Laboratories 2pp 30824 301-30824 302.
- 8508100761 Forwards T Strong, State of WA,850306 request for NRC technical assistance on "Submerged Demineralizer Sys Liner Qualification as High Integrity Container Handford Burial" by Nuclear Packaging Inc.
 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS 85/05/31 GREEVES,J. Engineering Branch (Post 831001) HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 1p. 30824.299-30824.299
- --8506100886 Requests NRC technical assistance in reviewing Nuclear Packaging,Inc evaluation rept, Submerged Demineralizer Sys Liner Qualification as High Integrity Container Hanford Burial." STRONG-T.R. Washington, State of, 85/03/06 NUSSBAUMER,D. Office of State Programs, Director 1p. 30824:300-30824:300
- 8506100763 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1757.Completion of summary of hydrologic conceptual models for Hanford Site requested COLEMAN,N.M Geotechnical Branch (Post 831001) FIN A-1757, 2119 85/03/31 CHANWELL,R M. Sandla National Laboratories, 4pp. 30823:132-30823 136.
- ***B506100765 Advises of revised procedures for review & approval of foreign travel by NRC contractors at NRC expense Foreign travel requests should be submitted 30 days prior to departure date DIACKS,WJ. Office of the Executive Director for Operations 85/03/13 NRC No Detailed Affiliation Given. 1p. 30823;136 30823;136
- 8506100778 Monthly ftr rept for 850418-0515 for Contract NRC 02-84 007 BLAND,W.M. GeeB's, Inc. FIN D-1014. 2099 85/05/17. DELLIGATTI,M.S Policy & Program Control Branch (Post 831001) 5pp 30823:127-30823.131.
- 8506100787 Rev 0 to MK-MP-0187, "UMTRAP Remedial Action Contractor Health Physics Procedures."

 * Chem Nuclear Systems, Inc. 85/05/08. 147pp 30823.137-30823.283.
- 8506100791 Forwards agenda for 850604 NRC/Sandia mgt meeting in Silver Spring,MD. CRANWELL,R M Sandia National Laboratories, FIN A-1755, 2115, 85/05/31, GREEVES,J.T. Engineering Branch (Post 831001), 2pp. 30823,349-30823
- 8506100792 Forwards comments on environ assessment reviews for Richton & Cypress Creek Domes, Perry County, MS. BLANCHARD,B. Interior, Dept. of. 1076, 85/03/27, Energy, Dept. of. 11pp 30823.284-30823.294.

- 8506100797 Forwards comments on review of environ assessment for Vacherie Dome Site, Webster & Bienville Parishes, LA BLANCHARD, B Interior, Dept of 1075 85/04/08 Energy, Dept of 15pp 30824 148 30824 162
- 8506100802 Forwards comments on environ assessment reviews for nuclear waste repositories at Deaf Smith & Swisher County Sites,TX BLANCHARD,B Interior, Dept. of 1077 85/04/08 Energy, Dept. of 12pp 30824 001-30824 002
- 8506100817 Forwards comments on draft environ assessment for location of nuclear waste repository at Yucca Mountain Site,Nevada R&D area BLANCHARD,B Interior, Dopt of 658 85/03/27 Energy, Dept of 15pp 30823327-30823327
- 8506100824 Forwards nonproprietary suppl to Nuclear Packaging,Inc Prototype Test EA-142, "Enviralloy High Integrity Containers" Comments requested by 850701 GREEVES,JT Engineering Branch (Post 831001) 85/05/30 GAMMILL,WP Meteorology & Effluent Treatment Branch COSTANZI,FA Waste Management Branch COSB,L1 Director's Office of Inspection and Enforcement 1p 30823 312-30823 326
- 8506100831 Forwards revised agenda for site visits to Hanford & Beatty Beatty visit changed from 850626-28 to 850619-21 ltimerary for Hanford visit unchanged HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 85/05/22 KNAPP,M R Geotechnical Branch (Post 831001) GREEVES,J T Engineering Branch (Post 831001) BUNTING,J O Policy & Program Control Branch (Post 831001) 3pp 30823-307-30823-309
- 8506100832 Forwards minutes of 850510 semiannual review of Sandia Contract FIN A-1165, "Technical Assistance for Performance Assessment " FIN A-1165 2111 85/05/29. COPLAN,S M Repository Projects Branch (Post 831001) FIN A-1165 2111 85/05/29. COPLAN,S M Repository Projects Branch (Post 831001) tp 30823-303-30823-306
- --8506100835 Summary of 850510 semiannual review of Contract FtN A-1165 in Silver Spring,MD Agenda encl ELZEFTAWY,A NRC No Detailed Affiliation Given HUNTER,R L Sandia National Laboratories FtN A-1165 85/05/16 NRC No Detailed Affiliation Given 3pp 30823 304 30823 308
- 8506110022 Forwards list of site evaluation geochemistry repts,per W Kelly 850429 request Repts constitute only subset of all geochemistry documents prepared by DOE contractors NEFF,JO Energy, Dept of, 1074 85/05/28 LINEHAN,J, Repository Projects Branch (Post 831001) 9pp 30837 193-30837 201
- 8506110026 Provides notice of upcoming meetings.per 830719-30 meetings No meetings scheduled Notice will be updated weekly NEFF.J.O Energy, Dept. of 1071 85/05/23 LINEHAN,J NRC No Detailed Affiliation Given SPURGIN,S. Utah, State of FRISHMAN,S. Texas, State of 1p 30637,184-30837 184
- 8506110038 Trip rept of 850508-10 visit to five Navajo UMTRAP sites, including Ambrosla Lake,Tuba City,Monument Valley,Mexican Hat & Shiprock LARSON,M. Geolechnical Branch (Post 631001) 85/05/20 FLIEGEL,M.H. Geotechnical Branch (Post 631001) 2pp. 30037:180-30837:181
- 8508110043 Forwards notice of upcoming meetings to NRC high level waste mgt program Notice will be updated weekly BUNTING.J.O Policy & Program Control Branch (Post 831001) 1394 85/05/14 Af-lillation Not Assigned 13pp. 30837:167-30837 179
- 8506110094 Supports DOE proposal not to nominate Lavender Canyon as preferred site for characterization Site not advantageous to successful development of nuclear waste repository & should be disqualified from consideration Comments enci BLANCHARD,B. Interior, Dept. of. ER 85/130 85/03/28 Energy, Dept. of 81pp 30837-075 30837-155
- 8506110112 Notifies of 850530 meeting w/NRC to discuss enci draft listing of future meetings input to listing requested by 850524.
 STEIN,H Energy, Dept of RW 23, 85/05/22 VIETH,D, NEFF,J, OLSON,L Energy, Dept. of 4pp. 30832:251-30832:254
- 8506110169 Notifies of Lakeview advisory committee 850605 meeting to discuss continuing & future role of committee Agenda encl MARKLEY, D. Energy, Dept of, 85/05/28, Energy, Dept of 2pp 30836 248 30836/247
- 8506110194 Trip rept of attendance at DOE Ofc of Civilian Radwaste Mgt Program 850514-15 meetings in Kansas City,MO Agende,handouts & presentations encl STIILL,N Policy & Program Control Branch (Post 831001), 85/05/31 MATTSON,D R Policy & Program Control Branch (Post 831001), 115pp. 30836.130-30836:244.
- 8508110202 Forwards radiological & engineering assessments for listed properties in Grand Junction,CO for NRC review of & concurrence w/remedial action TUCKER M.K. Energy, Dept of 85/05/28, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 30835-287-30836.127.
- --8506110216 "Radiological & Engineering Assessment,GJ 01191-RS,May 1985 " TUCKER,M.K. Bendix Corp. 85/05/23 53pp. 30835:288-30835.341
- --8506110227 "Radiological & Engineering Assessment,GJ-10342-RS,May 1985" TUCKER,M K Bendix Corp. 85/05/23, 49pp. 30835 342-30836,029.
- --8506110233 "Radiological & Engineering Assessment,GJ-07886-RS,May 1985." TUCKER,M K. Bendix Corp. 85/05/23 49pp. 30836.030-30836.078.
- --8506110243 "Radiological & Engineering Assessment,GJ 05659 RS,May 1985 "TUCKER,M K Bendix Corp. 85/05/23 49pp. 30836 079-30836:127.
- 8506110206 Forwards comments on geotechnical engineering aspects of project surveillance & maint plan for UMTRAP.Significant comments listed GREEVES.J.T. Engineering Branch (Post 831001), 85/05/17 HIGGINBOTHAM.L. Low-Level Waste & Uranium Recovery Projects Branch. 7pp 30835.280-30835/286.

- 8506110211 Forwards copper alloy test plan for FY65 86, reflecting dw of responsibilities between BWIP & Nevada Nuclear Waste Site Investigation to avoid duplication of efforts & costs Level 1, Milestone M 202 completed WITHERILL, VF Energy, Dept of 1383 85/01/22 FREI, MW Energy, Dept of 80pp 30835 188 30835 279
- 8506110236 Forwards 850320,0419 & 23 memos re computer Code WAPPA requirements for licensing WAPPA for use in repository assessment & comparison of versions of WAPPA released to BNL & NRC Requests comments on info SULLIVANT, Brockhaven National Laboratory FIN A-3164 2007 85/05/21 WICK,E High Level Waste Technical Development Branch 25pp 30835 163 30835 187
- 8506110246 Forwards comments supporting draft environ assessment of Davis Canyon Site Site should not be nominated as preferred site for characterization BLANCHARD,B Interior, Dept of ER 85/129 85/03/26 Energy, Dept of 85pp 30836 078-30835 162
- 8506110426 Forwards State of WA Nuclear Waste Board revised comments re-draft en-viron assessment Draft comments submitted on 850319 Add) public comments also BISHOP,W A Washington, State of 1390 85/05/20 RUSCHE,B Energy, Dept of 285p 30833 001-30833 285
- --8508110442 "Review of US DOE Draft Environ Assessment for Ref Repository Location, Hanford Site, WA," prepared for State of WA Nuclear Waste Board & Dept of Ecology Ecology Ecology Co. Shannon & Wilson, Inc. Cooper Consultants 7061A 85/05/20 175pp 30833111-30833 285
- 8506110458 Summary of 850524 meeting w/Div of Waste Mgt in Washington,DC re waste package corroson data
 PARRY,S J. ACRS - Advisory Committee on Reactor Safeguards 85/05/31
 MCCRELESS,TG ACRS - Advisory Committee on Reactor Safeguards 2pp
 30833 360 30833 362
- 8506110462 Defines terms "reliability" & "confidence" to assure NRC & DOE use terms consistently CODELL,R Geotechnical Branch (Post 831001) 85/05/13 KNAPP,MR Geotechni-cal Branch (Post 831001) 2pp 30933 358 30833 359
- 8506110471 Forwards review of PNL 5237, "Verification & Benchmarking of MAGNUM-2D Finite Element Computer Code for Flow & Heat Transfer in Fractured Porous Media." MODIA GORDAN,M Geotechnical Branch (Post 831001) 85/05/15. FLIEGEL,M Geotechnical Branch (Post 831001) 5pp 30833 353 35833 357
- 8506110539 Forwards review comments on LASL repts "Nevada Nuclear Waste Site Investigations Exploratory Shaft Title II ," Aug 1983,draft,Vols 1 & 2, & "Conceptual Design Rept Exploratory," June 1992 MUNDELL,R L Interior, Dapt of, Bureau of Mines FIN B 6934 2096 85/05/15 TIKTINSKY,D Engineering Branch (Post 831001) 3pp 30833 350-30833 352
- 8506110549 Forwards summary of 850513-14 meetings in Silver Spring,MD re agenda for DOE/NRC meeting on Nevada Nuclear Waste Sito Investigations exploratory shaft design/const issues

 RAJARAM,V Engineers International, Inc. FIN B 7328 1085-10 16 85/05/30

 TIKTINSKY,D High Level Waste Technical Development Branch 3pp 30832 359
- 8508110804 Requests assistance in reviewing structural analysis for Enviralitor family of high integrity containers Requests that D Huang review burial load stress/strain analyses for Enviration family rept by 850701
 GREEVES.JT Engineering Branch (Post 831001) 85/05/30. MACDONALD,C E Transportation Certification Branch 1p 30632 362-30832 362
- 8506110608 Summary of 850523 meeting w/DOE in Silver Spring re planned DOE selsmic reflection survey in vicinity of ref repository location Agenda enci JUSTUS,P NRC No Detailed Affiliation Given DAHLEM,D Energy, Dept of
- 8506110611 "Identification of Design Into Needs Requiring Site Characterization for Salt Repository," status rept on Task Order 11, Task 3 RAJARAM, V Engineers International, Inc. FIN B-7328 1085-11-02 85/05/30 TIKTINSKY,D, High Level Waste Technical Development Branch 3pp 30632356-30632356 30832 356
- 6506110621 Resolution 85-33 opposing proposed nuclear waste repository at MABREY, J. The Dalles, OR 1381, 85/05/06 2pp 30832 354-30832,355
- 8506110624 Assesses change in large scale stress tests proposed by DOE at 850522 meeting in Washington,DC Testing program described by S Baker inconsistent w/hydraulic property testing stated in STP 1.1 WILLIAMS,RE Williams & Associates FIN B-7372-3, 2121, 85/05/31 GORDON,M Division of Waste Management 3pp 30832 351-30832 353
- 8508110851 Forwards comments on "Performance Assessment Natl Review Group,Feb 1885,Final Rept" re technical aspects of waste package & engineered barrier sys Agrees w/rept recommendations. GREEVES,JT. Engenering Branch (Post 831001) 85/05/23. MILLER,HJ Repository Projects Branch (Post 831001) 2pp 30832.335-30832:336
- 8508110666 Forwards "OA Audit Rept SPO2-85, Design & Document Control Activities," conducted on 850507-08 Requests response stating actions completed or intended, cause of deviation & action taken to preclude recurrence by 850620 MALLONEE, T.O. Fluor Corp. 1065—85/05/16 MCKIE, P.W. Morrison-Knudsen Co., Inc. 2pp. 30632-325-30832.330.
- 8506110671 Trip rept of attendance at Natt Congress of American Indians,Natt Indian Nuclear Waste Fleview Committee meetings on 850424-25 in Minneapolis,MN retribes affected by Nuclear Waste Policy Act RUSSELL,C,F Policy & Program Control Branch (Post 831001), 85/05/23 BUNTING,J,D Policy & Program Control Branch (Post 831001), 20pp. 30832,305-30832,334.
- 8506110690 "BWIP Performance Assessment Plan"
 ORTIZ,N R., CRANWELL,R.M. Sandia National Laboratories FIN A-1165, 2104, 84/
 01/06, NRC No Detailed Affiliation Given 9pp. 30832,296 30832 304.

- 8506110699 Forwards detailed comments on draft environ assessment for nuclear waste repository at Handlord Site in Benton & Franklin Counties,WA BLANCHARD,B Interior, Dept of 1391 85/05/27 Energy, Dept of 20pp. 30832 276
- 8508110700 Forwards comments on 850425 Shiprock remedial action insp & health physics monitoring plans hisp plans do not address provision for stop work order HIGGINBOTHAMIL Low-Level Waste & Uranium Recovery Projects Branch 85/05/20 THEMELIS, J & Energy, Dept of Spp 30932 270-30832 276
- 8506110702 Forwards State of SC 850515 ftr re Chern-Nuclear topical rept, "Fiberglass Reinforced Plastic High Integrity Containers" NUSSBAWIRED A Assistant Director for State Agreements Programs SA/KNS 85/ 05/31. GREEVES,J Engineering Branch (Post 831001) 1p 30832 268-30832 269
- --8506110705 Advises of no further comments re Chern-Nuclear Sys, Inc topical rept, "Fiberglass Reinforced Plastic High Integrity Containers." Continued review suggested until receipt of satisfactory replies to comments. AUTRY, VR. South Carolina, State of 85/05/15. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 1p. 30832 269-30832 269.
- 8506120002 Forwards comments on geoscience aspects of UMTRAP surveillance & maint plan Questions plan purpose Application of described surveillance techniques endorsed NRC should accelerate development of site licensing process KNAPP, MR Geotechnical Branch (Post 831001) 85/05/17 HIGGINBOTHAM,L Low Level Waste & Uranium Recovery Projects Branch 18pp 30884,135 30884 152
- 8506120070 Comments on monthly progress rept for Mar 1985 No comments on mgt level summary of progress offered Technical status summarios re repository design codes consolidated for review as unit BROOKS,PP Repository Projects Branch (Post 831001) FIN B 6985 2107 85/05/28 VOGT,DK CorSTAH Research, Inc. 1p 30884 067-30884 067
- 8506120078 Forwards draft rept re high level data base requirements analysis Info on high level waste package consists of documents that will include data base stored in computer memory to aid users in accessing info INTERRANTE,C G. Commerce, Dept. of, National Bureau of Standards. FIN A 4171: 2100. 85/05/23. WICK,E A. High Level Waste Licensing Management Branch. 9pp. 30884-058-30884-066.
- 8506120089 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1765 Progress rept on analysis of stress distribution around underground openings recerved. NATARAJA,M S Engineering Branch (Post 831001) FIN A 1755 2108 85/05/28 CRANWELL,R M Sandia National Laboratories 3pp 30884 038 30884 040
- 8506120125 Comments on Apr 1985 progress rept for FIN A 4165 Simple closed form analytical methods more likely to be used by public than complox methods to derive series of solutions for refease processes, CHANG,K C Engineering Branch (Post 831001) FIN A 4165 2120 85/05/30 STEPHENS,KW Aerospace Corp 2pp 30841 334-30841 335
- 8506120141 Comments on Apr 1985 monthly progress rept, "Technical Assistance in Geochemistry," Review comments on draft site technical position re hydrazine re quested by 680607. BROCKS,D.J. Geotechnical Branch (Post 831001) FIN B 0287 1622 85/05/23 WHATLEY,S.K. Oak Ridge National Laboratory 2pp 30883;162-30883,200
- 8505120169 Comments on Apr 1985 monthly progress rept for FIN 8-0290, "Lab Eval-uation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures "Progress satislactory BRADBURY,JW. Geotechnical Branch (Post 831001) FIN B 0290 1961 95/05/24 WHATLEY,SK Oak Ridge National Laboratory 4pp 30841 282-30841 310
- ~8506120177 "Determination of Radionuclide Sorption for Assessment of High Level Waste Isolation." Geotechnical Branch (Post 831001) FIN B 0200 85/05/31, 25pp 30841 286
- 8506120186 Forwards notice of upcoming meetings re NRC high level waste mgt program Meetings reflect both definite & tentative agreements between NRC,DOE & other parties other parties BUNTING, JO Policy & Program Control Branch (Post 831001), 1388, 85/05/28 Af filiation Not Assigned 12pp 30883/321-30883/322
- 8506120194 Notification of 850513.14 premeetings w/Engineers Intil & Univ of Arizona in Sivier Spring,MD to discuss exploratory shaft design/const for Nevada Nuclear Waste Site Investigation & generic retrievability issues.

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- 8506120474 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Malts in Tuff Repository Environs."
 SOQ.P. Brookhaven National Laboratory. FIN A-3167 2114 85/05/20. WICK,E A High Level Waste Licensing Management Branch 1p. 30884;154-30884,180.
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- 8506120492 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Malts in Tuff Repository Environs"

 SOO,P. Brookhaven National Laboratory, FIN A-3187, 2101 85/05/20, WICK,E A Division of Waste Management 1p 30884;181-30884;201
- 8508120529 Forwards Nevada Nuclear Waste Storage Investigation site repts for wks of 850422,29,0506 & 13 PRESTHOLT.P.T. Policy & Program Control Branch (Post 831001), 657 85/08/21, BROWNING.R E. Division of Waste Management, 19pp. 30884 264-30885:070.
- -8506120532 "Nevada Nuclear Waste Storage Investigations Project, Monthly Rept, Mar 1995." " Energy, Dept of 85/03/30, 80pp, 30884;283-30885;070

- 8506120538 Responds to 850410 request re NRC future sample needs Info encl is best guess of future borehole & exploratory shaft sample needs All samples should be immediately sealed & subjilo min disturbance in handling LINEHAN, J.J. Repository Projects Branch (Post 831001) 662 85/05/20 VIETH, D.L. Energy, Dept. of 2pp 30884 216 30884 217
- 8506120542 Forwards draft comments re environ assessment,remedial action plan & processing site characterization for Gunnison, CO site HAWKINS,E F Uranium Recovery Field Office 85/02/28 THEMELIS,J Energy, Dept of 14pp 30884202-30884215
- 8508130448 Discusses review of Mar 1986 monthly progress rept for FIN A-1757 & outline, "Review of Groundwater Flow Models for BWIP Site." Tabular summary highlighting various elements of previous modelling work recommended. COLEMAN,N M. Geotechnical Branch (Post 831001). FIN A-1757. 2041. 85/04/30. CRANWELL,R M. Sandia National Laboratories. 6pp. 30901.163-30901.168.
- 8506130469 Comments on 850510 Monthly Mgt Ltr 25 for Apr 1985 Progress format for annotated bibliography on near field ground motion also satisfactory BLACKFORD,ME Geotechnical Branch (Post 831001) FIN A 0294 2112 85/05/29 CHUNG,D Lawrence Livermore National Laboratory 3pp 30901 325 30901 327
- 8506130505 NUREG/CP 0062 PROCEEDINGS OF THE CONFERENCE ON THE APPLICATION OF GEOCHEMICAL MODELS TO HIGH LEVEL NUCLEAR WASTE REPOSITORY ASSESSMENT JACOBS, G.K., WHATLEY,S.K. Oak Ridge National Laboratory FIN B-0287 ORNL/TM 9585 85/05/31 130pp 30892 227-30892 356
- 8506240355 Forwards radiological & engineering assessments for Locations GJ 14124-RS,GJ-01240 RS,GJ-13095 RS,GJ-13117-VL, GJ-03381-RS & GJ 00376 RS in Grand Junction,CO Concurrence requested TUCKER,M K Energy, Dept of 85/05/31 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 1p 31155 001 31155 315
- 8506249361 "Radiologic & Engineering Assessment for GJ-14124 RS"
 Bendix Field Engineering Corp TUCKER,M K Energy, Dept of 85/05/31 50pp 34155 002-31165 051
- --8506249370 "Radiologic & Engineering Assessment for GJ 01240 RS "
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- --8506240381 "Radiologic & Engineering Assessment for GJ 03381-RS"

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- 8506240416 Forwards "Evaluation of Commercial Repository Capacity for Disposal of Defense High Lovel Waste," provided to President Reagan as analytical input for evaluation No basis found to conclude that defense or repository required RUSCHE,BC Energy, Dept of, 85/06/14 NRC No Detailed Affiliation Given 1p 31177 363-31177:363
- 8506240496 Handwritten note forwarding DOE 850409 Rev 0 to "Site Characterization Pfan Mgt Pfan" & supporting viewgraphs on Nevada Nuclear Waste Storage Investigations issue hierarchy, per 850523 commitment W/o viewgraphs VOEGELE,M D. Science Applications International Corp., (formorly Science Applications Inc.) 667 85/06/10, PRESTHOLT,P. NRC No Detailed Affiliation Given 1p 31178 001-31179 035.
- --8506240498 Rev 0 to "Site Characterization Plan Mgt Plan" VIETH,O.L Energy, Dept. of 65/04/09 394pp 31178 002-31179 035.
- 8506240655 Discusses proposed responses to findings & observations of DOE Ofc of Geologic Repositories Audit 85 N-1 of Waste Mgt Project Ofc QA program on 850305-07 Revised project charter should define roles & responsibilities of project ofcs VIETH_OL Energy, Dept of 864, 85/05/01 PURCELL,W.J Energy, Dept of 8pp 31154 352-31164 360
- 8506240657 Forwards "Ofc of Civillan Radwaste Mgt Annual Rept to Congress" per Section 304 of Nuclear Waste Policy Act of 1982 AUSCHE,B.C Energy, Dept. of 86/06/31 BUSH,G Senate, President of the Senate 1p 31157-127-31157
- --8506240660 "Ofc of Civillan Radwaste Mgt Annual Rept to Congress "
 Energy, Dept of 85/05/31, 48pp, 31157:128-31157:172
- 8506240685 Forwards transportation discussion papers concerning future shipment of nuclear spent fuel & high level waste to repositories Papers provide basis for strategy in establishing tensportation sys Comments requested

 BARRETT, L. Energy, Dept. of. 95/96/10 NRC No Detailed Affiliation Given 15pp 31157 109 31157-123
- 8506240700 Forwards list of participants who attended Spring 1985 info meeting of Ofc of Civilian Radwaste Mgt in Kansas City, MO on 850514-15. GALE,R W Energy, Dept of 85/05/30 NRC - No Detailed Affiliation Given. 7pp 31157 092-31157/098
- 8506240701 Summary of 850614 meeting between NRC,DOE,Science Application Intl Corp,State of LA & Yakima Nation re App 7 agreement concerning NRC onsite representative for repository projects during site investigation LINEHAN,J, NRC - No Detailed Affiliation Given 85/06/14 NRC - No Detailed Affiliation Given 6pp, 31157-325-31157:330
- 8506240706 Discusses problems observed w/corrosion work at BWIP based on 850618-19 corrosion panel matts review board meeting & Nevada Nuclear Waste Site Investigations meeting at LLL.

 BOESCH,L, MOLER,R. Aerospace Corp. 85/06/12, JUNGLING,T NRC No Detailed Affiliation Given, 5pp. 31157:320-31157:324

- 8506240716 Forwards State of SC 850524 ltr re-topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co-NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/06/04 GREEVES,J Engineering Branch (Post 831001) 1p 31157 317-31157 319
- --8506240726 Comments on topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co Data should be provided for each & every test performed w/complete description of how test performed AUTRY, YR South Carolina, State of 85/05/24 NUSSBAUMER, DA Assistant Director for State Agreements Programs 2pp 31157 318 31157 319
- 8506240719 Requests NRC concurrence on radiological & engineering assessments for listed properties in Grand Junction,CO
 TUCKER,M K Energy, Dept. of 85/05/31 HIGGINBOTHAM,L Low Level Waste & Uranium Recovery Projects Branch. 1p. 31153 001-31153 353
- --8506240724 "Radiologic & Engineering Assessment for GJ-11424-MR" Bendix Field Engineering Corp. TUCKER,M K. Energy, Dept. of 85/05/30 86pp 31153 002-31153 088
- 8506240732 "Radiologic & Engineering Assessment for GJ-09101-RS"
 * Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of 85/05/29 34pp 31153 089 31153 122
- --8506240738 "Radiologic & Engineering Assessment for GJ 01142-RS"
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- --8506240742 "Radiologic & Engineering Assessment for GJ 05660-MR
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- --8506240748 "Radiologic & Engineering Assessment for GJ 03955-CS"

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- 8506240751 "Radiologic & Engineering Assessment for GJ 01298-RS"
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- 8506250004 Forwards source code printout of CYTRAC computer program. Printout provided for review in conjunction w/previously submitted topical rept on subj Code listing proprietary. Required affidavit encl.Code listing withheld. HESS,R.W. CYGNA Energy. Services. 86705/07. ROLES,G.W. Low Level. Waste. & Uranium Recovery Projects Branch. 2pp. 31212.298-31212.299.
- 8506250005 Forwards addl into provided to DOE re environ assessments, per NRC teleon w/K Haggard W/o encis GREEN,J W Mississippi, State of 1086 85/08/04. MATTSON,D R Division of Waste Management 2pp. 31212 296 31212 297
- 8506250009 Forwards draft Vol 2 to NUREG/CR 4236, "Progress in Evaluation of Radionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress for Jan Mar 1985 WHATLEY,S K Oak Ridge National Laboratory FIN B-0290 2140 85/06/07 BRADBURY,JW Geotechnical Branch (Post 831001) 61pp 31212.217-31212.280
- 8506250049 Provides Sall Repository Project site rept for wks of 850520,27 & 0603 DOE Sall Repository Project Ofc weekly highlights rept for wk anding 850530 & BMI weekly highlights rept for 850523 29 period enci VERMA, T. NRC - No Detailed Affiliation Gwon 1069 85/06/21 BROWNING,R E Division of Waste Management 17pp 33212 198 31212 214
- 8506250055 Summary of 850408 & 09 meetings w/DOE in Silvor Spring,MD re clarification of NRC comments on DOE draft environ assessment LINEHAN,J. Repository Projects Branch (Post 831001), 1400 85/05/31 Repository Projects Branch (Post 831001) 27pp. 31212 171-31212 197
- 8508250060 Summary of DOE/NRC 841212 & 13 meetings in Silver Spring,MD re BWIP hydrologic characterization Meeting agenda & viewgraphs and WRIGHT,R J NRC No Detailed Affiliation Givon THOMPSON,K M. Energy, Dept of 1410 84/12/13 NRC No Dotatled Affiliation Givon 162pp 31212 009-31212.170
- 8506250072 Forwards "Final State Review of Draft Environ Assessment for Vachene Dome Site,LA," concluding State of LA response to 841220 draft DOE expects to issue final environ assessment w/appropriate comment document FRIILOUX,JJ Louislana State Univ., Balon Rouge, LA 1085 85/05/28 MATTSON,D Dwision of Waste Management 1p 31059,001-31059-248
- --9506250078 "Final State Review of Draft Environ Assessment for Vacherie Dome Site,LA"

 Louisiana, State of 65/05/09, 247pp, 31059,002-31059;246
- 8506250093 Expresses appreciation for time & effort placed into reviewing Communication 123 re methodology evaluating effective perosity of baselt at BWIP site using barometric & earth tide data.
 WILLIAMS,R.E. Williams & Associates FIN 8-7372-3 2088, 85/05/30 GORDON,M Division of Waste Management 5pp. 31211.356-31211.360
- 8506250107 Submits Salt Repository Project site rept for wks of 850506 & 13.One oversize schematic hierarchy of Salt Repository Project activities & documentation encl Aperture card available in PDR VERMA,T R NRC - No Detailed Affiliation Given 1084 85/05/17, BROWNING,R E Division of Waste Management 18pp 31211.024-91211 115.
- --8506250109 Rev 0 to QA Manual Procedure 3 0, "Design Control" Morrison Knudsen Co., Inc. 84/10/25, 8pp. 31211 043 31211:048.
- --8506250111 Rev 0 to OA Manual Procedure 6.0, "Document Control." * Morrison-Knudsen Co., and 84/10/25 1p. 31211 049 31211 049.
- 8508250112 Rev 0 to QA Manual Procedure 4.0, "Procurement Document Control " * Morrison-Knudsen Co., Inc. 84/10/25 3pp. 31211.050-31211:052.
- --8506250115 Rev 0 to QA Manual Procedure 5.0, "Instructions, Procedures & Drawings."
 * Morrison-Knudsen Co., Inc. 84/10/25, 2pp. 31211, 053-31211;054.

- --8506250118 Rev 0 to OA Manual Procedure 3.3, "Design Ventication", Morrison-Knudsen Co., Inc. 84/12/28, 61pp. 31211 055 31211 115
- 8508250123 Forwards water surface profiles in response to M Bone request for info W/ one oversize map Aperture card available in PDR MATTHEWS.M.L. Energy, Dept. of 85/05/28 JOHNSON.T Division of Weste Man-agement 300pp 31210 040-31210 399.
- 8506250164 Forwards review of "Final Rept of Defense High Level Waste Leaching Mechanisms Program,PNL-5157"
 SULLIVAN,T Brookhaven National Laboratory FIN A-3167 2129 85/05/30 WICK,EA, High Level Waste Licensing Management Branch 13pp 31211 290-31211 302
- 8596250174 Forwards states/tribes monthly status rept for Apr 1985 Remedial action const progressing well at both Canonsburg & Salt Lake City & will be in full swring at Shiprock in June 1985
 THEMELISJG Energy, Dept of 85/06/11 HIGGINBOTHAM,L Low Level Waste & Uranium Recovery Projects Branch 5pp 31211 285 31211 289
- 8506250189 Forwards radiological & environ assessments for Grand Junction,CO Vicinity Properties GJ-10754 RS & GJ 03376 RS
 TUCKER,M K Energy, Dept of 85/05/31 HIGGINBOTHAM,L Low Level Wasto & Uranium Recovery Projects Branch 1p 31211 187-31211 284
- -8506250194 "Radiologic & Engineering Assessment for GJ 10754 RS"

 * Bendix Field Engineering Corp. TUCKER,M Energy, Dept of 85/05/31 38pp 31211 188 31211 225
- --8506250198 "Radiologic & Engineering Assessment for GJ 03376 RS"

 * Bendix Field Engineering Corp TUCKER,M Energy, Dept of 85/05/31, 57pp 31211 226-31211 284
- 8506250204 Discusses two potential high level waste repository problems covering con-sequences of radiation damage to salt & leaching of radionuckdes from spent fuel GOLLER,KR Division of Radiation Programs & Earth Sciences (post 840429) 85/06/ 10 BROWNING,R E Division of Waste Management 2pp 31211 185-31211 186
- 8506250237 Discusses 10CFR60 definition of retrievability requirements, in form of notes for DCE/NRC meeting & comments on NRC generic position DAEMEN,J. Affiliation Not Assigned FIN A-1755 2131 85/06/04, TANIOUS,N Division of Waste Management 10pp 31211-162-31211 171.
- 8508250249 Discusses 10CFR60 definition of retrievability requirements, in form of draft notes for DOE/NRC meeting & comments on NRC generic position DAEMEN,J Affiliation Not Assigned FIN A-1755 2127 85/05/30 TANIOUS,N Engineering Branch (Post 831001) 10pp 312111 149-31211158
- 8506250264 Forwards trip rept of BWIP DOE/NRC 850523 meeting in Silver Spring,MD re seismic survey & other geophysical work LEVINE,E N Weston Geophysical Corp. FIN D 1003 2130 85/06/04. IBRAHIM,A B Division of Waste Management 8pp 31211,141-31211,148
- 8506250278 Forwards review of BMI/ONWI-545, "Performance Assessment Plans & Methods for Sall Repository Project."
 SULLIVAN,T Brookhaven National Laboratory, FIN A-3167 2132 85/06/15 WICKEA High Level Waste Licensing Management Branch 8pp 31211:131-31211:138
- 8506250300 Forwards comments on BMI/ONWI 545, "Performance Assessment Plans & Methods for Salt Repository Project"
 STEPHENS,K W. Aerospace America, Inc. FIN A 4165, 2139, 85/06/06, TOKAR,M NRC No Detailed Affiliation Given, 5pp. 31211 125-31211:129
- 8508250312 Thirty lifth monthly progress rept for May 1985 WILLIAMS,R E Williams & Associates FIN B-7372-3 2137, 85/06/07 GORDON,M. Division of Waste Management, 7pp 31211 118 31211:124
- 8506250328 Forwards Nevada Nuclear Waste Site Investigation projection objectives for 850723-24 technical meeting on waste package. Objectives include approach being taken on sport fuel testing, results obtained & common understanding VIETH_DL Energy, Dept. of. 85/05/11. LINEHAN_J J Repository Projects Branch (Post 831001). 2pp 31211-116-31211:117.
- 8506250386 Summary of 850522 DOE/NRC meeting in Silver Spring,MD re BWIP by drology program.DOE presented into on current & pranned activities at test Boreholes RRL-28 & RRL-2C, including design, schedule & aquifer testing plans WHIGHT,R.J. NRC No Detailed Affiliation Given, DAHLEM,DH. Energy, Dept of 1407 85/05/23 NRC No Detailed Affiliation Given 55pp 31200:153-31200,207
- 8508250459 Forwards DOE 850604 "Methodology for Generating Q-List for Geologic Repositories," per 850530 agreement Meeting to discuss paper scheduled for 850619 STEIN,R Energy, Dept. of. 85/06/06. BROWNING,R.E. Division of Waste Management 1p 31211.009-31211.023
- --8506250460 "Methodology for Generating Q-List for Geologic Repositories." * Energy, Dep1 of. 85/06/04, 15pp 31211:010 31211.023,
- 8506250471 Forwards vicinity properties monthly rept for May 1985.Rept provides brief summary of status of vicinity property remedial action at each site & progress of engineering & mpt activities during May & FY Retated matt enct. KRISHNAN.F. Jacobs Engineering Group, Inc 85/08/10, THEMELIS,J.G Energy, Dept of 31pp. 31210.340-31211-008
- 8506260033 Eighteenth monthly progress rept for May 1985 under Fin 5-7389, WINTER,G. Williams & Associates, NRC-02-93033 2138 85/08/07, ROSS,F. Division of Waste Management 7pp. 31223 346-31223 352
- 8506260042 Reply brief on petitlon for review under original jurisdiction of US Court of Appeals in 84-7846, State of NV vs J Herrington, Secretary of US DOE Supporting documentation end:
 SWAINSTON, H.W. Nevada, State of MURPHY, MR., DAVENPORT, JH Washington, State of 669. 85/05/21 U.S. Court of Appeals, 9th Circuit, 150pp, 31244,177-State of 0
- 8506260045 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept WHATLEY,S.K. Oak Ridge National Laboratory FIN B-0290 2135 85/06/10, BRADBURY,J.W. Geotechnical Branch (Post 831001), 4pp, 31226305 31225308.

- 8506260052 Summary of 850418 meeting w/DOE,Rockwell,Battelle,Aerospace, Sandra,Weston,EWA/Yakırna & Univ of Arizona in Silver Spring, MD re conceptual design into described in DOE site characterization plan Viewgraphs encl KENNEDYJ. E Repository Projects Branch (Post 831001) FREI,MW Energy, Dept of 85/04/18 Repository Projects Branch (Post 831001) 196pp 31226 001-31226 196
- 8505260057 Forwards listed document reviews under Contract NRC 02 82-030,Task Order 10,including appraisal of several ompirical rock mass classification methods for estimating tuninel support requirements. RAJARAM. Figlineers International, Inc. FIN B-7328 2136 85/08/07 TIKTINSKY,D Division of Waste Management 23pp 31225/309-31225/331
- 8506280062 Forwards Vol 1 of DOE/EA 0254, "Environ Assessment of Remedial Action at Riverton U Mill Tallings Site,Riverton, WY," Jul 1985
 MATTHEWS,M L Energy, Dept of 85/06/05 HIGGINBOTHAM,L Low Level Waste & Uranium Recovery Projects Branch 1p 31224 052 31225 293
- -8506260067 DOE/EA 0254 V01 Vol 1, "Environ Assessment of Remedia! Action at Priverton U Mill Tailings Site, Riverton, WY".

 * Energy, Dept. of 85/07/31 601pp 31224 053-31225 293.
- 8506260516 Forwards status repts on vicinity properties in Canonsburg, Salt Lake City,Grand Junction,Shiprock,Edgemont,Purango, Riverton,Mexican Hal,Tuba City & Rille KRISHNAN,R Jacobs Engineering Group, Inc. 86/06/11 THEMELIS,JG Energy, Dept of 90pp 31223 251-31223 340
- 8506260616 Forwards corrected App B to health physics procedures
 SULLIVAN,S Morason-Knudsen Co., Inc. MK-MP 0199, 85/05/29 SOLLENBERGER,
 GNUGNOLI, SMITH,D NRC No Detailed Affiliation Given 2pp 31225 299
- --8506260620 Corrected App B,Page 8 1 to health physics procedures SULLIVAN,S Morrison-Knudsen Co., Inc. 85/05/08, 4pp. 31225.301.31225.304
- 8505280788 Responds to 850501 itr re specimens required for 10CFR61 waste or testing Under most test conditions, solidification products far exceed min 50 psi test criterion for compressive strength of solidified forms
 NUSSBADMER,DA Assistant Director for State Agreements Programs 85/06/13
 AUTRY,VR South Carolina, State of 1p 31227 296-31227 296
- 8506260798 Forwards draft agenda for review of corrosion programs at Nevada Nuclear Wasto Storage Investigations site on 850820 21 SEEFELDT.W B. Argonne National Laboratory MRB-0452 B5/06/12 BALLOU L Lawrence Livermore National Laboratory 5pp 31225/294-31225/298
- 8506270787 Grants interim authorization to proceed w/dewatering of spent resin per Rev 0 to NuPac Operations & Maint Procedure OM-17 & Rev 1 to Health Physics Pro-cedure SO23 VII-8 5 1 Review of Nuclear Packaging TP-02 NP continuing KN/GHTON,G.W. Licensing Branch 3 85/06/11 BASKIN,K.P. Southern California Edison Co HOLCOMB,J C San Diego Gas & Electric Co 3pp 31258 381-31258 363

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- 8506040344 Forwards listed document reviews re Navada Nuclear Waste Storage Investigations repository concepts.BWIP soal development plan & other listed subjis,per Task Order 10 of Contract NRC-02-82-030
 RAJARAM,V Engineers International, Inc. FIN B-7328. 2054 65/05/06
 TIKTINSKY,D Division of Waste Management 21pp 30719:197-30719.217
- 8506050276 "Geochemical Sensitivity Analysis," monthly itr rept. for Apr. 1985 CRANWELL,R.M. Sandra National Laboratories FIN A-1756 2075 85/05/15 KELLY,W. NRC No Detailed Affiliation Given 16pp 30742 139-30742 154
- 8506050344 "Maint of Computer Programs," monthly rept for Apr 1985. CRANWELL,R M Sandia National Laboratories FIN A-1168 2088 85/05/15 COLEMAN,N.M. Geotechnical Branch (Post 831001) 2pp 30742 047-30742 048
- 8506050384 "Technical Assistance in Seismo-Tectoric Impacts in Repositories," Monthly Mot Lir Rept 25 for Apr 1986 CHUNG,DH., CUMMINGS,GE Lawrence Livermore National Laboratory, FIN A 0294 L-196, 85/05/10, BLACKFORD,ME Geotechnical Branch (Post 631601), 4pp 30742.035-30742.038
- 8506050392 "Coupled Thermal-Hydrological-Mechanical Assessments & Silo Character-ization Activities for Geologic Repositiories," monthly rept for Apr 1995. CRANWELL,R.M. Sandia National Laboratories FIN A-1755. 2066 85/05/15 NATARAJA,M S. Engineering Branch (Post 831001) 14pp 30741:314-30741:328
- 8506050412 Submits listed problems w/environ assessment (EA) review process.Suggested addi approaches for team participants to consider in deliberation of EA process encl.
 BLAND,W.M Management & Technical Consulting FIN D-1014, 2070, 85/05/12 DELLIGATTI,M.S Policy & Program Control Branch (Post 831001), 3pp 30741,361-30741-363
- 8506050413 "Benchmarking of Computer Codes & Licensing Assistance," monthly progress fit rept for Mar 1985 VOGT_OK CorSTAR Research, Inc. FIN B 6985. 2083 85/05/01 BROOKS,P Drvi sion of Waste Management 30pp 30741 284-30741 313
- 8508050428 Comments on 850417-18 NRC/DOE meetings on site characterization plan (SCP) performance allocation & SCP repository design into in Silver Spring, MD Significant differences remain between DOE & NRC positions DAEMENJ, Sancia National Laboratories, FIN A-1755, 2055 85/05/01 NATARIAJA,M S. Engineering Branch (Post 831001), 7pp, 30742:001-30742 007.
- 8508050432 "Repository Site Definitions;Short-Term Technical Assistance," monthly rept for Apr 1985.
 CRANWELL,R M. Sandia National Laboratories, FIN A-1158 2069 85/05/15 COLEMAN,N.M. Geotechnical Branch (Post 831001) 3pp. 30741:329 30741:331

- 8506050509 Comments on Mar progress rept for FIN A-4165 Resolution of Comments in NRC 850402 ltr expected in final methodology rept re waste package performance assessment method Reviews of congressional staff rept enci,
- --8508050512 Submits concerns re planned response to congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys" J Surmeier mamo does not accept conclusion drawn in rept, contrary to statement in bnelling NUMARK,NJ Policy & Program Control Branch (Post 831001) FIN A-4165 85/03/11 BUNTING,JO Policy & Program Control Branch (Post 831001) 8pp 30741 140-30741 150
- --8506050516 Responds to 850104 request for review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys" Areas where Iolicewup actions needed & specific comments outlined SUMEIER, J.J. Policy & Program Control Branch (Post 831001) 85/01/25 MILLER, H.J. Repository Projects Branch (Post 831001) 3pp 30741:148-30741:150
- --8506050519 Comments on review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept questions criteria for suitability of multiple barrier sys. & borosilicate glass as waste form of cholice HUNT, Engineering Branch (Post 831001) 85/02/13 MILLER, HJ Repository Projects Branch (Post 831001) 9pp 30741 151-30741 159
- --8506050524 Discusses flaws Identified during review of analysis in App C of Nov 1984 congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys" Flaws cause influence of barrier to be overemphasized COSTANZI, FA Waste Management Branch (post 840429) 85/02/06 MILLER, HJ Repository Projects Branch (Post 631001) 3pp 30741 160-30741 166
- --8506050531 Responds to H Miller & J Greeves requests to review congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept Ignores geological aspects of nuclear waste storage VOGLEWEDE, J NRC - No Detailed Affiliation Given 85/01/15 HUNT, J, NRC - No Detailed Affiliation Given 5pp 30741.167-30741 175
- --8506050545 84-911 "Boro-Silicate Glass Ranks W/Great Revelations of Our Time" PENBERTHY,L Affiliation Not Assigned 84/09/11 4pp 30741:172-30741 176
- 8506050548 Forwards eight papers from Waste Mgt 85 Conference,per 850501 Itr.Addl paper, "Generalized Model for Analysis of Groundwater Radiolysis," presented by S Nicolosi at Nov 1984 Mattis Research Soc meeting included
 STEPHENS,K W Aerospace Corp FIN A 4165 2057, 85/05/08 CHANG,K NRC No Detailed Affiliation Given 1p 30741 042 30741 135
- --8506050549 Paper entitled, "Numerical Analyses to Evaluate Backfitting Repository Orfits in Unsaturated Tuff," presented at 850325.29 Waste Mgt 85 Conference in Tucson, AZ FRESHLEY,MD, DOVE,FH Battelle Memorial Institute, Pacific Northwest Laboratories, FERNANDEZ,JA Sandia National Laboratories FIN A-4165, 85/03/25, 8pp 30741-043.30741.050
- --8506050551 SAND84-1972C Paper entitled, "Methodology for High Level Waste Sys Safety Analysis in Preclosure Phase," presented at 850325 29 Waste Mgt 85 Conference in Tucson.AZ HARRIS,PA, LIGON,DM, STAMATELATOS,M GA Technologies, Inc./General Atomic Co Fin A-4165 85/03/25 10pp 30741 051-30741 060.
- --8506050552 Paper entitled, "Used Fuel Dissolution Studies in Canada," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ. JOHNSON,L H., GARISTON,C., STROES-GASCOYNE Canada Alomic Energy Control Board FIN A-4165 86/03/25 5pp. 30741 081-30741.065.
- --8506050555 Paper entitled, "Spent Fuel as Wasteform, Swedish Program for Studies & Evaluation of Spent Fuel for Direct Disposal," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ WERMEL O. FORSYTHE, R.S. Sweden, Govt of FIN A-4165 85/03/25 7pp. 30741.066-30741.072
- --8508050557 Paper entitled, "Solubility of Unirradiated Fuel in Granitic Groundwater," presented at 850325 29 Waste Mgt 85 Conference in Tucson,AZ, NYKYRI,M, OLLILA,K Finland, Govt of FIN A-4165 85/03/25. 7pp, 30741:073-30741-079.
- --8506050561 HEDL-SA-3288FP Paper entitled, "Radionuclide Release from PWR Fuels in Ref Tuli Repository Groundwater," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ Viewgraphs encl WILSON, C.N Hanford Engineering Development Laboratory OVERSBY, V.M. Lawrence Livermore National Laboratory. FIN A 4165, 85/03/31, 34pp 30741-080-30741 113.
- --8506050565 Paper entitled, "Waste Migration Under Unsaturated Flow Conditions," presented at 850325-29 Waste Mgt 85 Conference in Tucson,AZ. EICHHOLZ,G.G. DE SOUSA,F.N., WHANG.J. Georgia Institute of Technology, Allan ta, GA. FIN A 4155, 85/03/25, 4pp. 30741,114-30741;117.
- --8506050569 Paper entitled, "Generalized Groundwater Radiotysis Model," presented at 850325 29 Waste Mgt 85 Conference in Tucson,AZ NICOLOSI,S Battelle Memorial Institute, Pacific Northwest Laboratories, FIN A 4165 65/03/25 7pp 30741 118 30741·124
- --8506050573 Paper entitled, "Generalized Model for Analysis of Groundwater Radioly sis," presented at Malls Research Soc meeting in Boston, MA NICOLOSI,S.L. Battelle Memorial Institute, Pacific Northwest Laboratories FIN A-4165. 84/11/30 11pp 30741.125-30741.135
- 8506050578 Draft "Development of Integrated Licensing Assessment Methodology." HUNTER,R L, CHU,M S, Sandia National Laboratories. FIN A-1165. 2053 85705/08 NRC - No Detailed Affiliation Given. 36pp 30740/307-30740/342.
- 8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850615. WICK-E-A, Engineering Branch (Poet 831001), FIN A-3167, 2078. 85/05/16, SOO,P Brookhaven National Laboratory, 1p. 30737.182-30737:195.

- --8506050587 Forwards comments re draft generic technical position on waste package reliability Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 100FR60 KEARNEY_J Edison Electric Institute 85/01/15 MILLER,H J Repository Projects Branch (Post 831001) 3pp 30737 183-30737 185
- ~8506050591 Comments on draft generic technical position re waste package reliability Computer modeling parameters relicense application for high level waste re pository not adequately addressed LACKER,DK Texas, State of 85/01/25 MILLER,HJ Repository Projects Branch (Post 831001) 5pp 30737 186 30737 191
- --8506050597 Forwards comments on draft generic technical position re waste package reliability,dtd 841031 Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements STEIN,P Energy, Dept of 85/02/26 BROWNING,R W Division of Waste Manage ment. 4pp 30737 192 30737 195
- 8506050611 Forwards document reviews under Task Order 10.
 RAJARIAM,V Engineers International, Inc. FIN B-7328 2077 85/05/16
 TIKTINSKY,D Division of Waste Management 49pp 30737 100 30737 149
- 8506050855 Requests review of "Nuclear Waste Simulation Experiments, Asse Sall Mine, Federal Republic of Germany, Ahnual Rept, 1983" Review should be submitted by 850530 Due date corrected in 850426 memo TikTINSKY,D. Engineering Branch (Post 831001) FIN B 6934 2085 85/05/08 MUNDELL,L Interior, Dept of, Bureau of Mines 1p 30740 180 30740 180
- 8506050684 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Apr 1985 WHATLEY,S K Oak Ridge National Laboratory, FIN 8 0288 2059 85/05/08 CHANG,K C Engineering Branch (Post 831001) 2pp 30740 136-30740 137.
- 8508050893 Forwards agenda for meeting on impact of retrieval planning on repository design for review & comment
 * Engineers International, Inc. FIN B-7328 2091 85/05/08 TIKTINSKY,D NRC No Detailed Affiliation Given 2pp 30740 132-30740 133
- 8506050709 "Reviewing Hydrogeologic Investigations of Nevada Test Site- Project C," monthly progress rept for Apr 1985 WILLIAMS,R E Williams & Associates F(N B 7377-2 2081 85/05/13 POHLE,J Division of Waste Management 2pp. 30740 116 30740 117
- 8506050723 Seventeenth monthly progress rept for Apr 1985 WINTER,G, Williams & Associates FIN B-7389-3 2060 85/05/06 ROSS,F Division of Waste Management 7pp 30740 106 30740 112
- 8506050785 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly progress rept for Apr 1985 STEPHENS,K.W Aerospace Corp FIN A 4165 5 2074, 86/05/15 CHANG,K.C. NRC - No Detailed Alfiliation Given 15pp 30740 242 30740 256
- 8508050788 "Technical Assistance for Design Reviews," monthly technical rept for Apr 1985 RAJARAM,V Engineers International, Inc. FiN 8-7328 2079 85/05/15 TIKTINSKY,D, Engineering Branch (Post 831001) 5pp 30733:344-30733
- 8506050794 "Technical Assistance for In Situ Testing," progress lit rept for 840930-850430 CUMMINGS,R A Engineers International, Inc. FIN 8-7328 2076 85/05/17 BUCKLEY,J. Engineering Branch (Post 831001) 5pp. 30733 339-30733,343
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rept for Apr 1985 Draft NUREG/CR-4186 encl. WHATLEY,S.K., Oak Ridge National Laboratory. FIN B-0267. 2058 85/05/06 BROOKS,D.J. Geotechnical Branch (Post 631001). 56pp. 30739 267-30739 323
- 8506050811 "Thirty-Fourth Monthly Progress Rept," for month of Apr 1985,per Contract NRC 02-82-044 WILLIAMS,R. Williams & Associates FIN B-7372-3, 2056, 85/05/06 GORDON,M Division of Waste Management 5pp. 30733/304-30733/308
- 8506060105 Summarizes 841001 meeting re scope of Aqueous Solutions Data Base as nati resource of critically-evaluated recommended thermodynamic data for waste disposal 8 geochemical sonsitivity analysis project Rept encl.

 PHILLIPS,S.L. Lawrence Berkeley Laboratory FIN A-1756. 2072 85/04/23. KELLY,W. NRC No Detailed Athitation Given, CHOPPIN,G Florida State Univ, Tallahassee, FL JACOBS,G. Oak Ridge National Laboratory 7pp. 30774.001-30775 061.
- --8506060117 LBL-14996 "Hydrolysis,Formation & Ionization Constants at 25 C & at High Temp-High Ionic Strength." PHILLIPS,CA, PHILLIPS,CA, SKEEN,J Lawrence Berkeley Laboratory, FIN A-1756 85/02/28, Division of Waste Management 414pp 30774-008 30775 061
- 8506060110 Forwards Apps 8 & C from Yakıma Indian Nation comments on draft BWIP environ assessment describing factor analysis of groundwater flow paths in Central Columbia Piateau based on hydrochemistry data W/o encls (GORDON,M. Geotechnical Branch (Post 831001), FIN 8-7372, 2062 85/04/30, WILLIAMS,R.E. Williams & Associates 1p. 30773'362-30773'362
- 8506060142 Forwards draft "Generic Technical Position on Design Info Needs at Time Site Characterization Pfan Submitted," for review for completeness, accuracy & usefulness, Comments requested by 841214.

 NATARAJA,M. Engineering Branch (Post 831001), FIN A-1755 2052 84/11/16, WAHI,K. Sandia National Laboratories, 1p. 30782:163-30782:176
- --8506080149 Orait "Generio Technical Position on Design Info Needs at Time Sile Characterization Plan Submitted."

 Engineering Branch (Post 831001) FIN A-1755, 84/09/30 13pp, 30782-164-30782:176
- 8506060173 Requests consideration of listed comments re proposed development of methodology for evaluating effective porosity of basalts at BWtP sita including relationship between measured barometric stiticlency & measured specific storage. GORDON,M. Geotechnical Branch (Post 831001). FIN B-7372 2084, 85/05/06, WILLIAMS,R E. Williams & Associates. 4pp. 30782 066-30782-069

- 8506060214 Forwards N Coleman & D Brooks reviews of draft "Statistical Evaluation of Addi Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts "Requests presentation at upcoming hydrology workshop & preparation of the table of the control of the same of the same
- Salls Requests presentation at appointing hydrology statuted from the draft GORDON,M Geotechnical Branch (Post 831001) FIN 8-7372 NRC 02-82-044 85/05/16 WILLIAMS,R E Williams & Associates 2pp 30776 352 30776 359
- --8506060221 Review of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Flanford Site " D Brooks geochemistry review comments end COLEMAN, M. Geotechnical Branch (Post 831001) 85/05/16 6pp 30776 354-
- 8506060304 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositiones," monthly rept for Apr 1985 CRANWELLR M Sandia National Laboratories FIN A-1757 2071, 85/05/15 COLEMAN,N Geotechnical Branch (Post 831001) 2pp 30783 093 30783 094
- 8506060439 Forwards Apr 1985 monthly lift repts for FIN A 3164, "Review of DOE Waste Package Program" & FIN A 3167, "Waste Verification Tests" KATO,WY Brookhaven National Laboratory FIN A-3164, 2061 85/05/17 WICK,E A High Level Waste Licensing Management Branch 1p 30764 331 30785 006
- --8506060447 "Review of DOE Waste Package Program," monthly itr rept for Apr 1985 SOO,P Brookhaven National Laboratory, FIN A 3164 85/05/31 NRC No Detailed Affiliation Given 29pp 30784 332-30784 358.
- →8506060456 "Review of Waste Package Ventication Tests," monthly lit rept for Apr 1985 SOO,P. Brookhaven National Laboratory FIN A 3167 85/05/31 NRC - No Detailed Affiliation Given 11pp 30784 359 30785 006
- 8506060477 Forwards list of ref mail supplied by NRC w/notation re whether item possessed by NBS List includes pertinent mails not included in former list O'CONNOR,S A Commerce, Dept of, National Bureau of Standards FIN A-4171. 1978 85/05/21 WICK,E NRC No Detailed Affiliation Given 11pp 30784 220-30784 230
- 8506060511 Forwards agenda for 850510 semiannual review meeting in Silver Spring,MD to discuss FIN A-1165, "Technical Assistance for Performance Assessment." Attendance requested ELZEFTAWY,A Repository Projects Branch (Post 831001) FIN A 1165 2083 65/05/08 BROWNING,R., BELL,M, MILLER,H NRC No Detailed Affiliation Given 3pp 30784 261 30784 263.
- 8508080518 Advises that imprecise use of term "solubility" in Sublask 1.1 of FIN A-3167 re colloid formation & solubility of radionuclides renders experimental results useless Solubility limit, scription & co precipitation effects cited BIRCHARD,6 Waste Management Branch (post 840429) FIN A 3164, 2064 65/05/ 13, WICK,E Engineering Branch (Post 831001), 1p, 30784 268 30764 268,
- 8508080523 "Short-Term Technical Assistance," "Licensing Methodology Assistance," "Monitor/Review Aspects of DOE & Other Natl & Intl Waste Mgt Programs" & "Probability Techniques," monthly ropts for Apr 1985 CRANWELL, H.M. Sandia National Laboratories FIN A-1165 2067. 85/06/15 ELZEFTAWY, A Repository Projects Branch (Post 631001) 5pp. 30784 276-2824 DB.
- 8508060804 Forwards document review of BMI/ONMI 545, "Performance Assessment Plans & Methods for Salt Repository Project."
 RAJARAMV Engineers International, Inc FiN B-7328, 2092, 85/05/22, TIKTINSKY,D M. Engineering Branch (Post 831001), 14pp 30785,129-30785*142
- 8506060645 "Hydrogeology of Nevada Tost Site, Project D," monthly progress ftr rept for Apr 1985
 BASS,D.R. GeoTrans, Inc. FIN B-7378-4 2073 85/06/15 POHLE,J.A. Division of Waste Management 1p 30784,073-30784 073
- 8506060649 Requests review of listed portions of "Performance Assessment Plans & Methods for Salt Repository Project," under Task Order 10 of NRC-02-82-030, "Technical Assistance for Design Reviews" "Final comments due by 850522. TIKTINSKYD, Engineering Branch (Post 831001), FIN B-7328, 2086 85/05/14. RAJARAM,V Engineers International, Inc. 1p. 30784-074-30784-074.
- 8508070054 Comments on "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" progress It Additions to distribution listed WICK,E A Engineering Branch (Post 831001) FIN A-3164, 2088 85/05/09 SOO,P. Brookhaven National Laboratory, 3pp. 30798 361-30798 363.
- 8506070073 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retarda-tion Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for Act 1985. WHATLEY,S.K. Oak Ridge National Laboratory, FIN B 0290, 2065, 85/05/08 BRADBURY,J.W Geotechnical Branch (Post 831001) 8pp 30799 001-30799 008
- 8506100439 Forwards technical & cost proposal, Task Order 011,re NRC preparation for & participation in Nevada Nuclear Waste Storage Investigation & BWIP meetings. RAJARAMY Engineers International, Inc. FIN B-7328, 1085
- 8506100591 Forwards outline for Info mgt paper,per 850516 discussion,re establishment of Info mgt sys for high level waste repository documents & development of operation all program for discovery Review requested by 850530.

 JORDAN,J.S. John S. Jordan & Associates, Inc. FIN D-1036 2095 85/05/24.

 ALTOMAREP., BENDER,A. NRC No Detailed Affiliation Given 9pp 30829 327-3089335.
- 8506100651 Forwards comments on ONWI-539, "Nuclear Waste Repository Simulation Experiments Assa Salt Mine, Federal Republic of Germany: Annual Rept 1983" MUNDELLR L. Interior, Dept of, Bureau of Mines FfN 8 6934, 2105, 85/05/21. TIKTINSKY,D. Engineering Branch (Post 831001) 6pp. 30829,293 30829:298.
- 8506100861 Summanzes 860521 meeting w/Williams & Assoc,Sandia & NRC re potentiometric baseline for Hanlord site.
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- 8506100755 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1158 Accounting problems prevent current reconciliation of contract expenditures & available funds Amount of potential overrun not readily determinable COLEMAN,N M Geotechnical Branch (Post 831001) FIN A-1158 2118 85/05/31 CRANWELL,R M Sandia National Laboratories 2pp 30824 301-30824 302
- 8506100763 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1757 Completion of summary of hydrologic conceptual models for Hanford Site re-COLEMAN,N M Geotechnical Branch (Post 831001) FIN A-1757 2119 85/03/31 CRANWELL,R M Sandia National Laboratories 4pp 30823 132-30823 136
- --8506100765 Advises of revised procedures for review & approval of foreign travel by NRC contractors at NRC expense Foreign travel requests should be submitted 30 days prior to departure date DIRCKSWJ Office of the Executive Director for Operations 85/03/13 NRC No Detailed Affiliation Given 1p 30823 136-30823 136
- 8506100778 Monthly lir rept for 850416 0515 for Contract NRC-02-84-007 BLAND,W M GeeB's, Inc FIN D-1014 2099 85/05/17 DELLIGATTI,MS Policy & Program Control Branch (Post 831001) 5pp 30823 127-30823 131
- 8506100791 Forwards agenda for 850604 NRC/Sandia mgt meeting in Silver SpringMD CHANWELL,R M Sandia National Laboratories FIN A-1755, 2115 85/05/31 GREVES,J T Engineering Branch (Post 831001) 2pp 30823 349-30823 350
- 8506100832 Forwards minutes of 850510 semiannual roview of Sandia Contract FIN A-1165, "Technical Assistance for Performance Assessment." ELZEFTAWY, A Repository Projects Branch (Post 831001) FIN A-1165 2111 85/05/29 COPLAN,S M Repository Projects Branch (Post 831001) 1p 30823 303-30823 306
- 8506110236 Forwards 850320,0419 & 23 memos re computer Code WAPPA require ments for licensing WAPPA for use in repository assessment & comparison of varsions of WAPPA released to BNL & NRC Requests comments on info SULL,WANT. Brockhaven National Laboratory FIN A-3164, 2097 85/05/21 WICK,£ High Level Waste Technical Development Branch 25pp 30835,163 30835,187
- 8508110539 Forwards review comments on LASL repts "Nevada Nuclear Waste Silo Investigations Exploratory Shaft Title II ," Aug 1983,draft,Vols 1 & 2, & "Conceptual Design Rept Exploratory ," June 1982 MUNDELL, IL Interior, Dept of, Bureau of Mines, FIN B 6934 2096 85/05/15 TIKTINSKY,D. Engineering Branch (Post 831001) 3pp 30633 350-30833 352
- 8506110549 Forwards summary of 850513 14 meetings in Silver Spring,MD re agenda for DOE/NRC meeting on Nevada Nuclear Waste Site Investigations exploratory shall design/const Issues
 RAJARAM,V. Engineers International, Inc. FIN B-7328 1085-10 16 85/05/30
 TIKTINSKY,D High Level Waste Technical Development Branch 3pp 30832 359 30832 361
- 8505110611 "Identification of Design Info Needs Requiring Site Characterization for Salt Repository," status rept on Task Order 11,Task 3

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 TIKTINSKY,D. High Level Waste Technical Development Branch 3pp 30332 356
- 8508110624 Assesses change in large scale stross tests proposed by DOE at 850522 meeting in Washington,DC.Testling program described by S Baker inconsistant w/hydraulic property lesting stated in STP 1.1. WILLIAMS.R.E. Williams & Associates Fin B-7372-3 2121, 85/05/31 GORDON,M Division of Waste Management, 3pp. 30832/351-30832/353
- 8506110890 "BWIP Performance Assessment Plan."
 ORTIZ,N R , CRANWELL,R.M. Sandia National Laboratories, FIN A-1165 2104 84/ 01/06, NRC No Detailed Affiliation Given 9pp. 30832 296-30832 304
- 8506120070 Comments on monthly progress rept for Mar 1985 No comments on mgt level summary of progress offered Technical status summaries re repository design codes consolidated for review as unit.

 BROOKS,P.P. Repository Projects Branch (Post 631001) FIN B 6985 2107 85/05/28 VOGT,D K. CorSTAR Research, Inc. 1p 30884-087-30884-067.
- 8506120078 Forwards draft rept re high level data base requirements analysis into on high level waste package consists of documents that will include data base stored in computer memory to aid users in accessing info.

 INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards FIN A-4171 2100, 85/05/23 WICK,E.A. High Level Waste Licensing Management Branch. 9pp. 30884 058 30884 068
- 8506120069 Ack receipt of rept summarizing activities during Apr 1995 for FWA A 1756 Progress rept on analysis of stress distribution around underground openings research cervoo. NATARAJA,M.S. Engineering Branch (Post 831001). FIN A-1755, 2108 85/05/28 CRANWELL,R M Sandía National Laboratories 3pp. 30884 038-30884 040.
- 8506120125 Comments on Apr 1985 progress rept for FIN A-4165 Simple closed form analytical methods more likely to be used by public than complex methods to derive series of solutions for release processes.

 CHANG,K.C. Engineering Branch (Post 831001) FIN A-4165, 2120 85/05/30 STEPHENS,K.W. Aerospace Corp 2pp. 30841.834-30841 335
- 8506120141 Comments on Apr 1986 monthly progress rept, "Technical Assistance in Geochemistry" Review comments on draft alle technical position re hydrazine re-Geochemistry " Review comments on draft alto technical position re hydrazine re-gressled by 850607. BRIOOKS D.J. Geolechnical Branch (Post 831001) FIN B-0287, 1622 85/05/23 WHATLEY,S.K. Oak Ridge National Laboratory, 2pp. 30883:162-30883 209

- 8508120169 Comments on Apr 1985 monthly progress rept for FIN B 0.290, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures "Progress satisfications"
 - BRADBURY J W Geotechnical Branch (Post 831001) FIN B 0290 1961 85/05/24 WHATLEY S K Oak Ridge National Laboratory 4pp 30841 282-30841 310
- -8506120177 "Determination of Radionuclide Sorption for Assessment of High Level Waste Isolation * Geotechnical Branch (Post 831001) FIN 8 0290 85/05/31 25pp 30841 286 30841 310
- 8506120194 Notification of 850513-14 premeetings w/Engineers Intl & Univ of Arizona in Swler Spring,MD to discuss exploratory shaft design/const for Nevada Nuclear Waste Site Investigation & generic retrievability issues

 NRC No Detailed Affiliation Given FIN 8 7328 2116 85/05/13 NRC No Detailed Affiliation Given 79 30883 319-30883 320
- 8506120474 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Matts in Tuff Repository Environs"

 SOO.P Brookhaven National Laboratory FIN A-3167 2114 85/05/20 WICK,EA High Level Waste Licensing Management Branch 1p 30884*154-30884 180
- 8508120484 "Testing for Stress Corrosion Cracking of High Level Waste Container Malls in Tuff Repository Environs"
 JAIN,H., SOO,P Brookhaven National Laboratory FIN A-3167 85/05/15 Office of Nuclear Material Safety & Safeguards, Director 20pp 30884 155-30884 180
- 8506120492 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Con-lainer Malls in Tuff Repository Environs" SOO.P Brookhaven National Laboratory, FIN A-3167 2101 85/05/20 WICK,E.A. Di-vision of Waste Management 1p 30884 181-30884 201
- 8506130448 Discusses review of Mar 1985 monthly prograss rept for FIN A-1757 & out-line, "Review of Groundwater Flow Models for BWIP Site" Tabular summary highlight ing various entits of previous modeling work recommended COLEMAN, IN M. Geotechnical Branch (Post 831001) FIN A-1757 2041 85/04/30 CRANWELL, R.M. Sandia National Laboratorios 6pp 30901 163 30901 168.
- 8506130469 Comments on 850510 Monthly Mgt Ltr 25 for Apr 1985 Progress format for annotated bibliography on near field ground motion also satisfactory BLACKFORD.M E Geotechnical Branch (Post 831001) FIN A 0294 2112 85/05/29 CHUNG,D Lawrence Livermore National Laboratory 3pp 30901:325-30901 327
- 8506250009 Forwards draft Vol 2 to NUREG/CR-4236, "Progress in Evaluation of Radionucilde Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress for Jan-Mar 1995 WHAT-LEY,S K Oak Ridge National Laboratory FIN B-0290 2140 85/06/07 ERADBURY,J W Geolechnical Branch (Post 831001), 61pp. 31212 217-31212 280
- 9506250093 Expresses appreciation for time & effort placed into reviewing Communica-tion 123 re methodology evaluating effective perceity of basalt at BWIP arte using barometric & earth tide data
 WILLIAMS,R E Williams & Associates FIN B-7372-3 2098 85/05/30 GORDON,M
 Division of Waste Management 5pp 31211 356-31211 360
- 8506250164 Forwards review of "Final Rept of Defense High Level Waste Leaching Mechanisms Program,PNL-5157."
 SULLIVAN,T. Brookhaven National Laboratory FIN A-3167 2129 85/05/30 WICK,EA High Level Waste Licensing Management Branch 13pp 31211 290-31211 302
- 8506250237 Discusses 10CFR60 definition of retrievability requirements, in form of notes for DOE/NRC meeting & comments on NRC generic position DAEMEN,J. Affidiation Not Assigned Film A-1755 2131 85/08/04 TANIOUS,N Division of Waste Management 10pp 31211 162 31211 171
- 8506250249 Discusses 10CFR60 definition of retrievability requirements, in form of draft notes for DOE/NRC meeting & comments on NRC generic position OAEMEN,J Affiliation Not Assigned FIN A-1755 2127, 85/05/30 TANIOUS,N Engineering Branch (Post 831001) 10pp. 31211 149-31211 158.
- 8508250264 Forwards trip rept of BWIP DOE/NRC 850523 meeting in Silver Spring,MD re seismic survey & other geophysical work LEVINE,E.N. Weston Geophysical Corp. FIN D 1003 2130 85/06/04. IBRAHIM,A B Division of Waste Management 8pp 31211 141-31211 148
- 8506250278 Forwards review of BMI/ONWI-545, "Performance Assessment Plans & Methods for Salt Repository Project"
 SULLIVAN,T Brockhaven National Laboratory FIN A-3167 2132 85/06/15 WICK,E A High Level Waste Licensing Management Branch 8pp 31211 131-31211:138
- 8506250300 Forwards comments on BMI/ONWI-545, "Performance Assessment Plans & Methods for Salt Repository Project."
 STEPHENS,K W. Aerospace America, Inc. FIN A-4165, 2139 85/06/06 TOKAR,M NRC No Detailed Affiliation Given 5pp. 31211-125-31211 129.
- 8506250312 Thirty-litth monthly progress rept for May 1985 WILLIAMS,R.E. Williams & Associates, FIN B-7372-3 2137 85/06/07 GORDON,M Orvision of Waste Management 7pp 31211;118-31211;124
- 8506260033 Eighteenth monthly progress rept for May 1985 under Fin B-7399 WINTER,G., Williams & Associates NRC-02-83-033 2138 85/06/07, ROSS,F Division of Waste Management. 7pp. 31223.346-31223 352
- 8506260045 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retarda tion Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for May 1985.
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- 8506260057 Forwards listed document reviews under Contract NRC-02-82 030, Task Order 10, including appraisal of several empirical rock mass classification methods for estimating tunnel support requirements RAJARAM,V. Engineers International, Inc. FIN B-7328 2136, 85/06/07. TIKTINSKY,D Division of Waste Management 23pp. 31225.309-31225.331

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BAER,RE, BAER,RL, BAER,RL BAGGETT,SL BAILEY,A Ř	8506130417 8506130421* 8506180010*	40 8631	o o o	BAUSER,D B BAUSER,D B BAUSER,D B BAUSER,D B BAUSER,D B	8506080311 8506130138 8506130256 8506130256 8506190397	50-269 50-289 50-289 50-289 50-289	G G G G	BENNETT, R.G. BENNETT, W.R. BENSON, J. BENSON, J.J. BENSON, S.M.	8506150174* 8508140195* 8506190354* 8506190359* 8506060810	FOIA 50 458 FOIA FOIA NUREG	0
BAILEY, A R BAILEY, E.O BAILEY, J A BAILEY, J A BAILEY, J A	8107170293* 8506030006 8506030253	FOIA FOIA 50 424 / 50 424 / 50 424 E	A A E	BAUSER, D 8 BAUSER, D 8 BAUSER, D 8 BAXTER, B BAXTER, D E	8506190397 8506280141 8506280141 8506180533 8506240180	50-289 60-289 50-289 OA999 NUREG	G G	BERGER, J D BERGER, J D BERGERON, K D BERGERON, P A BERGERSON, K, D	8506120564* 8506130231* 8506180477* 8506210353* 8506180538*	FOIA FOIA FOIA 50-309 FOIA	p
BAILEY,J,A BAILEY,J,A BAILEY,J,A BAILEY,J,A	8506040301 8506100364 8506240188	50-424 <i>i</i>	E E A A	BAXTER,DE BAXTER,TA BAXTER,TA BAXTER,TA BAXTER,TA	8506240689 8506070653 8506070653 8506100728 8506100728	50-483 50 400	G G G	BERGGREN,A,G BERLINGER,C H BERNABEI,L BERNABEI,L BERNABEI,L	8506060376 8403210209* 8506150007 8506200060 8506250254	NUREG 50 416 FOIA 50-382 50-382	P A P
BAILEY,JA BAILEY,JA BAILEY,JA BAILEY,JA BAILEY,JA	8506280065 8506280071 8506280080	50-424 / 50-424 50-424 50-424 50-424	A E E E	BAXTER,T.A BAXTER,T A BAXTER,T A BAXTER,T.A BAXTER,T A	8506130217 8506130217 8506130217 8506180151 8506180151		T T G G	BEANERO,R M. BERNERO,R M. BERNERO,R M BEANERO,R M BERNERO,R M	8407020526* 8409110061* 8505310539* 8508130057* 8506140214*	FOIA 50 369 PR FOIA FOIA	ρ
A L'ASINS V'ASINS V'ASINS V'ASINS V'ASINS V'ASINS	8506280087 8506280100 8506280105	50-424 50-424 50-424	E A A A	BAXTER, T.A. BAXTER, T.A BAY, J.K. BAYNE, C.K. BEACH, B	8506180156* 8506180156* 8506280104* 8506180158* 8506180396	50-400 50-369 FOIA	а в Р О	BERNERO,A M BERNTHAL,F M. BERRY,G A BERRY,J. BERRY,J A.	8506140351* 8506140239* 8506110333 8506240604* 8506240183*	FOIA FOIA 50-445 50 293 50 271	G Q Q
BAILEY,JA BAILEY,RJ BAILY,W M BAIRD,J B BAIRO,J B	8506200022 8506280145 8506180508*	FOIA	A S	BEACH,B BEAL,S BEALL,J. BEALL,JE BEALL,JE.	8506250229 8506070377* 8506210271* 8506210293* 8506240182*	REGGD 50-277 50-352	a a a	BERRY,JA. BERRY,JA. BERRYMAN,R.M BESS.JE BESS.JE	8506240317* 8506240330* 8506040140* 8506130329* 8506110220*	50-271 50 219 50 280 FOIA 50 458	Q Q P
BAIRD, J.B BAISDEN, L. BAKER, K.R BAKER, W.M.	8506280015* 8506110588 8506060565*	50-313 (CONTRACT	Q Q S T	BEARD, J.T BEARDEN, W.C BECKHOEFER, C BECKHOEFER, C BECKHOEFER, C	85061704751 85062707191 8506190372 8506200294 8506240716	50 255 50 438 50-498 50 498 50 498	P Q G G T	BEST,J.R. BETTENHAUSEN,L. BETTENHAUSEN,L BETTENHAUSEN,L BETTENHAUSEN,L	8506200110 8506060783* 8506070069* 8506070153* 8506070257*	50-289 50-423 50-423 50-423 50-286	P 0 0 0 0
BALDWIN,W J. BALL,J R BALL,J R	8506050171	50-382 50-528 (P Q Q	BECHHOEFER,C BECK,G P	8506280037 8506280085 8506180335	50 498 50-498 50-151	G G Q	BETTENHAUSEN, L BETTENHAUSEN, L BETTENHAUSEN, L	8506070293* 8506070306* 8506070324*	50-388 50-354 50-352	0 0

ROHTUA	ACCESSIO NUMBER			ROHTUA	ACCESSION NUMBER	SUBJE CATEG		ROHTUA	ACCESSION NUMBER	SUBJECT CATEGOR	
BETTENHAUSEN,L BETTENHAUSEN,L BETTENHAUSEN,L BETTENHAUSEN,L BETTENHAUSEN,L	8506070351 8506070438 8506070564 8506070568 8506100199	50 443 50-289 50 388	0 0 0 0 0	BOLDT,G K BOLDT,G K BOLT,S E BOOKER,J E BOOKER,J E	8506030293° 8506190146° 8506060815 8506030388 8506030461	50-320 50-320 NUREG 50 458 50 458	P Q E	BORES,A BORTZ,O E BOSTED,C BOWEN,M A BOWERS,H	8506120273* 8506270279* 8506060722* 8502270663 8506040715*	FOIA 50 369 50 528 27-39 50-275	Р Q Р
SETTENHAUSEN,L BETTENHAUSEN,L BETTENHAUSEN,L BEVAN,R B BEVAN,R B	8506200247 8506260141 8506260677 8506170169 8506170400	50 423	Q Q P P	BOOKER,JE BOOKER,JE BOOKER,JE BOOKER,JE	8506030482 8506040187 8506040196 8506040329 8506040714	50-458 50-458 50-458 50-458 50-458	08888	BOWMAN,P D BOWMAN,S M BOYACK,B E BOYARSKI,M BOYD,O C	8506180498 8506040140* 8506240647 8506120567* 8506050077*	FOIA 50 280 50 269 FOIA 50 263	P P Q
BEYEA,C E BEYEA,C E BEYEA,C E BIBB,H E	8506210272 8506070634 8506270327 8506060567 8506210055*	50 289 50 317 50 317 NUREG 50 335	F H R	BOOKER'] E BOOKER'] E BOOKER'] E BOOKER'] E	8506040751 8506050046 8506050054 8506050087 8506050107	50 458 50 458 50 458 50 458 50 458	s s s s	BOYD,D C BOYD,E L BOYD,R BOYD,R S BOYD,R S	8506240362* 8506220025* 8506120327* 8506120306* 8506120340*	50 331 50 382 50-130 50-130 50-130	QQPPP
BIBB,# E BIBB,W A BICEHOUSE,H BICEHOUSE,H BICEHOUSE,H	8506210518* 8506180063* 8506030483* 8506210358* 6506280122*	50 335 FOIA 50-271 50 245 50 213	α α α α α	BOOKER, J E BOOKER, J E BOOKER, J E BOOKER, J E	8506050167 8506050237 8506050295 8506050342 8506050373	50 458 50 458 50 458 50 458 50 458	SSEY	BOYD, R S BOYD, R S BOYD, R S BOYD, R S BOYD, R S	8506120391* 8506120396* 8506120399* 8506120402* 8506120403*	50-130 50-130 50-130 50-130 50-130	6 6 6 6 6 6
BICEHOUSE,H J BICKFORD,W E BIDINGER,G H BIDINGER,G H BIDINGER,G H	8506050697* 8505080133* 8506240348* 8506240473* 8506260112	50 387 GEN TEC I 70 2910 70 2928 70 143	Q S	BOOKER'N E BOOKER'N E BOOKER'N E BOOKER'N E	8506050437 8506050505 8506050570 8506050615 8506060428	50 458 50 458 50 458 50 458 50 458	s s s	BOYO,R S BOYO,R S BOYO,R S BOYER,V S BOYER,V S	8506120406* 8506120411* 8506120419* 8506070263* 8508100696	50-130 50-130 50-130 50-352 50-277	P P K F
BIDSTAUP,A BINNALL,E P BIRCHARD,G BIRD,M J BISHIN,W R	8506210306* 8506060810 8506060518 8506190319* 8506110475	27 48 NUREG WASTE RE REVIEW GF PR	S ł P	BOOKEH'I E BOOKEH'I E BOOKEH'I E BOOKEH'I E	8506060438 8506060542 8506060694 8506060703 8506070363	50 458 50 458 50 458 50 458 50 458	A S S S	BRAASCH,L BRADBURY,JW BRADBURY,R B BRADBURY,R B BRADLEY,E J	8506050260 8506120169 8506110562 8506260240 8506060431	FOIA WASTE RES PR PR 50-277	i J
BISHOP,A W BISHOP,A W BISHOP,T W BISHOP,T W BISHOP,T W	8506100481 8506100481 8506220019* 8506220026* 8506220080*	50-336 50 336 50 206 50 206 50 206	Q Q P P P	BOOKER, J E BOOKER, J E BOOKER, J E BOOKER, J E	8506070543 8508070553 8506100588 8506110203 8506110371	50 458 50 458 50 458 50 458 50 458	E K Q S A	BRADLEY,E J BRADLEY,E J BRADLEY,E J BRADY,R J BRAGDON,P E	8506070229 8506180295 8506210339 8506120256* 8506240408	50-277 FOIA	K K F
BISHOP,T W BISHOP,T W BISHOP,T W BISHOP,T W BISHOP,T W	8506220116* 8506220150* 8506220156* 8506220163* 8508220173*	50-206 50 206 50 206 50 206 50 206	Р Р Р	BOOKER, J.E BOOKER, J.E BOOKER, J.E BOOKER, J.E	8506110380 8506120052 8506120226 8506120288 8506120426	50 458 50 458 50 458 50 458 50 458	A F S O S	BRAMLETT, LS BRANCH, ME BRANCH, MW, BRANSFIELD, TJ BREADY, JC	8506070173 8506140211* 8506270658* 8506260729 8508050669*	50 409	R P Q S
BISHOP,TW BISHOP,TW BISHOP,TW BISHOP,WA BISSETT,P	8506220184* 8506220190* 8506220192* 8506110426 8506100626*	50-206 50-206 50 206 WASTE MG 50 334	P P T Q	BOOKER, J.E BOOKER, J.E BOOKER, J.E BOOKER, J.E BOOKER, J.E	8506120431 8506120506 8506120512 8506130405 8506130442	50 458 50 458 50 458 50 458 50 458	ននេសស	BREMAN,V BRENNER L BRENNER,L BRENNER,L BRENNER,L	8506100738 8506170348 8506210260 8506210312 8506240758	50 322 50 456 50 456	G G G G
BLACK,K BLACKFORD,ME BLAHA,J L BLAHA,J L BLAKE,J J	8505090502* 8506130469 8506150216* 8506180230* 8506210413*	MISC WASTE RES FOIA FOIA 50 259	s Q	BOOKER,J.E BOOKER,J.E BOOKER,J.E BOOKER,J.E	8506130522 8506140046 8506140408 8506140412 8506140423	50 458 50 458 50 458 50 458 50 458	55555	BRENNER,L BRENT,J G BRESLAU,B A BREWER,D R BREWER,N E	8506240764 8506050263* 8506140135* 8508210273* 8506190342	50 456 50-397 50 458 50-250 PR	g Q Q
BLAKE,JJ BLAKE,JJ BLAKE,JJ BLAKE,JJ	8506210490* 8506240036* 8506270569* 8506270632* 8506270721*	50 259 50 424 50 321 50 438 50 280	aaaaa	BOOKER,JE BOOKER,JE, BOOKER,JE BOOKER,JE BOOKER,JE	8506170508 8506200029 8506200456 8506200499 8506200512	50-458 50-458 50-458 50-458 50-458	A S S S	BREWEA,W A BREY,H L BRICH,R F BRICH,R F	8506050745 8506120520 8506140158 8506130324 8508140502*		P P
BLANCHARD,B BLAKE,J J BLAKE,J J BLAKE,J J	8508270732* 8506270813* 8506250122 8506100792 8508100797	50-321 50 250 50-265 WASTE MG WASTE MG	Q Q S T	BOOKER, J.E. BOOKER, J.E. BOOKER, J.E. BOOKER, J.E. BOOKER, J.E.	8506200515 8506210399 8506240167 8506240485 8506240519	50-458 50-458 50-458 50-458 50-458	S E A	BRICH,A F BRICH,A F BRICH,A.F BRICH,A F BRICH,A F	8506200107 8506200206 8506200253* 8506200402 8506200511*	40-1341 40 8675 40 8663 40-1341 40-1341	
BLANCHARD,B BLANCHARD,B BLANCHARD,B BLANCHARD,B BLANCHARD,B	8506100802 8506100817 8506110094 8506110246 8506110699	WASTE MG WASTE MG WASTE MG WASTE MG WASTE MG	T T T	BOOKER, JE BOOKER, JE BOOKER, JE, BOOKER, JE, BOOKER, JE,	8506240585* 8506240591* 8506240618 8506260115 8506270036	50 458 50-458 50-458 50-458 50-458	Q Q S A Q	BRICH,R F. BRICH,R F BRICH,R F BRIDEN,D W BRIDEN,D W	8506210291 8508210387* 8508210411* 8508040485 8506130303	40 8714 40 1341 40 8380 50 346 50-346	F
BLAND,W M BLAND,W M BLAND,W M BLATT,M BLATT,M	8506050412 8506060624* 8506100778 8506030633 8506260088	WASTE RES CONTRACT WASTE RES 50-247 50-247		BOOKER, J E BOOKER, J E BOOKER, J E BOOKER, J E BOOKER, J E	8506270077 8506270121 8506270124 8506270194 8506270199	50-458 50-458 50-458 50-458 50-458	S S F A	BRIDENBAUGH,D BRIDENBAUGH,D BRIDER,D.W BRIERLY,B F BRIERLY,B F	8506210286* 8506210286* 8506110262 8506240252 8506250089	50-322 (50-322 (50-346 FOIA FOIA	G G F
BLEJWAS,T E BLEJWAS,T E BLIND,A A BLOCH,P.B BLOUGH,A R	8506210169* 8506210204* 8506060562* 8506170359 8506250364*	FOIA FOIA 50-315 50-445 50-354	s G Q	BOOKER, J.E BOOKER, J.E BOOKER, J.E BOOKER, J.E	8506270201 8506270255 8506270481 8506270500 8506270539	50-458 50-458 50-458 50-458 50-458	FFASS	BRIGGS,L BRIGHT,G,O BRIGHT,G,O. BRILL,J L BRINKMAN,J	8506070153* 8506120004 8506140261 8506110412 8506050324	50 400	Q T G
BLUBAUGH,R E BLUMBERG,N BLUME,M. BOARDMAN,J R BOARDMAN,T J	8506260106 8506260141* 8506150284* 8506260369* 8506120026*	40 3453 50 423 50 322 50 313 FOIA	Q P Q	BOOKER, J E BOOKER, J E BOOKER, J E BOHCHARDT, R W BORDENICK, B M	8506270542 8506270544 8506280135 8506100701* 8506030401	50-458 50-458 50-458 50-387 50-322	A E A Q G	BROCK,B L BROCK,B L BROCKMAN,J E BRODSKY,A BRODSKY,A	8506060452* 8506170510* 8506250077* 8506130363 8506190048	70 25 70 1257 FOIA NUREG NUREG	
BOCCIO, J L BOCCIO, J L, BOCCIO, J L, BOERGER, J C BOERNER, A J	8506180415 8506190077 8506190103 8506240063 8506280162*	NUREG NUREG NUREG 50-295 FOIA	s	BORDENICK,B M BORDENICK,B M, BORDENICK,B M BORDINE,T C BORDINE,T C	8506070494 8506070548 8506110456 8506040173 8506250144	50-322 50-424 50-322 50-255 50-155	G G P P	BROMBERG,B BROMBERG,B BROMBERG,B J BROMBERG,B J BROMBERG,B J	8506050441 8506260465 8506050319 8506070698 8506260582	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT	
BOESCH,L BOLANDER,MA BOLD,T P.	8506240706 8506140624 8506060731*	WASTE MG ¹ 50 261 CONTRACT	Г Р	BORDINE,T C BORDINE,T C, BORDINE,T C	8506250167 8506250472 8506270145	50-255 50-255 50-255	S P F	BRONS,J.C BRONS,J.C BRONS,J.C	8506060440 8506110205 8506170372		F P F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BRONS,JC BRONS,JC BRONS,JC BRONS,JC BRONS,JC	8506180026 8506180124 8506180286 8506200236 8506210096	50 286 P 50 286 I 50 333 F 50 333 F 50 333 F	L,DMITNUB L,DMITNUB O L,DMITNUB O L,DMITNUB	8506180216* 8506180270* 8506180560* 8506060183 8506100711	FOIA FOIA FOIA WASTE MGT WASTE MGT	BUTLER,W A BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R	8506030120 8506030154* 8506030667 8506040207 8506040318	50 410 A 50 410 A 50 410 A 50 397 P 50 387 P
BRONS, J C BRONS, J C BROOKS, D J BROOKS, P P	8506210130 8506240514 8506240534 8506120141 8506120070	50 286 F 50-286 O 50-286 P WASTE RES WASTE RES	O L'BNILNRB O L'BNILNRB O L'BNILNRB O L'BNILNRB	8506100743 8506110043 8506110319* 8506110147* 8506120186	WASTE MGT WASTE MGT FOIA FOIA WASTE MGT	BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R	8506040562 8506040603 8506050275 8506050281* 8506060366	50 373 P 50 354 A 50 373 P 50-373 P 50-387 P
L,RASHTORB E,NAWORB E,RAWORB B,NWORB B,NWORB B,NWORB	8506060483° 8506040485 8506180382 8506180382 8506140441°	WASTE MGT 50-346 F 50-346 F 50-346 F 50-155 Q	O L, DNITAUB O L, DNITAUB O L, DNITAUB T, DNITAUB	8506180146* 8506180161* 8506180198* 8506240358* 8506030105*	FOIA FOIA FOIA FOIA 50-528 T	BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R	8506060375* 8506060574 8506060581 8506060614 8506060638	50-387 P 50-397 P 50-397 P 50-373 P 50-352 E
BROWN,G D BROWN,H H BROWN,H H BROWN,H H BROWN,J	8506190378* 8506040679 8506040679 8506130250 8506060807	40-7308 50-322 G 50-322 G 50-322 G NUREG	BURDA,A J BURDICK,T. BURDICK,W FI BURDOIN,J F BURGER,F J	8506150057* 8506270310* 8506030116* 6506240243* 8506240064	FOIA 50-156 Q 50-528 T 50-397 Q 50-271 R	BUTLER,W R BUTLER,W.R BUTLER,W R BUTLER,W R BUTLER,W R	8508050744 8508050752* 8508050785 8506080789* 8506080804	50-397 P 50-397 P 50-387 P 50-387 P
BROWN,J BROWN,J M BROWN,K R BROWN,K F BROWN,O F	8506260413 8006130358* 8506030503* 8506250353 8506120020*	REGGD FOIA 50-482 G 50-482 P FOIA	BUAGESS, B BURGESS, B BURGESS, B BURGESS, B BURGIN, R E	8506140152 6506140203 8506140550 8506210118 8506180053*	50-346 S 50-266 S 50-346 S 50-346 S FOIA	BUTLER,W A BUTLER,W A BUTLER,W R BUTLER,W R BUTLER,W R	8506130535 8506190414 8506200096 8506200268 8506200285	50 354 A 50 354 A 50 458 A 50 397 P 50 322 S
BAOWN,R BROWN,R BROWN,R A BROWN,R A BROWN,S D	8506110268* 6506110274* 8506110387* 8506110407* 8506140112*	FOIA FOIA FOIA FOIA 50 289 P	BURKE,D J BURKE,L BURNETT,B BURNETT,R F. BURNETT,R F	8506270717* 8506190014 8506180291* 8506130285* 8506140057*	50 280 Q FOJA FOJA FOJA FOJA	BUTLER,W A BUTLER,W R BUTLER,W R BUTLER,W R BUTLER,W R	8506200431 8506200490 8506210159 8506210401 8506240101	50 410 A 50 458 A 50 354 A 60 458 S 50 397 P
BROWNING,R BROWNING,R E BROWNING,R E BROWNING,R E BROWNING,R E	8506180105* 8506050613 8506110370* 8506110541* 8506120171*	FOIA WASTE MGT FOIA FOIA FOIA	BURNETT,R F BURNETT,R F BURNETT,R F BURNETT,R F BURNETT,R F	8506140113* 8506240224* 8506240576* 8506240608* 8506250319*	FOIA FOIA 50 352 F 50 271 Q FOIA	BUTLER,W R BUTTERFIELD,L BUTTERFIELD,L BUTTERFIELD,L BUTTERFIELD,L	8506240108 8506190357 8506190357 8506270439 8506270439	50 387 P TOPAEP TOPREP TOPREP TOPREP
BROWNING,R E BROWNING,R E BROWNING,R E BROWNING,R E BROWNING,R E	8506180102° 8506180119° 8506180130° 8506180206° 8506180568°	FOIA FOIA FOIA FOIA FOIA	BUANETT,R F BUANETT,A F. BURNETT,A F BURNETT,R F BUANETT,R F	8506250325° 8506250339° 8506250344° 8506250365° 8506250383°	FOIA FOIA FOIA FOIA FOIA	BUXTON,L D BYERS,M A BYRD,R BYRD,R C BYRD,R.W	8508190042 8504150148* 8506150024* 8506060589* 8506150018*	NUREG 50 358 A 50 416 S 50 322 H 50 416 S
BROWNING,R E BROWNLEE,V BROWNLEE,V L BROWNLEE,V L, BROWNLEE,V L	8506240369* 8506180141 8506200160 8506200171 8506200205	FOIA 50-338 S 50-338 F 50-335 Q 50-280 Q	BURNS,T J BURNS,T J BURNS,T J BURNS,T J BURNS,T J	8506180049* 8506180066* 8506180076* 8506180088* 8506180091*	FOIA FOIA FOIA FOIA FOIA	BYRD, R.W BYRNE, M CABA, E CABELL, AS CACCIAPOUTI, R	8506250445 8506190337 8506040407 6506190179* 8506210353*	50 418 S PR 50:348 S 40:8586 50:309 P
BAOWNLEE,V L. BROWNLEE,V L BROWNLEE,V L BROWNLEE,V L BROWNLEE,V L	8506200273 8506200358 8506210429 8508210501 8506240015	50 302 Q 50 369 F 50-302 V 50-280 Q 50-424 Q	BURNS,T J BURRIS,J BURRIS,S BURTT,J D, BURWELL,S B	8506180149* 8506140163 8506270638* 8506140624 8506030569	FOIA 40-8027 50 416 Q 50-261 P 50-445 F	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CALDWELL,C.W	8506030130* 8506180388 8506200004 8506270132 8506240324*	50-458 Q 50-458 A 50-458 K 50-458 A 50-390 Q
BAOWNLEE,V L BROWNLEE,V L BROWNLEE,V L BROWNLEE,V L BAOWNLEE,V.L	8506240334 8508240691 8508250021 8506250024 8506250395	50 302 Q 50 338 F 50 250 F 50 336 F 60 335 Q	BURWELL,S B, BURWELL,S B BUSBEE,G BUSH,L BUSH,L	8506180443 8506190044 8506110270* 8506140498* 8506250356*	50-445 F 50-445 A FOIA 50-298 Q FOIA	CALDWELL,R,A CALIENDO,R J CALL,K, CAMERON,F X CAMERON,F X	8506240208* 8506130302 8506180069 8211060647* 8506130173*	50-285 Q 50-322 G FOIA FOIA FOIA
BAOWNLEE,V.L BROWNLEE,V L BROWNLEE,V.L BROWNLEE,V.L BROWNLEE,V L	6506270555 6506270564 6506270605 8506270633 8506270674	50 280 Q 50-321 Q 50 269 Q 50 416 Q 50 250 Q	BUSH,L L BUSH,M W BUSLIK,A BUSLIK,A BUSLIK,A J,	8506250180* 8506070423 8306060083* 8306060081*	FOIA 50 352 G FOIA FOIA FOIA	CAMERON,J.R CAMP,A.L CAMPAGNONE,M J CAMPBELL,M, CAMPBELL,T.G	8506030101 8506180513* 8506040581 8506120526* 8508270666	NUREG FOIA 50-387 F FOIA 50-313 F
BROWNLEE,V L BROWNLEE,V.L. BROWNLEE,V L BROWNLEE,V.L. BROWNLEE,V L	8506270677 8506270687 8508270703 8508270714 8506270725	50-424 Q 50-280 Q 50-280 Q 50-260 Q 50-321 Q	BUSTARD,L.O, BUSTARD,L O, BUSTARD,L D, BUSTARO,L D, BUSTARD,L D,	8506190305* 8506190308* 8506190311* 8506190315*	FOIA FOIA FOIA FOIA FOIA	CAMPBELL,W.R CANADI,J. CANTER,H. CANTRELL,F.S CANTRELL,F.S,	8506070183 8506220237 8506220264* 8506270601*	50 483 S FOIA 50 206 Q 50-395 Q 50 259 Q
BROYHILL,JT. BRUCHMANN,G W. BRUEMMER,S M BRUEMMER,S.M. BRUMMER,R K	8508200133° 850805037 <i>9</i> ° 8508280026 8508270333 8508240403°	COMMISSION FOIA NUREG NUREG CONTRACT	BUSTARD,L.D, BUSTARD,L.D BUSTARD,L.D BUTCHER,E J BUTCHER,E J	8506190321* 8506190324* 8506190340* 8506100719 8506180580	FOIA FOIA FOIA 50-368 P 50-266 P	CAPSTICK, R.W CAPSTICK, R.W. CAPSTICK, R.W CAREY, J.J CAREY, J.J	8506040355 8506100442 8506270616 8506030533 8508040364	60 271 P 50 271 P 50-271 F 50-412 F 50-334 F
BUNSKE'S 1' BUNET'1 B' BUNET'1 B' BUNET'1 B' BUNET'1'B'	8506120006 8506120044 8506120051 8506120136 8506240180	50-255 F 50-255 F 50-255 F 50-255 F NUREG 1	BUTCHER,E J, BUTCHER,E J BUTCHER,E J BUTCHER,E J BUTCHER,E J	8508180597 8508200352 8508210420 8508210425 8508210430	50 344 P 50-344 P 50-285 F 50-344 P 50-344 F	CAREY,J.J. CAREY,J.J. CAREY,J.J. CAREY,J.J.	8506060374 8506070180 8506070370 8506100353 8506110285	50 412 A 50-334 R 50 412 A 50 412 Q 50 412 F
BRUSKE,S J BRYAN,R H. BRYAN,R H. BRYAN,S BRYAN,V J.	8506240689 8506060815 8506120283* 8506070622* 8506050443	NUREG NUREG 50-130 P REGGD 40 4492	BUTCHER,E J BUTCHER,E J, BUTCHER,E J BUTCHER,E J, BUTLER,N.L.	8508240086 8508240073 8508240332 8508240825 8506110355	50-336 P 50-282 P 50-335 F 50-344 P 50-328 S	CAREY,JJ. CAREY,JJ. CAREY,JJ. CAREY,JJ.	8506110315 8506110398 8506110432 8506130336 8506140123	50-334 Q 60 412 E 50 412 A 50-334 P 50 412 K
BRYANT, J.C BRYANT, J.C BRYSON, J.W. BUCHBINDER, B. BUCKALEW, W.H	8506110460° 8506270807° 8506080815 8312190273° 8508240313	50-269 Q 50-269 Q NUREG FOIA NUREG	BUTLER,W. BUTLER,W. BUTLER,W. BUTLER,W. BUTLER,W.	8506080323 8506080333* 8506200103 8506200196 8303090590*	50-387 P 50-387 P 50-458 F 50-354 E FOIA	CAREY,J.J. CAREY,J.J. CAREY,J.J. CAREY,J.J.	8506140655 8506170420 8506180043 8508210015 8506210148	50 334 Q 50 334 F 60-412 A 50-412 D 50-334 P
BUCKLEY,B.C BUDD,J. BUHR,S	8506270146 8506140675* 8506140677*	50 400 A PR PR	BUTLER,W.A. BUTLER,W.R BUTLER,W.R.	8312060236* 8403160106* 8409050617*	50-413 A 50 416 P 50 440 A	CAREY,J,J. CAREY,J,J. CAREY,J,J	8506250257 8506260103 8506260433	60-412 Q 60 334 P 60-334 P

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CAREY,JJ CAREY,JJ CAREY,JJ CAREY,JJ CAREY,JJ	8506270092 8506270092 8506270092 8506270099 8506270102*	50 412 A 50 412 A 50-412 A 50 412 S 50 412 A	CHILK,S J CHILK,S J CHILK,S J CHILK,S J	8506110499 8506110501 8506110509 8506110551 8506110560	PAM PAM PA PA PA		CLEMENTS,W L CLEMENTS,W L CLEMMENS,C B CLEMONS,P CLEMONS,P	8506040618 8506040672 8508280040 8506070021* 8506210358*	50-322 G 50-322 G PR 50-317 Q 50-245 Q
CAREY,JJ CAREY,JJ CAREY,JJ CAREY,JJ CARLSON,RT	8506270506 8506270517 8506280137 8506280149 8506200395*	50-334 P 50-334 P 50-334 P FOIA	CHILK,S J CHILK,S J CHILK,S J CHILK,S J CHILK,S J	8506120142* 8506120224* 8506120242* 8506130157* 8506130184	FOIA 50-275 FOIA FOIA 50 289	P G	CLEMONS,P CLEMONS,P E CLIFF,W CLIMER CLIMER	8506280122* 8506060437* 8506040519* 8506070037 8506070637	50-213 Q 70-371 50-440 Q 50-316 R 50-315 R
CARPENTER,G L CARPENTER,J CARPENTER,J CARPENTER,J CARPENTER,J H	8506180297 8411080185* 8411080191* 8411080196* 8506120004	50 263 S 50-322 H 50 322 H 50 322 H 50 400 T	CHILK,S J CHILK,S J CHILK,S J CHILK,S J	8506130219 8506130251* 8506130372* 8506130581 8506140293	50-352 FOIA 50-289 50-528 50 329	G S P G	CLINE,W E CLINE,W E CLINE,W E COBB,J C COB8,L I	8506210433* 8506210442* 8506280226* 8508250116* 8208130207*	50-400 Q 50-259 Q 50-395 Q 50-320 P FOIA
CARPENTER,J H CARR,J C CARSON,B H CARUSO,R, CASE,E G	8506140261 8506130142* 8506060351* 8506040167* 8305050434*	50-400 G FOIA 50-293 Q 50-387 P 50-206 P	CHILK,S J CHILK,S J CHILK,S J, CHILK,S J,	8506140347 8506150266* 8506150275* 8506150283* 8506170019	50 352 FOIA FOIA 50-322 50-322	G P P	COSB,L I COSB,L I COBB,L I. COBB,L I COSB,L I	8305170126* 8410020202* 8410230249* 8508130312* 8508130342*	FOIA FOIA FOIA FOIA
CASE,E G CASE,E G CASELLA,F A CASEY,L. CASH,L O	8411200212* 8506050012* 8506140529* 8506050739 8506220169*	50 206 P 50 348 F 50 293 Q WASTE MGT 50 206 P	CHILK,S J CHILK,S J CHILK,S J CHILK,S J CHILK,S J	8506170365 8506170452 8506170499 8506180245* 8506190262	50-352 50-483 50-309 FOIA 50-289	G G G	COBB,L COBB,L COBB,L COBB,L COBB,L	8506130350* 8506140118* 8506140376* 8508250119* 8508250307*	FOIA FOIA FOIA FOIA FOIA
CASSIDY,B P CASSIDY,R CASSIDY,R CASTO,W R CATINO,A	8506150219* 8506250271 8506260461 8506140622 8506060772*	FOIA 50 454 S 50 454 S NUREG 70 2894	CHILK,SJ. CHILK,SJ CHILK,SJ CHILK,SJ CHILK,SJ	8506190271 8506190477 8506190534 8506200152 8506210143	50-498 10CFR 50-482 50-443 PR	G G	CODELL,R COEN,R COHEN,I COHEN,I COHEN,I	8506110462 8506040090 8506060075* 8506070063* 8506070255*	WASTE MGT 50-237 S 50-293 Q 50-322 Q 50-352 Q
CATTOIR,A C CAWLEY,J T CERMAK,J O CERNE,A C CESARE,J G	8506240286 8506130127* 8504100285 8506210301* 8506260176	PR FOIA 50 327 P 50 443 Q 50 416 R	CHILK,S J CHILK,S J. CHILK,S J. CHILK,S J.	8506210316 8506210338 8506240103 8506250001 8506260144*	50-322 PR 50-322 50-289 FOIA	G G P	COHEN,I COHEN,S COHEN,W S, COLE,C N	8506070343° 8506070615° 8506070377° 8506130404° 8506240217°	50 387 Q 50-219 Q REGGD 50 309 H FOIA
CHAFFEE,R S CHAMBERLAIN,D CHAMBERLAIN,D CHAMBERS,J F CHAN,E I	8506240001 8506030167* 8506140135* 8506130266* 8506060222	50 133 S 50 458 Q 50 458 Q FOIA 50 456 G	CHILK,S J CHILK,S J CHILK,S J CHILK,S J	8506260396* 8506260649 8506270550 8506270553 8506280028	FOIA 10CFR 50 413 50-261 50-322	G G	COLE,C N COLE,C N COLE,G N COLEMAN,C COLEMAN,N M	8506240222* 8506240239* 8506240246* 8505310668* 8506060221*	FOIA FOIA FOIA PR WASTE RES
CHAN,E.I CHAN,E I CHAN,E I CHAN,S.F CHAN,S F	8506110405 8506200215 8506240727 8506060814 8506140405	50 456 G 50-456 G 50 456 G NUREG NUREG	CHILK,S J. CHIRAMAL,M. CHIRAMAL,M. CHIRAMAL,M. CHIRAMAL,M.	8506280078 8506070685 8506070689* 8506070693 8506070696*	50-329 50-369 50-369 50-318 50-318	6 8 8 8	COLEMAN,N M COLEMAN,N.M COLEMAN,N M COLEMAN,R. COLEMAN,R.	8506100755 8506100763 8506130448 8506040517 8506070120	WASTE RES WASTE RES WASTE RES CONTRACT CONTRACT
CHAN,T.L CHANDEYSSON,P CHANDLER,J.C, CHANDLER,J.C CHANDLER,J.C.	8506060254* 8506110417* 8506030545 8506050502 8506110311	50 423 Q FOIA TOPREP TOPREP TOPREP	CHO,D.H CHOPRA,O.K. CHOU,C.K CHOU,C.K, CHOU,C K	8506190316* 8506140599 8506110049* 8506110055* 8506110088*	REVIEW GF NUREG FOIA FOIA FOIA	ą P	COLEMAN, R COLEMAN, R COLLINGS, S.P. COLLINGS, S.P. COLLINS, D	8506270356 8506270376 8506030223 8506200393 8506180141	CONTRACT CONTRACT 40-8829 40-8829 50-338 S
CHANDLER,J C CHANEY,H D CHANEY,H D CHANG,K C. CHANG,K C	8506210299 8506050585* 8506200231* 8506050509 8506120125	TOPREP 50-267 C 50-382 C WASTE RES WASTE RES	CHOU,C K. CHOU,C K CHOU,C K CHOU,C K.	8506110099* 8506110144* 8506110146* 8506110157* 8506110159*	FOIA FOIA FOIA		COLLINS,D. COLLINS,D M COLLINS,J T COLLINS,J T COLLINS,J T	8506240442* 8506110718* 8506050382* 8506050398* 8506130092*	50-320 Q FOIA 50-445 Q 50-445 Q 50-313 P
CHANG,M.T CHAPELL,D.R. CHAPELL,D.R CHASE,J.W CHAUDHARY,S K	8506130175 8311110099* 8502250147* 8506210074* 8506250364*	NUREG FOIA FOIA 50-324 C 50-354 C		8506050072* 8508070567 8506260323* 8506060368 8506080358	50 373	Q S Q G	COLLINS,JT COLLINS,JT COLLINS,JT COLLINS,JT COLLINS,JT.	8506150133 ' 8506150156 ' 8508150254 ' 8506220015 ' 8508220058 '	FOIA FOIA FOIA 60-382 Q 50-382 P
CHECK,PS CHECK,P.S. CHECK,PS CHECK,P.S. CHECK,P.S	8506130050* 8506130052* 8506130054* 8506130059* 8506130066*	50-285 F 50-285 F 50-445 / 50-445 / 50-267 F	CHRISTMAN,W.T. CHRISTMAN,W.T.	8506180177 8506060380' 8506060380' 8506050678 8506100543'	7 50-322 WASTE RE	G G S Q	COLLINS,L S. COLLINS,P.F COLLINS,R COLLINS,S J COLLINS,S.J.	8506050451* 8506130507* 8506050673 8506040235 85060402340	CONTRACT 50-206 V 40-8502 50-244 Q 50-352 P
CHECK,P.S CHECK,P.S CHEH.U. CHEN.P. CHERMEL,I.	8506130083* 8506130381* 8506070564* 8211060535* 8506140672*	50-289 C 60-206 F	CHUNG,H M. CILIMBERG,R L	8506050384 8506140599 8506040229 8506240143 8506240402	50-224	s Q Q	COLLINS,S J COLLINS,S.J COLLINS,S J COLLINS,S J COLLINS,S J.	8506060379 8506140108° 8506140373 8506140554 8506210280	50 443 Q 50 352 Q 50 286 Q 50 247 Q 50 352 Q
CHILK,S.J CHILK,S.J. CHILK,S.J. CHEUNG,L CHEUNG,L	8506260542* 8506100026* 8402130007 8408200500* 8408200505*	50 400 8 50-528 /		8506030505 8506200240 8506130358 8506140217 8506140456	' 50-423 NUREG	Q Q P	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J COLOMBO,R.	8506210298 8506250369 8506260529 8506280094 8506260111	50-443 Q 50 272 Q 50 410 Q 50 286 Q 50-312 R
CHIFK'8'] CHIFK'8'] CHIFK'8'] CHIFK'8']	8505310587* 8505310620* 8506030221 8506030229 8506030444	PR PR 50-352 0 50-341 0 50-440 0	CLARK,P.FI.	8506130199 8506140383 8506170378 8506060479 8506110715	50-462 50-462 50-462 50-289 50-289	G G T P	COLOMBO,R.W. COLOMBO,R W COMBS,F. COMBS,F. COMBS,F	8506040105 8506270853 8506110596* 8506110647* 8506120072*	50-312 S 50-312 S FOIA FOIA FOIA
CHICK'S? CHICK'S? CHICK'S? CHICK'S?	8508030497 8508050178* 8508050385 8508060205 8506070138	10CFR 50 289	CLARK,R.H. CLARK,R.I.	8506040284 8506270279 8506180133 8506110099 8506110144	* 50-369 * FOIA * FOIA	P P	COMBS,F.C., COMPERE,E.L., CONBERE,W., CONDIT,R CONDIT,R.	8506120082* 8506140622 8506180031 8506050251 8506060332	FOIA NUREG NUREG FOIA FOIA
CHILK,SJ. CHILK,SJ. CHILK,SJ.	8508070393 8508070485 8506110229	50-289 50-322	CLEMENTS,B FI.	8506130551 8506180501 8506040612	* 50-445	S G G	CONDIT,R. CONDIT,R. CONGEL,F J.	8506150290 8506250100 8403270285*	FOIA FOIA 50 416

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CONGEL,F J CONGEL,F J CONGEL,F J CONLON,T E CONLON,T E	8504100107° 8504220314° 8506210391 8506270702° 8506270784°	50-155 50 458 50 424	A Q Q	COPELAND,V G COPELAND,V G COPELAND,V G COPELAND,V G COPELAND,V G	8506200207 8506210328 8506210328 8506210491 8506270477	50 456 G 50 456 G 50 456 G 50 456 G 50 456 G	CROUSE,R P CROUSE,R P CROW,W T CROW,W T CROW,W T	8506280123 8506280142 8506040589 8506060042 8506060048*	50 346 \$ 50 346 \$ 70 734 70 1151 70 1151	S
CONNELL,W CONNELLY,S R CONNER,E CONNER,E L CONNER,T B	8506070378 8506200224* 8506170321 8506210497* 8506040675	FOIA 50.219	o S O G	COPELAND, V G CORNELL, E K CORHADINI, M CORRADINI, M CORRADINI, M L	8506270477 8506120279* 8506190309 8506190309 8506190320*	50 456 G FOIA REVIEW GR P REVIEW GR P REVIEW GR P	CROW,WT CROW,WT CROW,WT CROW,WT CROW,WT	8506060051° 8506080081 8506060233 8506060255° 8506060267°	70 1151 40 8027 40 3392 40 3392 40 3392	
CONNER,T B CONNER,T B CONNER,T B CONNER,T B CONNER,T B	8506040675 8506070609 8506070609 8506100695 8506100695	50 352 50 352 50 352	G G G G	CORRADINI,M L CORRADINI,M L CORRADINI,M L CORRADINI,M L CORRADINI,M L	8506190322* 8506190326* 8506190330* 8506190336*	REVIEW GR P REVIEW GR P REVIEW GR P REVIEW GR P REVIEW GR P	CROW,W T CROW,W T CROW,W T CROW,W T CROW,W T	8508070032 8508070035* 8506180458* 8506210031 8506210034*	70-1068 70 1068 FOIA 70 1201 70 1201	
CONNER,T B CONNER,T B CONNER,T B CONNER T B CONNER,T B	8506100721 8506170210 8506170210 8506210459 8506210459	50-352 50-352 50-352	G G G G	COSTANZI,F A COSTELLO COSTELLO,F M COTHAM,B M COTTER,B P	8506050524° 8506070172 8506060351° 8506170667 8506030439	WASTE RES I&E 50 293 Q NUREG 27 39	CROW,W T CROW,W T CROW,W T CROW,W T CROW,W T	8506210036* 8506210157 8506210166* 8506210175 8506210189*	70 1201 70 734 70-734 70-734 70 143 70 143	
CONNER,T B CONNER,T B CONNER,T B CONNER,T B CONNOLLY,R T	8506210465 8506210465 8506280022 8506280022 8506070232	50 352 50-352 50 352 50 352 50 261	G G G F	COVEY,M COWAN,B Z COWAN,B Z COWFER,C D COWGILL,C	8506150128* 8506050191 8506150272* 8506140218* 8506170512	FOIA PR 50 322 P 50 289 P 50 320 S	CROW,W T CROW,W T CROW,W T CROW,W T CROW,W T	8506240185 8506240193* 8506240203* 8506240208* 8506240216*	40 7455 40 7455 40 7456 40 7456 40 7455	
CONROY B W CONSTABLE,G L CONSTABLE,G L CONSTABLE,G L CONSTABLE,G L	8506240260° 8506030518° 8506130439° 8506150078° 8506150088°		Ø A	COWGILL,C CRAFT,C M CRAIG,J CRALEY,N N CRAMOND,W R	8506240442* 8506140052 8506040229* 8506110232* 8506240645	50 320 Q NUREG QA999 FOIA 50-266 P	CROW,W T CROW,W T CROW,W T CROW,W T CROW,W.T	8506240231 8508240241* 8506240248* 8506240344 8506240348*	70 1100 70-1100 70-1100 70-1100 70 2910 70-2910	
CONSTABLE,G L CONSTABLE,G L CONSTABLE,G L CONSTABLE,G L COOK,F R	8506150106* 8506150151* 8506180508* 8506200231* 8506050483	FOIA FOIA 50 382 50 382 WASTE MGT	ä	CRANE, JH CHANE, PA CRANE, PA CRANE, PA CRANE, PA	8506030121* 8506040644* 8506120176* 8506140426 8506190161	50-528 T 50-275 S 50-133 A 50-275 J 50-323 J	CROW,W T CROW,W T CROW,W T CROW,W T CROW,W T	8506240353* 8506240411 8506240457 8506240473* 8506240481*	70 2910 40 8027 70 2928 70 2928 70 2928	
COOK,HL COOK,HL COOK,HL COOK,HL COOK,HL	8506220183* 8506220187* 8506220194* 8506220196* 8506220197*	FOIA FOIA FOIA FOIA FOIA		CRANSTON,A CRANWELL,R M CRANWELL,R M CRANWELL,R M CRANWELL,R M	8506250172 8506050276 8506050344 8506050392 8506050432	PH WASTE RES WASTE RES WASTE RES WASTE RES	CROW,W T CROW,W T CROW,W T CROWLEY,B R CROY,P A	8506240491 8506260080 8506260379 8506270569 * 8506040110	70 1257 70-1359 40-8027 50-321 C	Q F
COOK.H L COOK,H L COOK,H L COOK,H L COOK,H L	8506220216' 8506220219' 8506220224' 8506220229' 8506220230'	FOIA FOIA FOIA FOIA FOIA		CAANWELL,A M, CRANWELL,A M CRANWELL,A M CAANWELL,A M CREED,J A	8506060304 8506050523 8506100791 8506110690 8506040506*	WASTE RES WASTE RES WASTE RES WASTE RES 70-2968	CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D	8208040202* 8404050051* 8405180070* 8405210473* 8408240075*	FOIA FOIA FOIA	p S
COOK,H L COOK,H L COOK,H L COOK,H L COOK,H L	8506220233* 8506220234* 8506220245* 8506220250* 8506220254*	FOIA FOIA FOIA FOIA FOIA		Creed, Jr Creed, Jr Creed, Jr Creed, Jr Creed, Jr	8506060002* 8506140471* 8506140489* 8506140643* 8506190158*	50 454 Q 50-264 Q 50-264 Q 50-123 Q 50-263 Q	CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D CRUTCHFIELD,D	8411140136* 8506030289 8506040423* 8506140582 8508150059*	50 382 8 50 220 9 50 155 F 50 470 E FOIA	E 6 6
COOK,HL COOK,HL COOK,HL COOK,HL COOK,HL	8506220258* 8506220263* 8506220267* 8506220270* 8506220272*	FOIA FOIA FOIA FOIA FOIA		CREED, J.R. CREWS, J.L. CREWS, J.L. CREWS, J.L.	8506240294* 8506250098* 8506220002* 8506220005* 8506220178*	50-346 Q 50-341 Q 50-206 P 50-206 P 50-206 P	CRUTCHFIELD,D CRUTCHFIELD,D, CRUTCHFIELD,D CRUTCHFIELD,D, CRUTCHFIELD,D	8506150177* 8506150192* 8506180348* 8506220023* 8506240138	FOIA FOIA 50 602 50-382 50 250	A P P
COOK'1 M COOK'1 M COOK'H F COOK'H F COOK'H F	6506220273* 6506220281* 6506180319 8506050310 8506070128	50-329	A R S	CREWS, J. L. CRLENJAK, R. V. CRLENJAK, R. V. CROCKER, L. P. CROCKER, L. P.	8506240243* 8506210055* 8508210518* 8506150213* 8506150228*	50 397 Q 50 335 Q 50 335 Q 50 424 A 50-424 A	CRUTCHFIELD,O CRUTCHFIELD,D CULLEN,E J CULLEN,E J CUMMING,J J	8506270153 8506270168 8503150327 8506210500 8506130129*	50 368 F	F F F
COOK,J W COOK,K W COOK,K W COOK,K W	8506190214 8506210318 8506030380 8506050526 8506060573	50-329	A Q S S	CROCKER,L P CROFF,A G, CRONENBERG,A W CROSSMAN,W A CROSSMAN,W A	8506150235* 8506130358 8506190316* 8506030518* 8506030526	50 424 A NUREG REVIEW GR P 50 382 Q 50 498 S	CUMMINGS,G,E CUMMINGS,J J CUMMINGS,R A. CUMMINS,B R	8506050384 8506110618* 8506150236* 8506050794 8506130557	WASTE RES FOIA FOIA WASTE RES 50-245	s
COOK,K W COOK,K W COOK,K W COOK,K,W COOK,K W	8506070088 8508110215 8506110524 8506110711 8506170205	50-382 50-382 50-382	Р 5 5 Р	CROSSMAN,W A CROSSMAN,W A CROSSMAN,W A CROSSMAN,W A CROSSMAN,W,A	8506070277* 8506070291* 8506100343* 8506100519* 8506100566*	50-498 A 50 498 A 50 498 A 50-498 S 50 498 Q	CUMMINS,B.R CUNNINGHAM,A L CUNNINGHAM,G E, CUNNINGHAM,G E CUNNINGHAM,G E	6506130573* 6506280226* 8506110287* 6506130122 8506130574	50 245 8 50 395 C FOIA 71 9139 71-9195	s O
COOK,K W COOK,K,W COOK,K W COOK,K W COOK,R,	8506190212 8506200366 8506240240 8506250268 8506170512	50-382 50-382 50-382 50-382 50-320	P 8 8 8	CROSSMAN,W A CROSSMAN,W A CROUSE,R P CROUSE,R P CROUSE,R P	6506100573* 6506180346* 6506030191 8506030197* 8506040126	50-498 Q 50-382 Q 50-346 P 50-346 P 50-346 P	CUNNINGHAM,G H CUNNINGHAM,G.H. CUNNINGHAM,G H, CUNNINGHAM,G.H CUNNINGHAM,G.L	8309160080* 8411280528* 8506140143* 8506150117* 8506130506*	FOIA	G P
COOK,R COOL,D.A COOLEY,R A COONEY,M J.	8506240442* 8506080267* 8506240203* 8506060461*	40-3392 40-7455	α α α	CROUSE,R P. CROUSE,R P. CROUSE,R P CROUSE,R P CROUSE,R P	8506040537 8506060078 8506070540 8506100344* 8506110448	50-346 Q 50-346 Q 50-346 P 50-346 P PR	CUNNINGHAM,L CUNNINGHAM,L CUNNINGHAM,L CUNNINGHAM,L G, CUNNINGHAM,R	8506150241 8506150261 8506250114 8506240415 8505310542*	50-416	Q P P A
COOPER,L J COOPERSTEIN,R COPELAND,F S. COPELAND,F S. COPELAND,R A.	8506070710 8506190195* 8506140360* 8506140406* 8506140169	40 8586 FOIA FOIA	s P	CROUSE,R P CROUSE,R.P CROUSE,R P CROUSE,R P CROUSE,R.P.	8506140485 8506170500 8506210296 8506240080 8506240418	50-348 S 50-346 P 50-346 F 50-346 Q 50-346 F	CUNNINGHAM,R E CUNNINGHAM,R E. CUNNINGHAM,R E CUNNINGHAM,R.E CUNNINGHAM,R.E.	8506110021* 8506110248* 8506110294* 8506110357*	FOIA FOIA FOIA FOIA	
COPELAND, V.G. COPELAND, V.G. COPELAND, V.G.	8506180169 8506180169 8506200207	50-456 50-456 50-456	G G	CROUSE, A.P. CROUSE, A.P. CROUSE, A.P.	8506250179 8506250188* 8506270102*	50-346 P 50-346 P 50-412 A	CUNNINGHAM,R E. CUNNINGHAM,R E. CUNNINGHAM,R E.	8506110463* 8506110476* 8506110487*	FOIA FOIA FOIA	

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CUNNINGHAM,R E	8506120304°	FOIA	DALTROFF,S L	8506240535°	50-277 R	DENISE A P	8506150166*	FOIA
CUNNINGHAM,R E	8506120320°	FOIA	DALTROFF,S L	8506250418	50-277 F	DENISE R P	8506180459	50-482 Q
CUNNINGHAM,R E	8506120329°	FOIA	DANCE,H C	8506110237	50-413 S	DENISE R P	8506240155	50-482 Q
CUNNINGHAM,R E	8506120334°	FOIA	DANCE,H C	8506110460°	50-269 Q	DENISE R P	8506240261	50-482 Q
CUNNINGHAM,R E	8506120341°	FOIA	DANCE,H C	8506270607°	50-269 O	DENISE R P	8506240600	50-482 Q
CUNNINGHAM,R E	8506120348°	FOIA	DANCE,H C	8506270650*	50-369 O	OENISE,R P	8506270490	50-445 T
CUNNINGHAM,R E	8506120377°	FOIA	DANIELSON,D H	8506100631*	50-455 O	DENNIS,A W	8506210164*	FOIA
CUNNINGHAM,R E	8506120405°	FOIA	DANIELSON,D H	8506140267*	50-237 O	DENNIS,A W	8506210178*	FOIA
CUNNINGHAM,R E	8506120413°	FOIA	DANIELSON,D H	8506250140*	50-346 O	DENTON,H R	8407300059*	FOIA
CUNNINGHAM,R E	8506120417°	FOIA	DANIELSON,D H	8506250230*	50-329 O	DENTON,H R	8503210489	50-412 A
CUNNINGHAM,R E	8506140235°	FOIA	DANIELSON,D H	8506270093*	50-461 Q	DENTON,H R	8504050296*	50-382 P
CUNNINGHAM,R E	8506140341°	FOIA	DARBY,B K	8506150104*	FOIA	DENTON,H R	8506030021	MISC
CUNNINGHAM,R E	8506140645°	PR	DARBY,B K	8506150121*	FOIA	DENTON,H R	8506040592	50-352 P
CUNNINGHAM,R E	8506170640	71-9156	DARDIS,M M	8506030459	50-352 G	DENTON,H R	8506040654	50-352 P
CUNNINGHAM,R E	8506170644	71-9175	DARGATY,Z D	8506070484*	50-440 E	DENTON,H R	8506040564*	50-352 P
CUNNINGHAM,R E	8506170666	50-280 Y	DAVENPORT,J H	8506260042	WASTE MGT	DENTON,H A	8506040669*	50-352 P
CUMNINGHAM,R E	8506200176	ADVCM	DAVIDSON,J	8506240161	PR	DENTON,H A	8506050357*	FOJA
CUNNINGHAM,R E	8506240376*	FOIA	DAVIES,L M	8506130177*	50-354 A	DENTON,H A	8506050556	50-289 P
CUNNINGHAM,R E	8506240382*	FOIA	DAVIES,L M	8506130183*	50-354 A	DENTON,H A	8506050817*	50-333 F
CUNNINGHAM,R E	8506240386*	FOIA	DAVIS	8506180152*	FOIA	DENTON,H A	8506060768	NUREG
CUNNINGHAM,R E	8506240391*	FOIA	DAVIS,A B	8001180344*	FOIA	DENTON,H R	8506060773*	NUREG
CUNNINGHAM,R E	8506240399*	FOIA	DAVIS,A B	8001300589*	FOIA	DENTON,H R	8506100645	50 269 P
CUOCO,L	8506180299*	FOIA	DAVIS,A B	8506110591*	50-358 O	DENTON,H R	8506100866	50-269 P
CUOCO,L M	8406150296*	FOIA	DAVIS,A B	8506130124*	50-295 P	DENTON,H R	8506120019*	FOIA
CURRAN,D	8506060179	FOIA	DAVIS,A B	8506130262*	FOIA	DENTON,H R	8506120152	COMMISSIO N
CURHAN,D	8506110513	PR	DAVIS,A B	8506140220*	FOIA	DENTON,H R	8506120440*	50-275 T
CURHAN,D	8506110515	PR	DAVIS,A B	8506170456*	FOIA	DENTON,H R	8506130048*	FOIA
CURTIS,NW	8506060449	50 387 J	DAVIS,C B	8506140624	50-261 P	DENTON,H R	8506140055	50 219 P
CURTIS,NW	8506100276	50 387 I	DAVIS,F C	8506110585*	FOIA	DENTON,H R	8506150217*	50 424 A
CURTIS,NW	8506110288	50 387 P	DAVIS,J G	8506110221*	FOIA	DENTON,H R	8506150242*	50 424 A
CURTIS,N W	8506110302	50 387 P	DAVIS,JG	8506110283*	FOIA	DENTON,H R	8506150305*	FOIA
CURTIS,N W	8506130288	50 387 J	DL,RIVAD	8506110344*	FOIA	DENTON,H R	8506170657*	50 331 F
CURTIS,N W	8506130304	50 387 P	DL,RIVAD	8506110400*	FOIA	DENTON,H R	8506180173*	50 206 P
CURTIS,N W	8506170432	50 387 F	DL,RIVAD	8506110456*	FOIA	DENTON,H R	8506190510	50 482 P
CURTIS,N W	8506200225	50 387 P	DL,RIVAD	8506110470*	FOIA	DENTON,H R	8506190512*	50 482 P
CURTIS,N W	8506210258	50 387 Q	DVANY	8506120298*	FOIA	DENTON,H R	8506200018	NUREG
CURTIS,N W	8506240198	50 387 P	B l'SIAVO	8506140387*	FOIA	DENTON,H R	8506200507	TOPREP
CURTIS,N W	8506250461	50 387 P	B l'SIAVO	8506140648*	PR	DENTON,H R	8506210150	GEN TEC I S
CURTIS,N W	8506270504	50 387 P	B l'SIAVO	8506180113*	FOIA	DENTON,H R	8506210455	MISC
CURTIS,N W	8506270509*	50-387 P	B l'SIAVO	8506180116*	FOIA	DENTON,H R	8506240475	50 277 P
CURTIS,NW CURTIS,NW CURTIS,NW CUTTER,AB CUTTER,AB	8506270576 8506270580 8506270585* 8506060491 8506170353	50 387 J 50 388 P 50 388 P 50 400 A 50 261 P	DVAIR'YG DVAIR'Y G DVAIR'Y G DVAIR'Y G DVAIR'Y G	8506180140* 8506180170* 8506180184* 8506180190* 8506180255*	FOIA FOIA FOIA FOIA	DENTON,H R DENTON,H R DENTON,H R DENTON,R E DENTON,R E	8506240488 8506240682 8506250105* 8506030009 8506200319	50 293 P 50 321 P 50 320 P 50 317 Q 50 317 P
CUTTER,AB	8506190185	50-261 F	D L'SIVAD	8506180563*	FOIA	DENTON,R E	8506270530	50-317 P
CUTTER,AB	8506240521	60-324 P	D L'SIVAD	8506190331*	40-7308	DENTON,R E	8506280005	50-317 Q
CUTTER,AB	8506250366	50-261 F	D L'SIVAD	8506200351*	FOIA	DEPAULO,W V	8506170275*	FOJA
CYBULSKIS,P	8506180472*	FOIA	D L'SIVAD	8506250374*	FOIA	DEPAULO,W V	8506170275*	FOJA
CYBULSKIS,P	8506180474*	FOIA	D L'SIVAD	8506260174*	FOIA	DERRICKSON,W B	8506180298	50-443 A
CYBULSKIS,P CYBULSKIS,P CZAYA,P DAEMEN,J DAEMEN,J	8506180479* 8506180480* 8506120059 8506050428 8506250237	FOIA FOIA 50-219 S WASTE RES WASTE RES	DAVIS,K A DAVIS,K A DAVIS,K A DAVIS,K A DAVIS,K A	8506050595* 8506050610* 8506050644* 8506060369 8506120063*	FOIA FOIA FOIA CONTRACT CONTRACT	DETJEN,J DETJEN,J DEV,M DEV,M	8506140045 8506250272 8506260550 8506100656* 8506260542*	50-289 Q FOJA PR 50-247 Q 50-423 Q
DAEMEN,J	8506250249	WASTE RES	DAVIS,K A	8506120065*	CONTRACT	DEVENEY, P.C. DEVICENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J.	8506270597*	TOPHEP
DAHLEM,D	8506110608	WASTE MGT	DAVIS,M J	8506270717*	50 280 Q		8506070413	50 443 Q
DAHLEM,DH	8506250386	WASTE MGT	DAVIS,P	8506180189*	50 206 P		8506030175	50 443 Q
DAHLGREEN,DA	8506190364*	FOIA	DAY,J	8506170655	50 370 S		8506030458*	50 443 Q
DALE,LF	8506060409	50 416 R	DAY,J	8506240033	50-369 S		8506040130	50 443 S
DALE,L,F	8508070078	50 416 S	L,YAQ	8506240051	50 369 S	DEVINCENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J.	8506040481	50 443 A
OALE,L F	8506070639	50 416 S	L,YAQ	8506260562	50-370 S		8506060124	50 443 E
DALE,L F	8506140283	60 416 P	L,YAQ	8506260573	50-370 S		8506060343	50 443 A
OALE,L F	8506150018*	50 416 S	L,YAQ	8506270827	50-370 S		8506070446	50 443 A
OALE,L F	8506150020*	50 416 V	L,YAQ	8506270902	50-369 S		8506170197	50 443 A
DALE,L F	8506150024*	50 416 S	DE SOUSA,F.N	8506050565*	WASTE RES	DEVINCENTIS,J	8506270140	50 443 S
DALE,L F	8506150031*	50 416 S	DEAKINS,R A	8506030125*	50 528 T	DEVINCENTIS,J	8506270141	50 443 S
DALE,L F	8506180384	50-416 Q	DEAN,C B	8506070248	50 213 R	DEVINCENTIS,J	8506270154	50 443 S
DALE,L F	8506190281	50-416 I	DEARING,J F	8506240647	50 269 P	DEVINCENTIS,J	8506270164	50 443 S
DALE,L F	8506190348	50-416 F	DECKER,T.	8506210433*	50 400 Q	DEVINE,H F	8506170113	50 409 J
OALE,LF.	8506200337	50-416 P	DEERINWATER,J	8506030462	40 8027	DEVINE, J B	8506030300	XPORTLIC
OALE,LF	8506210120	50 416 F	DEERINWATER,J	8506270397	40 8027	DEVINE, J B	8506130533	XPORTLIC
OALE,LF	8506210218	50 416 Q	DEESE,R J	8506260025*	50-312 S	DEVINE, J B	8506200506	XPORTLIC
OALE,LF	8506250163	50 416 S	DEFAYETTE,R	8506140441*	50-155 Q	DEVINE, T.	8506040557	50-275 E
DALE,LF	8506250396	50 416 P	DELANEY,G W	8506260176	50-416 R	DEVINE, T	8506040702*	FOIA
DALE,LF	8506250445	50 416 S	DELLA HATTA,A	8506210385*	70 820	DEVINE,T.	8506100489	50-275 P
DALE,LF	8506260176	50 416 R	DEMEIS,F	8506240196	FOIA	DEVINE,T	8506150316	50-483 Q
DALE,LF	8506270474	50 416 P	DENISE,H P	8506030272	50 482 P	DEVINE,T	8506250059	50-275 Q
DALE,LF.	8506270706	50 416 P	DENISE,R P	8506030531	50 482 Q	DEVOS,D H	6506030529	50-334 R
DALTROFF,S L	8504180442	50-277 P	DENISE,R P	8506140050	50 482 Q	DEWEASE,J G	8506100857	50-498 V
DALTROFF,S L DALTROFF,S,L DALTROFF,S L DALTROFF,S L DALTROFF,S,L	8506040171 8506040390 8506060220 8506100129 8506120001	50-352 P 50-277 P 50-352 F 50-352 F 50-277 F	DENISE,R P DENISE,R P DENISE,R P DENISE,R.P DENISE,R P	8506140104 8506140229 8506140275 8506140318 8506140327	50-482 Q 50-482 Q 50 482 Q 50 482 Q 50 482 Q	DEWEASE,J.G DEWEASE,J.G DEWEAD,L.A. DEWEY,J.M	8506100864 8506240540 8506270392 8506030101 8506100706*	50-498 Y 50 498 A 50 498 F NUREG 50 277 F
DALTROFF,S.L DALTROFF,S.L DALTROFF,S.L	8506130172 8506140439 8506180404	50-352 P 50-277 P 50-277 P	DENISE, A P DENISE, A P DENISE, A P	8506140367 8506140457 8506140532	50-482 Q 50-482 Q 50-482 Q	DEMEA''1 W DEMEA''1 W	8506100710° 8506100716° 8506100725°	50-277 F 50-277 F 50-277 F

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DEWEY,L S. DEWEY,L S DEWEY,L S DEWITT,A B DEYOUNG,A C	8506030548 8506070626 8506240744 8506040180* 8306290640*	50 529 1 50 529 0 50-529 0 50 255 F	a à	DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8409170025 8409170025 8409190111 8410020575 8504120393	SECY FO!A 50-320 FO!A 50 324	P P	DODDS,R T DODSON,K E DODSON,M E DOEBLER,N J DOESBURG,J M	8506260554* 8506100496 8506190026 8506030131* 8506140396	50 460 NUREG NUREG 50 528 NUREG	Q T
DEYOUNG,A C DEYOUNG,A C DEYOUNG,A C DEYOUNG,A C DEYOUNG,A C	84012503B1* 8401250402* 8406190634* 8411080536* 8506130102*	FOIA FOIA FOIA 50-322 FOIA	=	DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8505310546* 8505310546* 8505310581* 8505310636* 8506030670	50-320 PR PA PR 50 320	P P	DOMER, J A DOMER, J A DOMER, J A DOMER, J A	8508130316 8506040103 8506040120 8506070023 8506070033	50 269 50 327 50 259 50 390 50 390	G F F A
DEYOUNG,A C DEYOUNG,A C, DEYOUNG,A C DEYOUNG,A C DEYOUNG,A C	8506130326* 8506180251* 8506180265* 8506180292* 8508250125*	FOIA FOIA FOIA FOIA FOIA		DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8506040356 6506040694 8506060132* 8506060536 8506060546	50-322 50 458 FOIA 50-322 50 320	H U F P	DOMER, J.A DOMER, J.A DOMER, J.A DOMER, J.A DOMER, J.A	8506070039 8506110241 8506110245 8506110360 8506170497	50-327 50-390 50-327 50-390 50-390	P Q F A
DEYOUNG,A C DEYOUNG,A C DEYOUNG,R C DICHARRY,R D DICHARRY,A D	8506250138* 8506250152* 8506250171* 8506130116 8506130120	FOIA FOIA FOIA 71-6717 71-9056		DIBCKS'M 1 DIBCKS'M 1 DIBCKS'M 1 DIBCKS'M 1	8506060551* 8506060586 8506100765* 8506110072* 8506110648	50-320 50-322 WASTE H COMMISS ORG	P H E\$ NO N	DOMER, J A DOMER, J A DOMER, J A DOMER, J A, DOMER, J A,	8506180326 8506190241 8506210098 8506210104 8506210190	50 390 50 259 50 327 50-390 50 327	A P Q P
DICKERSON,M W DICKERSON,M.W DICKSON,B DICUS,G.J DIEDERICH,G J	8506130075* 8506130080* 8508220068* 8505310849* 8506040700	50-267 F 50-267 F 50-382 F PR 50-374 S))	DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8506110675' 8506120100 8506120137 8506120138' 8506120143'	FOIA 50-309 50 289 FOIA FOIA	O	DOMER,J.A DOMER,J.A DOMER,J.A DOMER,J.A DOMER,J,A	8506210362 8508210441 8506210451 8506210466 8506210481	50-259 50 390 50 259 50 259 50 259	00000
DIEDERICH,G J DIEDERICH,G J DIEDERICH,G J DIEDERICH,G J	8506050212 8506070188 8506140856 8508170329 8508170544	50-373 \$ 50-374 \$ 50-373 \$ 50-373 \$ 50-374 \$ 5		DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8508120234 8506120312' 8506130154' 8506130332' 8506130403	50 261 FO/A FO/A 50 269 50-309	Q P H	DOMER,J A DOMER,J A. DOMER,J A DOMER,J A DOMER,J A	8508240273 8506240346 8506240537 8506240590 8506250026	50-259 50 390 50 438 50 390 50 438	Q A A Q
DIEDERICH, G.J. DIEDERICH, G.J DIEDERICH, G.J DIETZ, C.R. DIETZ, C.R.	8506170547 8506180325 8506200376 8508040117 8506050213	50-373 \$ 60-373 F 50-373 \$ 60-326 \$ 50-325 \$	3 3	DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8506130428* 8506140194* 8506140394* 8506150158* 8506150239*	FOIA FOIA FOIA FOIA FOIA		DOMER,J A DOMER,J A. DOMER,J A DOMER,J,A. DONALDSON,D.H.	8506250032 8506270026 8506270032 8506270470 8506170266	50 438 50-390 50 390 50 438 FOIA	Q A A F
DIETZ,C A. OIETZ,C A DIETZ,C A OIETZ,C A DIETZ,C A	8506060471 8506070098 8506070652 8506140059 8506140560	50-325 \$ 50-325 \$ 50-325 \$ 50-324 \$ 50-324 \$	3	DJACKS,W.J DJACKS,W.J DJACKS,W.J DJACKS,W.J	8506170556° 8506170563° 8506180100 8506180225° 8506180236°	FOIA FOIA 50 445 FOIA FOIA	A	DONLON,W.J DONOHEW,J.N, DONOHEW,J.N, DOOL/TTLE,E L DORIAN,T F,	8506200056* 8506120198 8506170158 8506190522 8412200621*	50 410 50 218 60-219 50 423 PR	Q P A
DIETZ,C H OIETZ,G R DIETZ,G H OIETZ,G R OIETZ,G R	8506200449 8506210064 8506210421 8506210458 8506210464	50-325 5 60-324 0 50-324 0 50-325 5 50-324 0	2	DIRCKS,W J DIRCKS,W J DIRCKS,W J DIRCKS,W J	8506180359* 8506180493* 8506180519 8506190065 8506200259*	FOIA FOIA FOIA FOIA FOIA		DORIAN,T,F. DOUGAN,J DOUGAN,J.R, DOUGAN,J.R, DOUGAN,J.R	8506140630* 8506170567* 8506170281* 8506170416* 8506170496*	PR FOIA 50 293 50-10 60 259	P P
DIETZ,C R. DIETZ,C R. DIETZ,C R DIETZ,C R, OIETZ,G R.	8506210476 8506240004 8506240005 8506240010 8506240113	50-325 50-325 50-325 50-325 50-325	5 5 5 5	DIBCKS'M'1 DIBCKS'M'1 DIBCKS'M'1 DIBCKS'M'1	8506200314 8506200328* 8506240325 8506250146* 8506260076	ORG FOIA FOIA FOIA NUREG		DOUGAN,J.R DOUGAN,J.R DOUGHERTY,D R DOUGHERTY,J.B	6506170586* 8506170591* 8506170600* 8506140405 8506040674	FOIA FOIA FOIA NUREG 50 322	G
DIETZ,C.R. DIETZ,C.R. DIETZ,C.R. DIETZ,C.R. DIETZ,C.R.	8506250086 8506250099 8506260546 8506270267 8506280179	50-325		DIRCKS,W J. DIRCKS W J DIRLING,F,N. DISALVO,R DISALVO,R.	8506270134* 8506130352* 8506220214* 8506130132 8506130368	MISC FOIA FOIA NUREG NUREG		DOUGHERTY,J.B DOUGLAS,W.G DOVE,F.H. DRAGOUN,T. DRAGOUN,T	8506040674 8506200220* 8506050549* 8506030505* 8506200135*	50 322 50 280 WASTE RE 50 311 50 29	S S O Q
DIGGS,R M DIGGS,R.M DIGGS,R M. DIGGS,R M DIGGS,R.M	8503260007 8504170321 8504170476 8506030330 8506130033	50-387 50-344 50-317	P P P	DIXON,C DIXON,O W. DIXON,O.W. DIXON,O W. DIXON,O,W.	8508040557 8508050222 8506060896 8506100281 8506140514	50 275 50-395 50-395 50 395 50-395	e f Sr P	DRAPER DREYFUS,L.S. DROUIN,B. DROUIN,B DROUIN,B. DROUIN,B.	8508200221 8508110261* 8508060002* 8508140643* 8508240284*	50 315 FOIA 60 454 50 123 50-346	ę 0
DIGGS,R M DIGGS,R M DIGGS,R M DIGGS,R.M DIGGS,R M.	8506140661 8506180561 8506240420 8506270791 8506270903	60-250 I 60-220	P P P	D)XON,O W DIXON,O.W DIXON,O W. DIXON,O.W. DIXON,O W,	8506140520 8508170551 8506180316 8506210124 8506210377	50 395 50 395 50 395 50 395 50 395	P S P Q Q	DRUGA,R J. DRUGA,R.J. DRUGA,R.J. DRUGA,R.J. DRUMMOND,F.J	8506060672 8506200371 8506200491 8506200498 8506210417	50 334 50-334 50-334 50 334 50-382	SSSSR
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DIMMOCK,L DIMMOCK,L. DIMMOCK,L. DINGEE,D A DINGELL,J.D	8506040519* 8506060006* 8506140185* 8408090370* 8506200133*	50-408 (50-263 (2000	DOAN,R.L DOAN,R.L. DOAN,R.L. DOAN,R.L DOAN,R.L	8506120316* 8506120333* 8506120346* 8506120350* 8506120393*	50-130 50-130 50-130 50-130 50-130	P P P P	DUDA,P.M DUDLEY,N. DUDLEY,N.F. DUDLEY,N.F. DUDLEY,R.F.	8508140047 8506030318* 8506200167* 8506060740* 8506210125	NUREG 50-320 50-193 50-170 50-208	0007
DIRCKS,W.J. DIRCKS,W.J. DIRCKS,W.J. DIRCKS,W.J.	8204290639* 8303040304* 8307250598* 8402080296* 8402210404*	FOIA FOIA FOIA FOIA 50-275	P	DOAN,R.L DOAN,R.L DOAN,R.L, DOAN,R.L DOAN,R.L	8506120395* 8506120398* 8506120401* 8506120407* 8506120410*	50-130 50-130 50-130 50-130 50-130	P P P P	DUDLEY,R.F. DUGGIN,G.E. DUGGIN,G.E, DUGSTAD,D. DUMMER,G.H.	8506250333 8506260527 8506270797 8508100238 8506120386*	50-206 50-327 50-327 50-282 CONTRAC	F S S A
DIRCKS,W.J. DIRCKS,W.J. DIRCKS,W.J	8403150201* 8403200364* 8403230234*	50 416	Ի Ե	DOBRANICH,D, DODA,R J, DODDS,R	8506190042 8506180367* 8506060424*	NUREG FOIA 50-275	Q	DUMMER.G.H. DUNDAS,W J. DUNLAP,J.M.	8506260099* 8506050217 8506070223*	CONTRAC 50-266 50-320	τ Q

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DUNLAP, J M DUNLAP, J M DUNLOP, A DUNN, D L DUPONT, S G	8506100219* 8506170443* 8506040501* 8506110249 8506190302*	50 289 50-219 50 456 50-352 50 440	000 F 0	EDELMAN,M R EDELMAN,M R EDELMAN,M R EDELMAN,M R EDELMAN,M R	8506120496 8506140395 8506170487 8506180217 8506200330	70-2968 50-440 50-440 50-440 50-440	Q E F E	ELDER,H K ELDER,H K ELDER,J.H ELKINS,D S ELLIS,J	8506140337 8506170550 8506110559 8506030026 8506140150	NUREG NUREG PR 50 318 S 50 445 G
OURR,J P DURR,J DURR,J P DURR,J P DURR,J P DURR,J P	8506100126 8506130398 8506030577 8506100525* 8506200153*	50-327 71-367 50 271 50-333 50 354	Я О О	EDELMAN,M FI EDELMAN,M FI EDELMAN,M FI EDELMAN,M FI EDELMAN,M FI EDELMAN,M FI	8506200379 8506200390 8506210245 8506240148 8506240423	50-440 50-440 50-440 50-440 50-440	S A Q S	ELLIS,J ELLIS,J ELLIS,J ELLWANGER,J R	8506270373 8506270486 8506270497 8506270551 8506040027	50 445 G 50 445 G 50 445 G 50 445 G 50 247 S
DUTTON,D. DZIADOŚZ,D EAPEN,P K EAPEN,P K EAPEN,P K	8506130112* 8506040140* 8506100550* 8506100625* 8506100656*	50 424 50 280 50 354 50 334 50 247	A P Q Q Q	EDELMAN,M R EDELMAN,M R. EDELMAN,M R EDELMAN,M R EDELMAN,M R	8506250130 8506250191 8506260490 8506260515 8506270102*	50-440 50-440 50-440 50-440 50-412	A E S A	ELROD,S ELROD,S ELROD,S A ELROD,S A ELROD,S A	8506270658* 8506270717* 8506210055* 8506210273* 8506210518*	50 338 Q 50 260 Q 50 335 Q 50 250 Q 50 335 Q
EAPEN,P K EARLE,R T EBERSOLE,P EBERSOLE,P EBNETER,S	8508200271* 8506060646* 8506030036 8506240026 8508100490	50-309 FOIA 50-296 50 259 50 219	O S S O	EDELMAN,M R EDELMAN,M R EDGAR,E C EDGEWORTH,P J EDGEWORTH,P J	8506270249 8506280058 8506170302 8506050300* 8506050762*	50-440 50-440 50-244 CONTRACT 50-10	Q Q S P	ELSASSER,T ELSASSER,T C ELZEFTAWY,A ELZEFTAWY,A ELZEFTAWY,A	8506100480* 8506240541* 8506060511 8506100832 8506100835*	50 29 Q 50 317 Q WASTE RES WASTE RES WASTE RES
EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S D	8503280507 8506060497 8506060548 8506060777 8506070064	50 286 50 443 50 412 50 423 50 423	99999	EDGEWORTH,P J EDGEWORTH,P J. EDGEWORTH,P J. EDGEWORTH,P J. EDGEWORTH,P J	8506060530* 8506100616* 8506100638* 8506100644* 8506100679*	CONTRACT CONTRACT CONTRACT CONTRACT		EMBREY,D E EMBRY,K L EMERSON,E L ENG,P L ENG,T	6506170276 8506100374 8506140372* 8506180582* 8506100103*	NUREG 50 309 R FOIA 50-373 Q FOIA
EBNETER,S O EBNETER,S O EBNETER,S O EBNETER,S D EBNETER,S D	8506070131 8506070250 8506070283 8506070299 8506070316	50 443 50-286 50-388 50-354 50-352	00000	EDGEWORTH,P J. EDGEWORTH,P J EDGEWORTH,P J EDGEWORTH,P J EDGEWORTH,P J	8506100694* 8506200013* 8506200098* 8506240136* 8506240695*	CONTRACT CONTRACT CONTRACT CONTRACT		ENGEL,M ENGELKEN,A H ENGELMANN,R ENGLISH,E P ENOS,J T	8506110284 8506060342* 8503250475 8506260287 8506030102	FOIA 50-172 W 40 4492 PR 50 313 F
EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S D	8508070344 8508070399* 8508070432 8508070561 8508070566	50-220 REGGD 50 443 50 289 50 388	a a a a	EDGEWORTH,P J EDGEWORTH,P J. EDGEWORTH,P J. EDGEWORTH,P J EDGEWORTH,P J	8506250051* 8506250226* 8506250251* 8506250286* 8506260110*	CONTRACT CONTRACT CONTRACT CONTRACT		ENOS,JT ENOS,JT ENOS,JT ENOS,JT	8506030119 8506050241 8506070173 8506070501 8506100505	50 368 P 50 368 Q 50 368 R 50 313 R 50 313 P
EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S D. EBNETER,S D	8506070612* 8506100193 8506100495 8506100516 8506100541	REGGD 50 352 50 309 50-333 50-354	gaga	EDGEWORTH,PJ EDGEWORTH,PJ EDGEWORTH,PJ EDISON,G EDISON,G E	8506260277* 8506280161* 8506280214* 8506150161* 8506050438	CONTRAC CONTRAC CONTRAC FOIA PR	Ī	T L, RONB T L, RONB T L, RONB T L, RONB T L, RONB	8506110273 8506110495 8506140427* 8506180466* 8506190393	50 368 F PR 50 313 Q 50 313 Q 50 368 S
EBNETER,S D EBNETER,S O EBNETER,S O EBNETER,S O EBNETER,S D	8506100579 8506100619 8506100637 8506100649* 8506100653	50-423 50 334 50-412 50 412 50 247	aaaaa	EDLER,S K EDMONDS,D P EDMUNDS,C C. EENINGENBURG,E EGGEBROTEN,J	8506140415 8506050815 8506220172 8506050792* 8506040725	NUREG NUREG FOIA 50 454 50 267	S	ENOS,J.T. ENOS,J.T ENOS,J.T EPSTEIN,E EPSTEIN,E	8506210268 8506250199 8506270390 8506110714* 8506120252*	50 313 P 50 368 P 50-313 F FOIA FOIA
EBNETER,S D EBNETER,S D. EBNETER,S D EBNETER,S D EBNETER,S D	8506120257 8506140182* 8506140664 8506170098 8506180330	50-271 50-289 50-352 50-322 50-29	Q P Q Q	EGGEBROTEN,J EGGEBROTEN,J EHRENSPERGER,W EICHENHOLZ,H EICHERR,W E	8506200084 8506270362 8506130305* 8506100480* 8001300605*	50 267 50-267 50-424 50-29 FOIA	S A Q	EPSTEIN,E. ERICSON,D M ERICSON,D M ERNST,M.L ERNST,M.L	8506120280* 8506240532 8506240645 8211110476* 8305040005*	FOIA 50 254 P 50 266 P FOIA FOIA
EBNETER,S D EBNETER,S D EBNETER,S D EBNETER,S.D EBNETER,S D	8506200147 8506200233 8506200245 8506200267 8506200276	50 354 50 354 50-277 50 309 50-244	gaaaa	EICHHOLZ,G G. EIFF,W EISENHUT,D.G. EISENHUT,D G EISENHUT,D.G	8508050565* 8508220165* 8301260548* 8309280077* 8311030284*	WASTE RE 50-382 50-206 50-289 50-289	S P P P	ERNST,M L ERNST,M L ERNST,M L ERNST,M L ERVIN,N	8306280130* 8307290344* 8506110165* 8506110171* 8506140499*	FOIA FOIA FOIA FOIA 50 298 Q
EBNETER,S D EBNETER,S D. EBNETER,S D. EBNETER,S D. EBNETER,S D	8506210119 8506210142 8506210238 8506210277 8506210468	50 410 50 410 50 354 50 271 50 443	40000	EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G	8311110304* 8312230001* 8401160341* 8401200079* 8402210139*	50-250 50-250 50-206	P P P	ESCHELS,C. ESCHELS,C. ESCHELS,C ESELGROTH,P.W ESELGROTH,P.W.	8506060506* 8506260086 8506260460 8506030479* 8506250486*	WASTE MGT 50 397 P 50 397 P 50 322 Q 50 322 Q
EBNETER,S D EBNETER,S D. EBNETER,S D EBNETER,S D. EBNETER,S D.	8506240091 8506240504 8506240507 8506240566 8506260132	60-317 50-272 50 354 50 336 50 423	aaaaa	EISENHUT,D.G EISENHUT,D.G EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G	8402230100* 8404020112* 8404260461* 8405170435* 8405210543*	50-219 50-219 50-206	PPP	ESELGROTH,P W ESPINOZA,A ESQUEDA,B ESTRADA,J A ESTRADA,J.A.	8506250494* 8506100067* 8506240586 8506180503 8506240603	FOIA FOIA FOIA FOIA
EBNETER, S D. EBNETER, S D EBNETER, S D EBNETER, S D ECKERT, S.	8506260537 8508260645 8506260666 8506280057 8506100410*	50-423 50-289 50-333 60-322 50-315	G G G G F	EISENHUT,D G. EISENHUT,D G EISENHUT,D G. EISENHUT,D.G EISENHUT,D G.	84052205111 84062305001 84062601801 84062803221 84073000501	FOIA 50-206 60 219	P P P	EVANS,K. EVANS,N A EVANS,N.A. EVENSON,W A EVERETT,R J.	8506140179* 8506190320* 8506190326* 8506260543 8506030399*	50-461 F REVIEW GR P REVIEW GR P PR 50 498 Q
ECKHARDT,J ECKHARDT,JH ECKHARDT,JJ EDDINGS,M.G EDDLEMAN,W.	8506250126 8506100801* 8506280084 8508100126 8506210127	50 312 50 312 50 312 50 312 50 327 PR	S Q S R	EISENHUT,D G. EISENHUT,D G EISENHUT,D G. EISENHUT,D.G. EISENHUT,D.G.	8408200009 8410040278 8410310182 8411090152 8506140270	50 219 50 373 60 206	P Q P P	EVERETT,R.J EVERETT,R.J EVERETT,R.J. EVOLA,J.H.	8506140114* 8506140499* 8506210246* 8506240208* 8506240166	50 482 Q 50 298 Q FOIA 50 285 Q 50-213 S
EDOLEMAN,W EDELMAN,M. EDELMAN,M. EDELMAN,M.R EDELMAN,M.R.	8506210127 850612D461 8506240446 8506030108 8506030468	PR 50-440 50-440 50 440 50 440	S S A	EISENHUT,D G EISENHUT,D,G EISENHUT,D G, EISENHUT,D G, EISENHUT,D,G	8506150130 8506150149 8506150277 8506150282 8506170195	' FOIA ' FOIA ' FOIA		EYE,R V FAIRTILE,M B, FALEVITS,Z, FALEVITS,Z, FARBER,M J	8506180094 8502150167 8506050045* 8506270242* 8506040491*	FOIA 50-305 P 50-373 Q 50-341 Q 60-346 Q
EDELMAN,M R EDELMAN,M R. EDELMAN,M.R. EDELMAN,M.R. EDELMAN,M.R.	8506030630 8506060013 8506060244 8506070455 8506070467	50-440 50-440 50-440 50-440 50-440	S F Q S E	EISENHUT,D.G EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G. EISENHUT,D.G	8506180112 8506180115 8506180121 8506220042 8506220046	* 50-352 * 50-352 * FOIA	P P	FARBER,M J. FARLEY,S FARLEY,S. FARMER,W.S FARRAR,D L.	8506040501* 8506240275 8506250417 8506210483* 8503260293	50 456 Q FOIA FOIA FOIA 50-456 Q
EDELMAN,M.R EDELMAN,M.R EDELMAN,M.R	8506110293 8506120270 8506120479	50 440 50 440 50-440	A E S	EISENHUT,D.G. EISENHUTD,G ELAWAR,Z.	8311300410 8506150187 8506050006	FOIA	P H	FARRAR,D.L. FARRAR,D.L. FARRAR,D.L.	8506040546* 8506040666 8506070481	50-10 Q 50-237 Q 50 454 Q

FISCHER,L FRIEDMAN,L F FRIEDMAN,L F FRIEDMAN,L F 8506110049* FOIA 85061101261 FISCHER, L 8506110053* 8506110088* FOIA 8506110140' 8506110149' FRIEDMAN L F FRIEDMAN L F FISCHER L 8506110148* FOIA 85061103361 FISCHER, L 8506110157* 85061202291 FOIA FOIA FOIA FRIEDMAN,L F FRIEDMAN,L F FRIEDMAN,L F FISCHER I 85061101501 85061202371 FISCHER, LE 8506110099° 8506110144° 8506120540° 8506190041° FISHER W L 50 275 40 7308 8506200446* Q 8506250072 ERISHEE D.C. 85061704461 FITZGERALO,JA FITZGERALO,JA FITZGERALO,JA SECY SECY 8505310092 FRISCH,R R 8506170033 8505310640 8506180194* FRISCH R R. FRISCH R R FRISCH R R FRIZZLE, C.D 8506210028 8506240012 50 206 P FITZGERALD,S FLACK,E 8506140045 8506110488 50-289 I&E ά 8506280108 8506170413 FLACK.E 8506200144 FRIZZLE,C D FROUNFELKER,R 8506250104 FLETCHER,CD FUPPO.TA 50-261 8506140624 8506030518* P Q A 8506250202 8506190249 50-382 50-382 FRYAR,R M i ippo 8506050442 85061304391 50-382 FRYE.M.E 8506240254 FLIPPO,T A FLIPPO,T A FLIPPO,T A FLIPPO,T A FLIPPO,T A 8506150076* FOIA FUHRMAN, G.R. 8506060564 FULT, J F FULTON, J M FUNCHES, J L, FUNCHES, J L 8506120136 8506100492 8404260100* 8506150094 FOIA 8506150097* 8506150173 FOIA 84051703691 FLORAJ W 8506120011 FOIA FUNCHES,J L 8405290316* 8506070324* 8506070568* FLOREK,D FLOREK,D FLOREK,D FLOREK,D J 50 352 50 380 50 352 50 368 8406010396* 8506250359* 8506250458* 9999 FUNCHES J.L. FUNCHES, J L FUNCHES, J L 8506100199* 8506070293* FURGAL D 1 8506140052 FLORES, LH FOBES, RL FOBES, RL 8506270279* 50-369 PSSSS GAD,FIK 8506070662 8506200441* 8506200443* 8506070662 8506130092* 8506130089* 50-255 CADEK 50-255 GAGILARDO, JE GAGLIARDO, JE 8508200444* FOBES.R L 8506200447* 50-255 GAGLIARDO.J.E 85062200231 FOBES,R L 85062004531 50-265 S 8506030280 FORES,R L FOLEY,M G FOLEY,T FOLEY,W J 8506200458* 8506140396 GAHM, J W GAHM, J W GAHM, J W 8506030230 8506030374 8506040725 8506200084 50-255 NUREG 8506240541° 8506130296 Q 50-266 GAHM.J W 85062403951 FORNEY,W L FORNEY,W L FORNEY,W L FORSYTHE,R S FORT,D 50 455 50 454 50 455 8506050117* Q GAHM,J W 8506260451 8506240164* 8506270171 GAHM,J W GAHM,J W GAHM,J W 8506280468 ŏ 8506270256 WASTE RES 8506050555 8506270329 8506060045 GAHM.J W 6506270362 STATE PRO G 50 424 Q 50-424 Q 8506270866 8506030091* 8506240700 FORT-0 D 8506240201 GAHM,JW GAITHER,RJ. FOSTER,D O. FOSTER,D.O. FOSTER,D.O. 8506200374 8506200378 GALE,RW GALLO,J. 8506200430 8506210106 50 424 50 424 ã 8506030641 50 424 50 424 50 424 50 424 50 424 FOSTER,D O FOSTER,D O. FOSTER,D O 8506210145 8506210161 8506210170 GALLO,J. aaaaa 8506110522 GALLOJ. 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GARCIA,E M 8506100738 8506250106 GLENN JE GLENN JE FOWLER,L FOWLER,L 8506200434 8506210165 8506190077 OA990 FOIA FOIA 50-387 50-387 8506060730 8506110103* 8506110119* FOWLER,L 8506250106 8506150218 Q 85062404021 50-275 GLENN.J E 85061101261 FOIA FOX,EF FOX,E,F FOX,EF FRANCE,G M. FREORICKSON,D S FOIA FOIA GARCIA,P.J GARDE,B.P. GARDE,B.P. GARDE,B.P. GARDE,B.P. 8506110149* 8506110234* 8506110240* 8506120371* 8506250392° 8506030369 8506180258* 40-8681 GLENN,J E FOIA 8506180268° 8506180283° G 50-482 50-382 FOIA 50-382 FOIA FOIA GLENN JE GLENN JE 8506110678 8506140068° 7906220458° 8506150007 8506150036 GLENN JE FOM Ε 8506120540 FΟΙΛ GARDE,B.P. GARDE,B.P. GARDE,B.P. GLENN,J E GLENN,J E GLENN,J E FREDRICKSON,P 8506270591* aga 8506180080 50-445 50-382 Q 50-324 85081205691 FOIA FREDRICKSON,P. FREDRICKSON,P FREEMAN,M D 8506200053 8506200060 8506250094 8506270897* 8506280023* 8506060610 50-261 50-261 40 876B 8506120573* 8506130093* 8506130323* FOIA FOIA AAA 50-382 50-382 FOIA FOLA S GLENN.J E ERFEMAN'R 8508070534 50-483 GARDE B P 8508250177 8506190049 FÖÏA GLOVIER,HA GLOVIER,HA GLOVIER,HA GLOVIER,HA GLOVIER,HA GARDE, B.P. GARDNER, B. WASTE MGT 50-250 8506070530 85062503321 FREEMAN,R.G. 50-483 8506040096 50.333 SSORS FREI M.W. FRESHLEY M.D. FRIEDERICHS S WASTE MGT WASTE RES 50-333 50-333 50-333 8506070310 8506070442 8506260052 8608060506 8506050549* 8505160535* 8506110090* GARISTO,N C 8506260752* 8506050552* 50-259 WASTE RES 50-395 8506180319 GARLAND,W L FRIEDMAN FOIA 8506050682 40-6622 8506250465 60-333 8506120183° 8506110096° 8506110119° GNUGNOLI,G GODFREY,P GODWIN,A V. GARNER,LW GARRISON,RF FOIA 85062705911 50-324 O 8506050148 ERIEDMAN.L WASTE MGT FOIA FOIA 71-6272 FOIA 850**6070**377* 850**53**10656* REGGD 8506120427 85061501091 GASHLIN,J

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GODWIN,S G GODWIN,S G GODETSCH,S J GOLAY,M	8506060662 8506070407 8506270898 8506030101 8506050252	50 270 S 50-270 S 50 269 S NUREG PR	GRAESSER,K L. GRAESSER,K L GRAESSER,K L GRAESSER,K L GRAESSER,K L	8506030621 8506030624 8506050062 8506070044 8506210010	50-304 5 50-295 5 50-304 5	S S	GROTENHUIS,M GROVES,R GRUNSEICH,R W GRUNSEICH,R W GUCWA,L T	8506260569 8506190368 8506250323* 8506250336* 8506040346	50 324 50 454 50 322 50 322 50 321	P 500 P
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GOLDBERG,M B GOLDBERG,S M GOLDEN,J C GOLDEN,J C, GOLDEN,J C,	8508030142* 8508270521* 8506180222* 8506240075 8508270423	50 528 T 50 255 Q 50 456 G 50 373 P 50 254 P	GRANATH,J A GRANT,B GRANT,J M GRANT,N.W GRANT,W B	8506110208* 8506170456* 8506150259* 8506100116 8506140377*	50 250 J	À R	GUILD,R GUILD,R GUILD,R GUILD,R GUINN,F K	8506030369 8506030369 8506210509 8506210509 8503270115	50-482 50-482 50-400 50-400 70-143	0000
GOLDEN,M,P GOLDIN,D GOLLER,K R GOLLER,K R GOLLER,K R	8504170291 8506070377* 8207220682* 8208060296* 8301310077*	50-293 J REGGD FOIA FOIA FOIA	GRAPER,H GRATENHUIS,M GRAVES,D N GRAVES,R H GRAVES,R H	8506110477 8506240006 8506060461* 8506070248 8506120112	50-458 (50-213 (F O R	GUINN,F K GUINN,P R, GUINN,P,R GUINN,P,R GUINN,P R	8506200495* 8506120135* 8508120154* 8506120168* 8506120174*	70 143 FOIA FOIA FOIA FOIA	
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GOLLER,K R GOLLER,K R GOLLER,K R GOLLER,K R GOLLER,K R	8506130170* 8506130255* 8506130280* 8506130307* 8506130351*	FOIA FOIA FOIA FOIA FOIA	GRAY,H GRAY,H GREATHOUSE,G GREEN,G A GREEN,J.W	8506140167* 8506140171* 8506220162* 8506180530* 8506050399	50 289	O O	GULDEMOND,W G GULDEMOND,W G GULDEMOND,W.G GULDEMOND,W G GUNDERSON,R D	8506030082* 8506140496* 8508180582* 8506210168* 8506030238*	50-282 50 265 50 373 50-304 50 528	0000
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GOLLER,K R GOMEZ,B GOODE,D J GOODENOW,FI R GOODMAN,L S	8506250204 8506030359 8506100799 8506070631 8506040479	WASTE MGT 50 456 G 27-47 50 463 P 50 409 S	GREENE G E. GREENE T A GREENLÊE E A GREENMAN E GREENMAN E G	8506180469 8506200426 8506240287* 8506140550 8506140455*	TOPREP CONTRACT 50 346	J S P	GUTIERREZ, J M GUTIERREZ, J M. GUYMON, R H. GWYNN, T P HAASS, W P	8506180153* 8506180162* 8506140622 8506070437* 7810300213*	FOIA FOIA NUREG 50 461 FOIA	Q
GOODMAN,L S GOODMAN,L S GORDAN,M GORDON A W GORDON,A W	8506050609 8506200343 8506110471 8506070367 8506240137	50 409 S 50-409 S WASTE MGT 50-296 S 50-296 S	GREEVES, JT. GREEVES, JT. GREEVES, JT. GREEVES, JT GREEVES, JT	8506050606 8506100824 8506110206 8506110604 8506110651	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	ſ	HAASS,W P. HABERMAN,J H HACKNEY,C A. HACKNEY,C.A HAFEMEISTER,D.	8309200143* 8506260395 8506180508* 8506280015* 8506190403	FOIA NUREG 50-382 50 313 PR	8
GORDON,C GORDON,C Z GORDON,C Z GORDON,C Z GORDON,C Z	8506060171* 8506060566* 8506070199* 8506180145* 8506280048*	50-271 Q 50-286 Q 50-309 Q 50-352 Q 50-29 Q	GAEGER, LA GREGER, LA GREGER, LA GREGER, LA GREGER, LA	8506040154 8508110386* 8506140066* 8506140094 8506140130*	50-373 70-36 50-454	S Q S P	HAGAN,T,F HAGAN,T F HAGAN,T F HAGAN,T F HAGAN,T F,	8508050693* 8506050635* 8506050652* 8506050660* 8506050696*	FOIA FOIA FOIA FOIA FOIA	
GORDON,L GORDON,M GORDON,M. GORDON,M GORE,J.B	8506140138* 8506060110 8506060173 8506060214 8506150105*	FOIA WASTE RES WASTE RES WASTE RES FOIA	GREGER, LA GREGER, LA GREGER, LA GREGER, LA GREGER, LA	8506140147* 8506140304* 8506140377* 8506140417* 8506140430*	FOIA 50-331 50-10	P Q P P	HAGAN,T F. HAGAN,T.F. HAGAN,T F HAGAN,T.F. HAGAN,T.F.	8506050721° 8506050744° 8506060378° 8506120056° 8506240396°	FOIA FOIA CONTRAC CONTRAC CONTRAC	QŤ .
GORE, J B GORE, J B, GORMLEY, J W GORMLEY, J, W, GORMLEY, J, W,	8506150110° 8508150120° 8506190339 8506190339 8506250243	FOIA FOIA QA999 QA999 QA999	GREGER,L R. GREGER,L R GREGER,L R. GREGER,L R GREGE,H I	8506140608* 8506140618* 8506140625* 8506190231* 8506200153*	50-10 50-10 60-155	P P Q Q	HAGUE,R. HAHN,H HALE,C.J HALL,D.P. HALL,D.P.	8506140196* 8506060408* 8506070177* 8506040538 8506060004	50-266 FOIA 50-498 50-461 50-461	P Q A F
GOSSLEE,D.G. GOULD.R A GRABER,L GRABER,L GRABER,L	8506270532 8506240598 8506050003 8506050052 8506050346	ORG FOIA 50-250 P 50 280 F FOIA	GREGG,HI GREGORY,J.F GRELLA,AW GRELLA,A,W. GRELLA,AW	8506210152* 8506220053* 8506140132* 8506140362* 8506140382*	FOIA FOIA	Q Q	HALL,D.P. HALL,D.P HALL,D.P. HALL,D.P. HALL,D.P.	8506120032 8506140008 8506210263* 8506210281 8506240234	50 461 50-461 50 461 50-461 50 461	vs QQs
GRABER,L, GRABER,L, GRABER,L, GRABER,L, GRACE,JN,	8508110298 8508150227 8508180031 8506200361 8406230059*	FOIA FOIA 50-250 P 50-286 P FOIA	GRELLA,A,W. GRICE,J C GRIESMEYER,J M. GRIESS,J C. GRIGGS,W.C.	8506140385* 8506250056 8506240470* 8506130358 8506220018*	FOIA FOIA 50 295 NUREG 50 382	o o	HALL,D.P. HALL,H.D. HALL,J.D HALL,R.E. HALL,R.E.	8506270283 8506040152 8506050396* 8506070277*	50-461 50-498 FOIA 50-498 50-498	Q A A A
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GRACE,JN, GRACE,JN GRACE,JN, GRACE,JN, GRACE,JN	8506210511 8506270499 8506270682 8508270710 8506270745	50-250 Q 50-259 Q 50-335 Q 50-280 Q 50-259 Q	GRIMES,C, GRIMES,C I GROESCH,G.L GROSSMAN,W A. GROTENHUIS,M.	8506220202° 8506210337 8506240263 8506100463° 8506120086	50 206 50-208 FOIA 50-498 50 324	P P A P	HALLER,W A, HALLSTROM,G A HALMAN,E.L. HALTZMAN,R,B HAMADA,G.H.	8506110466 8506240036* 8506120285* 8506240105* 8506240340*	50 369 50-424 FOIA 50-237 50-206	8 Q Q
GRACE,J.N. GRACE,J.N GRACIA,P	8506270779 8506270896 8506190366*	50-348 Q 50-261 Q 40 8586	GROTENHUIS,M. GROTENHUIS,M. GROTENHUIS,M.	8506120202 8506170074 8506170167	50-324 50-324 50-324	b b	HAMILTON,P. HAMILTON,P,J HAMILTON,P,J	8506200422 8506250263 8506260471	50-293 50-293 50-293	R S S

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HAMMITT,H A HAMMOND,J S HANAN,N HANAUEЯ,S H HANAUER,S H	8506170434 8506110264 8309190353 8210120528 8506150318	FOIA	v	L, NOSIRRAH L, NOSIRRAH L, NOSIRRAH L, NOSIRRAH L, NOSIRRAH	8506190211 8506210215 8506240299 8508250194 8506250206	50-263 50-237 50-282 50-346 50-440	99999	E L, SENYAH D L, SENYAH D L, SENYAH D L, SENYAH D L, SENYAH	8506040395 8506040449 8506040585 8506070027 8506100024	50 361 50 361 50 361 50 361 50 362	55555
HANDLER,R HANDLER,R HANNETT,B A HANNETT,B A HANNETT,B A	8506190391 8506190402 8506130492 8506130550 8506140428	40 7308 XPORTLIC XPORTLIC	;	L L,NOSIRRAH L L,NOSIRRAH L L,NOSIRRAH L L,NOSIRRAH L L,NOSIRRAH	8506250303° 8506250375° 8506250386° 8506250442° 8506250451°	50-382 50-382 50-382	Q P P P	HAYNES, J. G HAYNES, J. G HAYNES, J. G HAYNES, J. G HAYNES, J. G	8506100415 8506100682 8506110299 8506110330 8506110453	50 206 50 361 50 361 50 361 50 206	FI SSF
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HANNETT,BA HANNUM,WH HANSEL,JL HANSEL,JL HANSEL,JL	8506210512* 8506140255 8506240270 8506240282* 8506240288*	XPORTLIC PROJ 50 456 50 456 50 456	, В В В	HART, RD HARTER, ES HARTIGAN, NF HARTIGAN, NF HARTMAN, WC	8506270436 8506130377 8506030627 8506030629* 8506190250	50-251 70-1703 50-462 50-462 QA999	S G	HAYNES J G HAYNES J G HAYNES J G HAYNES J F HAYNES J F	8506260210 8506260230 8506280043 8506030204 8506040508	50 362 50 361 50-361 50-269 50-270	88888
HANSELJI. HANSELJI. HANSELJI. HANSON,R G HANSON,R G	8506240298 8506240308* 8506240320* 8506240180 8506240689	50 456 50-456 50-456 NUREG NUREG	FI FI FI	HASEY,C M HASKIN,F E HASKIN,F E HASSE,R. HASSELL,D F	8506140458 8506170166° 8506180513° 8506040211° 8506060320	50-269 50-277 FOIA 50 341 50 352	S P Q G	HAYNES,R F HAYNES,R F HAYNES,R,F, HEARD,J C HEATH,S J.	8506120039 8506120047 8506140632 8506170412 8506130039	50-269 50-269 50-270 50-400 FOIA	S S T
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HARMOND,D HARPSTER,T HARPSTER,T HARPSTER,T	8506240057 8506060075* 8506070343* 8506070615* 8506170280*	XPORTLIC 50-293 50-387 50-219 50-277	0 0 0 0	HAUGHEY,M F HAVENS,W,W HAVENS,W W HAWKINS,D HAWKINS,E F	8506140602 8506170258* 8506170262* 8506280150 8506030358	50 458 FOIA FOIA CONTRAC 40 8768	A T	HEITNER,K L HELFRICH,R E HELFRICH,R E HELLER,A S HELTEMES,C J	8506030505 8506110459 8506250131 8502220010 8504170171	50-267 PR PR 50-250 50-269	p P S
HARPSTER,T L HARPSTER,T L HARPSTER,T L HARPSTER,T L HARPSTER,T.L	8506030440* 8506060171* 8506060566* 8506070063* 8506070199*	50-271 50-271 50-286 50 322 50-309	aaaaa	HAWKINS,E.F. HAWKINS,E.F. HAWKINS,E.F HAWKINS,E.F HAWKINS,E.F	8506050430 8506050741 8506060709* 8506100562 8506120542	40 8502 40 8768 40 6728 WASTE MO WASTE MO	3T	HELTEMES,CJ HELTEMES,CJ HELTEMES,CJ HELTEMES,CJ HELTEMES,CJ	8505090499 8506240437 8506260693 8506260695 8506260700	MISC NUREG 50-346 50-346 50-346	S S
HARPSTER,T.L HARPSTER,T.L HARPSTER,T.L HARPSTER,T,L HARRELL,E,W.	8506070255* 8506140490 8506180145* 8506280049* 8506060286	50-352 50-213 50-352 50-29 50-338	G F G G s	HAWKINS,E F HAWKINS,E F HAWKINS,E F, HAWKINS,E F, HAWKINS,E F	8506140494 8506140497* 8506140502* 8506140556* 8506200087	40 1341 40 1341 40 1341 40 1341 40 8714		HELTEMES,CJ HELTEMES,CJ HELTEMES,CJ HELTEMES,CJ	8506260706 8506260716 8506270203 8506270342 8506190020	50-346 50-346 50-346 50-346 NUREG	5 5 5
HARRELL,E.W HARRELL,E.W HARRELL,E.W. HARRELL,P.H HARRINGTON,W.D	8506170295 8506170538 8506260581 8506140298* 8506030230	50-338 50-338 50-338 50-313 50-293	S S Q P	HAWKINS,E.F HAWKINS,E.F HAWKINS,E.F, HAWKINS,E.F, HAWKINS,E.F	8506200105 8506200107 8506200163 8506200206 8506200253*	40 8697 40 1341 40-1341 40 8675 40 8663		HENDERSON,A E HENDERSON,H HENDERSON,T, HENDERSON,T HENDERSON,T	8506150155* 8508120184* 8506110678 8506200053 8506250094	FOIA FOIA 50-382 60-382 50-382	۸
HARRINGTON,W.D. HARRINGTON,W.D. HARRINGTON,W.D. HARRINGTON,W.D. HARRINGTON,W.D.	8506030357 8506030370 8506030387 8506030415 8506030443	50-293 50-293 50-293 50 293 50 293	P Q P F	HAWKINS,E F HAWKINS,E F HAWKINS,E.F, HAWKINS,E.F. HAWKINS,E.F.	8506200254 8506200402 8506200508 85062005711 8506210291	40 8502 40 1341 40-1341 40 1341 40 8714		HENDERSON,T K HENDRIX,G W, HENNINGER,R J HENRICH,N.T. HENRIE,D K	8506240647 8506040277	50-29 FOIA 50-269 50-260 50-354	О Р А
HARRINGTON,W.D. HARRINGTON,W.D. HARRINGTON,W.D. HARRINGTON,W.D.	8506060854 8506070076 8506110467 8506120206 8506200255	50-293 50-293 PR 50-293 50-293	S Q P F	HAWKINS,E.F. HAWKINS,E.F. HAWKINS,E.F. HAWKINS,E.F. HAWKINS,E.F.	8506210381 8506210387* 8506210411* 8506210416* 8506210437*	40 1341 40 1341 40 8360 40 8502 40 8714		HENRY,J J HENRY,J J, HENRY,L G HENRY,R E HENRY,R E.	8508170450* 8508250003 8508190341*	FOIA 40-8631 60-57 REVIEW G REVIEW G	S RP RP
HARRINGTON,W D. HARRINGTON,W D HARRINGTON,W D HARRINGTON,W.D. HARRINGTON,W D	8508200306 8508200422 8508250227 8508250263 8508250453	50-293 50-293 50-293 50-293 50 293	FRPSS	HAWKINS,EF. HAWKINS,EF. HAWKINS,F. HAWKINS,F. HAWKINS,F.	8506240144 8506260797 85060402111 85062701921 85062705211	40 8728 40-8768 50 341 50 483 50 255	000	HENRY,R E HENRY,R E HENRY,V J. HENSLEY,K D HERBERT,N	8506130582 8506130582	HEVIEW G HEVIEW G 50-424 70-143 50-245	ЯР ВР А
HARRINGTON,W.D. HARRINGTON,W.D. HARRIS,J.R. HARRIS,J.R. HARRIS,P.A	8506050551*	50 293 50-293 50-424 FOIA WASTE RES	S P Q	HAWKINS,F.C. HAWKINS,F.C HAWKINS,T.H HAWKINS,T,M HAWXHURST,J,	8506080061* 8506270536* 8506170412 8506030440*	50 461 50-483 50 400 50-289 50 271	Q Q T P Q	HERDT, J.A HERMANN, O.W. HERMANN, A.A. HERMANN, A.A. HERMANN, A.A.	8506060420 8506060655	70-1366 FOIA 50-220 50-277 50-220	թ P
HARRIS,R.C HARRIS,V.R. HARRISON,F. HARRISON,J.J HARRISON,J.J.	8506040455* 8506140060* 8506040497 8506050029	50-456 50-373	A R Q Q	HAWXHURST, J HAWXHURST, J HAWXHURST, J HAWXHURST, J HAWXHURST, J	8506070255* 8506170280* 8506250364*	50-293 50-352 50-277 50-354 50-271	9999	HERMANN,R A. HERMANN,R A HERMANN,R A. HERMANN,T S HERMANN,T.S.	8506240345 8506270336 8506190200*	50-220 50-271 50-271 FOIA FOIA	P F
HARRISON,J.J HARRISON,J.J. HARRISON,J.J. HARRISON,J.J. HARRISON,J.J	8506100628 8506140234 8506140244 8506140246*	50-465 50-305 50-237 50-305	00000	HAYES,B.B. HAYES,B.B. HAYES,D.B. HAYES,O.D. HAYES,O.D.	8506070466 8506170523* 8506050528	50-320 50-400 50-275 50-382 50-382	P G Q S S	HERMANN,T S HERMANN,T S HERMANN,T S HERMANN,T S. HERMANN,T S	8506190229* 8506190233* 8506190236*	FOIA FOIA FOIA FOIA FOIA	
HARRISON,J.J. HARRISON,J.J. HARRISON,J.J.	8506140510	50-237 50-237 50-237	q q q	HAYES,O D. HAYNER,G.O HAYNES,J G.	8606100382*	50-382 50-346 50-206	8 9 8	HERMANN,T.S HERMANN,T.S HERMANN,T.S.	9506190264° [OIA FOIA FOIA	

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HERMANN,T S HERNANDEZ,A HERNANDEZ,G H HERNANDEZ,G H HERR,F	8506190273* 8506220236* 8506050171* 8506270624* 8506050156*	FOIA 50-206 50-528 50-529 50-275	4 O O P	HONEY,D D HOOD,D S HOOPPER,A HORNOR,J	8505310664* 8506260804* 8506270624* 8508170050 8506040166		M Q	M C'WYHANH M C'WYHANH	8506110317 8506110533 8506110536 8506140409 8506140486	50-390 A 50-327 F PR 50-259 F 50-390 F
HERR,A K HERSCH,M M HERSKOVITZ,M B HESS,R W HEUTER,L J	8506070338* 8506210067 8506070366 8506250004 8506190454*	50 498 XPORTLIC NUMEG WASTE MO 40-7308	Q GT	HORTON,A HORTON,S HOSEY,C M HOU,S HOULGATE-WEST	8506250163 8506220037* 8506270694* 8506150260* 8506190342	50 382	s 0 0	W L,MAHRUH W L,MAHRUH W L,MAHRUH W L,MAHRUH H,BDUH	8506180287 8506210378 8506210439 8506240495 8506110686	50-327 F 50 43B O 50-390 Q 50-390 F 50-445 A
HIATT,S HIATT,S HIATT,S L HIATT,S L HIATT,S L	8506030644 8506220249 8506050023 8506050094 8506110253	50 440 FOIA 50-440 FOIA FOIA	T G	HOUSER,M HOUSTON,R W HOUSTON,R W HOUSTON,R W HOUSTON,R W	8506260155 8107090079* 8306240146* 8311110178* 8404050349*	FOIA 50 416	F P A	HUGE,H HUKILL,H HUKILL,H D HUKILL,H D HUKILL,H D	8506180108 8506140166* 8506050461* 8506050474* 8506050504*	50-445 A 50-289 P 50-289 R 50-289 R 50-289 R
HIATT,S L HIATT,S L HIATT,S L HIATT,S L HIATT,S L	8506150288 8506150291 8506170176 8506180336 8506210474	50-440 FOIA 50 440 50 440 FOIA	A F G	HOUSTON,R W HOUSTON,R W HOUSTON,R W HOUSTON,R W HOWARD,F	8405230463* 8410020704* 8502270651* 8508240617 8506220051*	50 413 FOIA 60 397	А А Р Р	HUKILL,H D HUKILL,H D HUKILL,H D HUKILL,H D HUKILL,H D	8506070311* 8506070661 8506070697 8506120147* 8506140077*	50 289 Q 50 289 S 50 289 R 50 289 Q 50 289 S
HIATT,S L HICKEY,E E HICKEY,J W HICKEY,J W	8506260287 8506280092 8506140265* 8506140399* 8506170283*	PR 50-440 FOIA FOIA FOIA	G	HOWARD,F HOWARD,F HOWARD,F HOWARD,F HOWARD,F R	8506220056* 8506220104* 8506220118* 8506220124* 8506220086*	50 382 50 382 50 382	P Q Q Q P	HUKILL,H D HUKILL,H D HUKILL,H D HUKILL,H D HUKILL,H D	8506170658 8506170663* 8506250110 8506260124 8506280032	50-289 S 50-289 P 50-289 R 50-289 P
HICKEY,JW HICKEY,JW HICKIN,R A. HICKMAN,B HICKS,T E	8506220200* 8506220269* 8506260277* 8506070463 8506270591*	FOIA FOIA CONTRACT 50 346 50 324	s o	HOWARD,F R HOWARD,F R HOWE,H M HOWE,H M HOYLE,J	8508220098* 8506220144* 8508240088 8508270111 8508120253*	50 382 50 276	P Q P P	HULBERT,D I HULTSCH,R A HUMPHREYS,P HUNNICUTT,D M HUNSTAD,A	8506040455* 8506040266 8506170276 8506030432* 8506210454	50-508 A 50 186 F NUHEG 50 445 Q 50-282 S
HIGGINBOTHAM,L HIGGINBOTHAM,L HIGGINBOTHAM,L HIGGINBOTHAM,L HIGGINBOTHAM,L	8503190103 8504180186 8506100665 8506100831 8506110700	WASTE ME WASTE ME WASTE ME WASTE ME WASTE ME	iT iT iT	HOATE''' C HOATE''' C HOATE''' C HOATE'' C	8506050184' 8506050599' 8506060572' 8506120231' 8506120300'	FOIA FOIA COMMISSIO FOIA FOIA	N	HUNSTAD,A A HUNSTAD,A A HUNSTAD,A A HUNSTAD,A A HUNSTAD,A A	8506170045 8506170054 8506170464 8506170578 8506180363*	50 282 S 50 282 S 50 306 S 50 306 S 50 306 S
HIGGINBOTHAM,L HIGGINS,J C HILDENBRAND,P HILDENBRAND,P HILDENBRAND,P	8506120178* 8506040349* 8506030358 8506050430 8506050741	FOIA 50 352 40 8768 40 8502 40 8768	Þ	HOYLE,J.C HOYLE,T. HOYT,H.F HOYT,H.F HOYT,H.F	8506170093 8506210198* 8506070511 8506140247 8506190306	50 322 50-397 50 352 50-352 50 352	G P G G	HUNT,J HUNT,M,D HUNT,W S HUNTER,D R HUNTER,D R	8506050519* 8506270784* 8506100290 8506030178 8506030426	WASTE RES 50 424 Q 50-348 F 50-285 Q 50-446 Q
HILDENBRAND,P HILL,D HILL,P W HILLS,D E HILTON,J G	8506210416* 8506040519' 8506270363' 8506190302' 8506130260	40 8502 50 440 CONTRACT 50-440 50-322	a a G	HOYT,H F HSU,C HSU,C HUBACEK,W G HUBACEK,W G	8506200348 8506070209* 8506070220* 8506070301* 8506070582*	50 352 50 324 50 324 50 498 50 498	G S S A S	HUNTER,D R HUNTER,D R HUNTER,D R HUNTER,D R HUNTER,D R,	8506060067 8506060514 8506100620 8506110282 8506140279	50-313 F 50-313 P 50-285 F 50-285 F 50-313 Q
A L'GNIH A L'GNIH A L'GNIH A L'GNIH A L'GNIH	85061402721 85061903531 85061903841 8506200466 8506240119	FOIA 70-1193 40 7308 50-10 I&E	F	HUBACEK,W G HUBACEK,W G HUBACEK,W G HUBACEK,W G HUBACEK,W G	8506070594* 8506100042* 8506100066* 8506100089* 8506100127*	50-498 50 498 50 498 50 498 50 498	Q Q Q Q	HUNTER, DR HUNTER, DR HUNTER, DR, HUNTER, DR HUNTER, DR	8506140413 8506180278 8506180464 8506200115 8506240204	50 313 Q 50 285 P 50-313 Q 50-285 Q 50-285 Q
HIND, J.A. HIND, J.A HINKLEMAN, L.G HINTZ, D.C HINTZ, D.C	8506250090 8506280082 8506110535 8506040050 8506060363	50 341 50 315 QA999 50 305 50-305	àa 7a	HUBACEK,W G HUBACEK,W G HUBACEK,W.G HUBACEK,W G HUBACEK,W G	8506100145* 8506100184* 8506100319* 8506100329* 8506100573*	50 498 50 498 50 498 50 498 50 498	0 0 0 0 0	HUNTER, DR HUNTER, DR HUNTER, DR HUNTER, DR HUNTER, RL	8508260360 8506270131 8506280006 8506280026 8506050578	50-313 Q 50-285 Q 50-313 Q 50-285 Q WASTE RES
HINTZ,D C HINTZ,D C HINTZ,D C HINTZ,D C HINTZ,D C	8506110409 8506120145 8506210019 8506210344 8506240225	50-305 50-305 50-305 50-305 50-306	PPAPS	HUBACEK,W G HUBACEK,W G HUBACEK,W G, HUDGINS,C, HUDSON,H	8506100587* 8506100598* 8506100618* 8506250261 8506050144*	50 498 50 498 FOIA	Q A Q P	HUNTER, R L HUSAIN, A, HUSAIN, I HUSAIN, I, HUTCHISON, L B	8506100836* 8506210353* 8506190419* 8506190420* 8506070165	WASTE RES 50 309 P 50 409 P 60 409 P 60-397 A
HIPSHER,W M HIPSHER,W M HISHINUMA,N HOBBS,S H. HOBSON,C M	8506110005 8506130431 8506190545* 8506270620 8506130067*	71-9161 71-9159 PROJ TOPREP FOJA		HUETER,L J HUETER,L J. HUFHAM,J W HUFHAM,J W HUFHAM,J W	8506060102* 8506210236* 8504050121 8506030198 8506060354*	50 155 40 1341	a a F	HUTSEBAUT,J. HYDER,J E HYDER,J.E IBEN,C A IDEKER,R L	8506250161 8506190332* 8506190334* 8506260456 8506110646	50-295 8 40-7308 40-7308 50-254 S 71-6387
HODGDON,A P HODGE,S A HODSON,J HODSON,J HODSON,J,S	8506170384 85060501301 85060703241 85062606771 850626002471	50 352 FOIA 50-352 50 333 50-277	G 000	HUFHAM,J.W HUFHAM,J.W HUFHAM,J.W HUFHAM,J.W HUFHAM,J.W	8506060362* 8506060367* 8506060381* 8506070043 8506070071	FOIA FOIA FOIA 40 1341 50-390	s	IDEKER,R L IDEKER,R L IEDESCO,R L IMAN,R L INFANGER,P E	8506120485 8506120494 8506150196* 8506190020 8506130218	70-143 70-149 FOIA NUREG 50 315 P
HOFF,T HOFFMAN,D.P HOGAN,J P. HOGGE,S D HOGGE,S D	8506050477° 8506070190 8506130204° 8506100601 8506110546	50-373 50-155 FOIA 50-219 50 219	FR JJ	HUFHAM,J W. HUFHAM,J W. HUFHAM,J W. KUFHAM,J W HUFHAM,J W	8506070074 8506070079 8506070086 8506070107 8508070124	50 390 50 438 50 438 50 391 50 391	5 5 5 5 5 5	INGRAM,F. INGRAM,F INGRAM,F INGRAM,F,I. INTERRANTE,C G,	8506080442* 8506060444* 8506220246* 8506120030* 8506120078	50-289 H 50-289 H FOIA FOIA WASTE FIES
HOLIAN, BE HOLLAND, SA. HOLLAND, WE HOLLAR, DE HOLLAR, DE	8506130414 8508140112' 8506240324' 8506130269 8506140434	50-318 50-289 50-390 50-400 50-400	S Q T T	W L'WAHJUH HUWHAW'T W HUWHAM'T W HUWHAW'T W	8506070133 8506070349 8506070396 8506070426 8506070433	50-390	8 5 5 8 8 8	IPPOLITO,T.A. IPPOLITO,T A IRELAND,R E IRELAND,R E. IRWIN,D P.	8504170193* 8506070196 8506040728* 8506050585* 8506030635	50 269 8 50-324 5 50-267 Q 50-267 Q 50-322 G
HOLLER,E. HOLLER,E HOLLER,W L HOLMES:RAY,P	8506050230 8506050293 8506100582 8506140135* 8506210526*	50-416 50-416 50-454 50-458 50-321	00000	HUFHAM,J W LMAHTUH W.L,MAHTUH W.L,MAHTUH W.L,MAHTUH	8508070500 8508070525 8508070682 8508070686 8508070686	50 390 50 391	A A S S	IRWIN,DP IRWIN,D,P IRWIN,DP, IRWIN,DP, IRWIN,D,P,	8506030635 8508130140 8506130140 8506140425 8506140425	50-322 G 50-322 G 50-322 G 50-322 G 50-322 G
HOLODY,O J HOLSOPPLE,K. HOLTZCLAW,K W.	8506110356* 8506240559* 8506060499*	70-1795 50 277 FOIA	Q	HUFHAM,J W. HUFHAM,J.W. HUFHAM,J.W	8506100322 8506100425 8506100883	50 439 50-438 50 438	S S S	IRWIN,D P IRWIN,D P, IRWIN,D.P,	8506210521 8506210521 8506270182	50 322 G 50 322 G 50-322 G

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IRWIN,D P IRWIN,H R IVEY,K O JABBOUR,K N JABLONSKI,F	8506270182' 8506130060 8508240243* 8506260410 8506140534	50 322 71 5796 50 397 50-369 50-461	G O F S	JOHNSON,B D JOHNSON,B D JOHNSON,B D JOHNSON,B D JOHNSON,B D	8506070465 8506070517 8506110565 8506180175 8506200322	50-255 50-255 50-255 50-255 50-255	P P P	V W,NOTSNHOL V W,NOTSNHOL V W,NOTSNHOL V W,NOTSNHOL E,RANIOL	8202080518* 8407170191* 8411160290* 8506100646* 8506040690	50 289 P 50 289 P 50 412 A 50 289 P 50 424 G
JABLONSKI,F J JACKIW,I JACKIW,I JACKIW,I N JACKIW,I N	8506210114* 8506070459 8506070559 8508040230 8506140526*	50 461 50 266 50 346 50 346 50-266	Q S S Q Q	JOHNSON, BD JOHNSON, BD JOHNSON, CP JOHNSON, CP JOHNSON, CP	8506200437 8506250362 8506260753 8506060049 8506060069*	50 255 50 255 GEN TEC I 50 354 50 354	S O S F F	JOINER, JE JOINER, JE JOINER, JE JONES, FA JONES, GT	8506280033 8506280033 8506280033 7909070113* 8504050076	50 424 G 50 424 G 50 424 G FOIA 50 259 S
JACKIW,I N JACKIW,I N JACKSON,G JACKSON,J	8506240084° 8506280116 8506280158° 8506130117' 8304060553°	50-346 50-346 50 346 71 6717 FOIA	Q P P	D,NO2NHOL D,NO2NHOL D,NO2NHOL JOHNO2NHOL H B,NO2NHOL JOHNO2NHOL	8506280099° 8506270203° 8506140117° 8506030126 8506030157	50 286 50 423 50 334 50 458 50 458	00000	JONES,G T JONES,G T JONES,G T JONES,G T JONES,G T	8506030036 8506050020 8506050278 8506050481 8506070201	50 296 S 50 259 S 50 296 S 50 259 S 50 259 R
JACKSON,J E JACKSON,J E JACKSON,J E JACKSON,J E JACKSON,J E	8303300559* 8304270341* 8304270406* 8305090623* 8307200009*	FOIA FOIA FOIA FOIA		JOHNSON,E H JOHNSON,E H JOHNSON,E H JOHNSON,E H JOHNSON,E H	8506030215 8506030375 8506030384 8506030404 8506030481	50 458 50 298 50 498 50 458 50 267	0 0 0 0 F	JONES,G T JONES,G T JONES,G T JONES,G T JONES,G T	8506070367 8506100327 8506100333* 8506100436 8506240026	50-296 S 50-296 S 50-296 S 50-296 S 50-259 S
JACKSON,J E JACKSON,J E JACKSON,J E JACKSON,J E JACKSON,J E	8307210361* 8308040022* 8310250194* 8310260336* 8402150459*	FOIA FOIA FOIA FOIA		H B,NORNHOL H B,NORNHOL H B,NORNHOL H B,NORNHOL H B,NORNHOL	8506030484 8506030486 8506030511 8506030513 8506030560	50 298 50 298 50 382 50 267 50 298	Q P Q F F	JONES,G T JONES,J A JONES,J A JONES,M E JONES,S B	8506240137 8007150478* 8012090591* 8506070415* 8506040692	50 296 S FOIA FOIA 50 280 Y 50 259 S
JACKSON,J E JACKSON,J E JACKSON,J E JACKSON,R JACKSON,R	8403280333* 8405150453* 8501160236* 8506040740 8506070134	FOIA FOIA FOIA 50 249 50 237	S S	JOHNSON,E H JOHNSON,E H JOHNSON,E H JOHNSON,E H, JOHNSON,E H	8506040212 8506040717 8506040728 8506050198 8506050576	50-313 50-267 50 267 50 458 50 267	s 0 0 0	JONES,S B JONES,S B JONES,T N JONES,V JONES,W B	8506240133 8506240146 8506060376 8506100468 8506030518*	50 259 S 50 296 S NUREG 50 280 P 50 382 O
JACKSON,R E JACOBS,G K JACOBS,R JACOBS,R JACOBS,R	8207300348* 8506130505 8506140074* 8506140145* 8506140175*	50 424 NUREG 50-289 50 289 50 289	А Р Р	H B,MORNHOL H B,MORNHOL H B,MORNHOL H B,MORNHOL H B,MORNHOL	8506060455 8506060554 8506060558 8506110162 8508110210	50 458 50-267 50-267 50-298 50-458	QPPQQ	JONES,W C JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L	8506270357 8407190013* 6407190022* 8407190029* 8407190286*	50-285 P FOIA FOIA FOIA FOIA
JACOBS,R JACOBS,R JACOBS,R JACOBS,R H JACOBS,R H	8506140186* 8506140192* 8506140199* 8506100701* 8506140161*	50 289 50 289 50 289 50 387 50-289	P P P P	H B,NORNHOL H B,NORNHOL H B,NORNHOL H B,NORNHOL H B,NORNHOL	8506110421 8506140129 8506140197 8506180329 8506180504	50-458 50-458 50-298 50-382 50-382	ggaga	JORDAN,E E JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L	8408150570* 8410110357* 8411080180* 8411090107* 8505130027	REGGD 50-334 F 50-322 F 50-322 F 50-3 Q
JACOBS,R H JACOBSON,J JAFFE,D H JAFFE,D H JAFFE,D H	8506140213* 8506250140* 8506040020 8508060318 8508110110	50-289 50 346 50 318 50-317 50-317	Р О Р Р	JOHNSON,E H JOHNSON,E H, JOHNSON,E H JOHNSON,E H JOHNSON,E H	8506200229 8506200266 8506200281 8506200532 8506240008	50-382 50-382 50-498 50-267 50-267	Q F A P Q	JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L	8505130038 8505200590 8505200600 8505280181 8505280187	50-3 O 50-3 O 50-3 O 50-3 O 50-3 O
JAFFE,D H JAIN,H JANG,J JANUSKA,A G JAPE,F	8506240417 8506120484* 8506200135* 8506210184* 8506070616*	50-317 WASTE RE 50 29 60 409 REGGD	P Q Q	JOHNSON,E H JOHNSON,E H JOHNSON,E H JOHNSON,E H, JOHNSON,E H	8506240141 8506240375 8506240580 8506250384 8506250412	50-267 50-267 50-458 50-458 50-287	QQQQP	JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L JORDAN,E L	8505280195 8505310534* 8506060677 8506060707 8506070405*	50-3 Q 50-440 H 50-3 Q 50 3 Q REGGD
JAPE.F JAPE.F JAPE.F JAPE,F JAVODVAL	8506270562° 8506270638° 8506270686° 8506270776° 8506030167°	50-280 50-416 50-250 50 413 50 458	00000	H 3,NOSNHOL JOHNSON,E H JOHNSON,E H JOHNSON,E H JOHNSON,E H	8506250419 8506260228 8506260342 8506260399 8506270558	50-382 50-298 50-267 50-298 50-458	F F P Q Q	JORDAN,E I. JORDAN,E L JORDAN,E I. JORDAN,E L JORDAN,E I.	8506130420* 8506140086* 8506140240 8506140292* 8506140636	50 208 Q 50 289 Q 50 3 Q FOIA 50 3 Q
9 L,NODUAL 9 L,NODUAL 9 L,NODUAL 9 L,NODUAL	8506030383* 8506030399* 8506030412* 8506030500* 8506050203*	50 298 50 498 50 458 60-458 50 458	aaaaa	JOHNSON,G E JOHNSON,G E JOHNSON,G.E JOHNSON,G E, JOHNSON,G E	8506030437 8506080453 8506110479 8508170490 8506170502	50 413 50 413 50 413 50 289 50 289	99999	JORDAN,E L JORDAN,H JORDAN,H D JORDAN,J S JORDAN,W S	8508270812 8508190036 8506130183* 8508100591 8508110515*	50 263 F NUREG 50 354 A WASTE RES PR
A'NODNY A P'NODNY H'NODNY H'NODNY H'NODNY A'NODNY H'NODNY	8506110220* 8506110428* 8506140135* 8506140499* 8506250393*	50 458 50 458 50-458 50-298 50 458	00000	M L'NOSNHOF L'NOSNHOF L'NOSNHOF M'NOSNHOF M'NOSNHOF M'NOSNHOF	8506240713 8506070326* 8506210271* 8506060385 8506110093*	50 413 50 293 50 277 NUREG FOIA	GQQ	JORDAN,W.S JORDAN,W S JORGENSEN,B JOSIGER,W A JOSIGER,W A	8506190390 8506190390 8508140153* 8508210460 8506240186	50 289 G 50 289 G 50 155 P 50-286 R 50-286 R
JAUDON,J P JEFFRIES,W G JENKINS,B JENS,J H JENS,W H.	8506270561* 8506270279* 8506110480* 8506140049 8506060392	50 458 50-369 QA999 50-341 50-341	Q P Q E	H SONNON H JOHNSON,L L JOHNSON,P. JOHNSON,P. JOHNSON,P.H.	8506050552* 8506150301* 8506200123 8506110272 8506060517*	WASTE R FOIA 70 925 50 206 50 397	ES S O	DODO'G THE STANDO TO STAND	8506070172 8506110342* 8506130188* 8506180127* 8506100569	I&E 70 1795 FOIA FOIA 70 920
JENS,W H JENS,W H JENS,W H. JENS,W.H JENS,W H	8506060486 8506100016 8506100366 8506170406 8506180353	50 341 50-341 50-341 50 341 50 341	E Q P F	JOHNSON,P H JOHNSON,P H JOHNSON,P H JOHNSON,R.G JOHNSON,T.	8506210132* 8508210134* 8506240699* 8508030521 8506270482	50 206	9000	JUDD,P V JUSTUS,P KAISEH,A F KALAT,S KALAT,S	8412050329* 8508110608 8506110334 8508220048* 8506220064*	50-382 P WASTE MGT 50-280 S 50-382 Q 50-382 P
JENS,W.H JENS,W H JENS,W H JENS,W H JENS,W H	8506200113 8506200145 8506210155 8506260133 8506260238	50 341 50-341 50-341 50 341 50 341	F Q P Q	JOHNOSNHOL JOHOSNHOL JOHOSNHOL JOHNOSNHOL JOHNOSNHOL JOHNOSNHOL	8506270482 8506270489* 8506270489* 8506140296* 8506120326	50 424	G G Q A	KALAT,S,A KALAT,S A KALER, R J KALIVIANAKIS,N KALIVIANAKIS,N	8506220074* 8508220130* 8506170241 8506040258 8506170028	50-382 P 50-382 Q 50-382 A 50-254 R 50-254 S
JOHANSEN, J JESSEAR, D JESSEARAL JESSEARAL JENS, WHO JOHANSEN, M JOHANSEN, M JOHANSEN, M JOHANSEN, M JOHANSEN, M JOHANSEN, M JENS, WHO JENS, WHO JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J JENSEN, J J J J J J J J J J J J J J J J J J J	8506270571 8506260163 8506250392* 8506190045* 8506240243*	50-341 50-265 40-8681 FOIA 50 397	Q S	JOHNSON,W P. JOHNSON,W P. JOHNSON,W P. JOHNSON,W P. JOHNSON,W P. JOHNSON,W,P	8506170466 8506200066 8506200389 8506200438 8508200445	50 443 50 443 50 443 50 443 50 443	A S S S	KALIVIANAKIS,N KALIVIANAKIS,N, KALIVIANAKIS,N KALIVIANAKIS,N, KALIVIANAKIS,N	8506170181 8506170398 8506250122 8506250136 8506250458	50-254 S 50-265 S 50-265 S 50 254 S 50 254 S
JOHNSON,A P JOHNSON,A R JOHNSON,B D	8506200177* 8506030518* 8506070029	50-335	Q Q F	JOHNSON,W P JOHNSTON,G S. JOHNSTON,G.W.	8506240405 7911010593 8506250449	50-443 FOIA 50-528	s Q	KALIWANAKIS,N. KALNINS,A KAMIMURA,M	8506260163 8506140112* 8506130355*	50 265 S 50 289 P FOIA

ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	OHTUA	H ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	r
KAMMERER,C KAMMERER,C KAMMERER,C KAMMERER,C KAMMERER,C	8506050089* 8508050446* 8506060426* 8506120525* 8506200381*	FOIA FOIA FOIA 50 275 FOIA	KELLY,L S KEMPER,J S F RORANNEN T KENNEDY,J E	8506240186 8506170214 8506180444 8506030146* 8506060026	50-286 R 50 352 F 50-277 P 50 528 T WASTE MGT	KISTER,H B KISTER,H B KISTER,H B KISTER,H B KISTER,H B	8506200167* 8508210492 8506240183* 8506240317* 8506240323	50 219 (50 271 (0 0 0 0 0
KAMMEREA,C KAMMERER,C KAMMEREA,C KANAPILLY,G M KANE,G H	8506200385* 8506200388* 8506200394* 8506060416* 8506130227	FOIA FOIA FOIA 50-320 F 50-322 G		8506260052 6506250347 8506070702 8506240256 8506260274	WASTE MGT PR 50 387 R 50 387 Q 50 387 F	KISTER,H B KISTER,H B KISTER,H B KISTER,H B KITTMER,C A	8506240330* 8506240604* 8506250348 8506280098* 8506170667	50-219 0 50-293 0 50-354 0 50-286 0 NUAEG	0000
KANICK,B KANOW,L A KANY,J C KARSCH,A KARTZ,J S	8506070512 8506240243* 8506240564 8506030138 8506220107*	50 275 F 50 397 O PR TOPREP 50 361 F	KENYON,TJ KENYON,TJ KENYON,TJ	8506030559 8506060417 8506130106 8506140042 8506180274	50 259 P 50-259 P 50 390 A 50-390 F 50 259 P	KIZER,K W KLAPPROTH,J F KLEIN,T J KLEIN,T J KLEINSMITH,M E	8506250213 8506100242 8506250129 8506200364 8506180315*	40 8584	G O P
KASHIWA, BA KASSIA, M KATO, WY KATZ, B KATZ, B	8506060372 8508130175 8506060439 8506220047* 8506220052*	NUREG NUREG WASTE RES 50-206 F		8506270104 8501240086* 8506050041 8506070555 8506070558*	50 390 A 50-483 Q 50 454 S 50-454 Q 50 454 Q	KLEINSOAGE,W P KLINEJ A KLINEJ A KLOPP,G	8506270813* 8506030439 8506110472 8506180478 8506180242*	27-39 50 322 (50-322 (0 G G
KATZ,B KATZ,B KATZ,B KAY,J A KAY,J A	8506220057* 8506220063* 8506220067* 8506030506 8508040191	50-206 F 50-206 F 50-206 F 50-29 G 50-29 F	KEPPLER, J.G. KEPPLER, J.G. KEPPLER, J.G.	8506100315 8506100600 8506130265* 8506130335* 8506140134	50-946 P 50-454 Q 50-295 Q FOIA 50-346 S	KNAPP,M KNAPP,M A KNAPP,M A KNAPP,M A KNAPP,M A	8506050605 8506050128 8506050374 8506100609 8506120002	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	
KAY,JA KAY,JA KAY,MA KEARNEY,JJ KEATING,D,E	8506140481 8506140482* 8506180436 8506050567* 8506270093*	60 29 F 50 29 F 50 288 H WASTE RES 50 461 C	KEPPLER J G KEPPLER J G KEPPLER J G	8506140184* 8506190266* 8506190291* 8506190307* 8506190338*	FOIA 40 7308 40-7308 40-7308 40 7308	KNICELEY, J R KNICELEY, J R KNIGHT, J P. KNIGHTON, G W	8506040506* 8506190158* 8506150201* 8506040721* 8503150533	FOJA	Q E A
KEENAN,J S KEENAN,J S KEIMIG,R R KEIMIG,R R KEIMIG,R R	8506070298* 8506070308* 8506050659* 8506050588* 8506070223*	50-336 F 50-336 F 50-170 G 50-184 C 50-320 C	KEPPLER J G	8506210247 8506240131 8506250371 8506110102* 8506110235*	50 461 Q 50-373 S 50 315 Q FOIA FOIA	KNIGHTON,G W KNIGHTON,G W KNIGHTON,G,W KNIGHTON,G W KNIGHTON,G W	8505310700° 8506050658 8506060007 8506060010 8506060021	50 400	A A A
KEIMIG,R R KEIMIG,R R KEIMIG,R R KEIMIG,R R KEIMIG,R R	8506100218* 8506140090* 8506170443* 8506200022 8506210385*	50 289 Q 50-289 Q 50 219 Q 50-322 S 70 820	KERR,G W KERR,G W KERS,L L KERS,L L KESSEL,R M	8506120076° 8506210075° 8506140246° 8506140278° 8506030140°	FOIA 50-289 I FOIA FOIA 50-322 P	KNIGHTON,G.W KNIGHTON,G W KNIGHTON,G W KNIGHTON,G W KNIGHTON,G W,	8506060231 8506060290 8506070040 8508070048 8506130035	50-528 I 50-275 I 50-276 C	P E O A
KEISER,H W. KEISER,H W KEISER,H W KEISER,H W KEISER,H W	8506030212 8506050225 8506060329 8506060349 8506060688	60 387 S 50-388 S 50 387 S 50-387 S 50-388 S	KETZLACH,N KETZLACH,N KETZLACH,N KETZLICH,N KHATJB-RÀHBA	8506190546 9506210034* 8506210163* 9506240241* A 8506180534*	70-1100 70-1201 70-734 70-1100 FOIA	KNIGHTON,G W KNIGHTON,G W KNIGHTON,G W KNIGHTON,G W KNIGHTON,G W	8506130215 8506130463* 8506130578 8506130579 8506260602	50 528 1 50 443 7	A P A A
KEISER,HW KEISER,HW. KEISER,HW KEISER,HW KEISER,HW	8506170615 8506200413 8506200434 8506210165 8506240027	50-387 S 50-387 S 50-387 S 50-387 S 50-387 S	KINNEMAN,J D	8506140395 8506060242* 8506270607* 8506060710 8506110304*	NUREG WASTE MGT 50 269 Q 70-2894 FOIA	KNIGHTON,G W KNIGHTON,G W KNIGHTON,G,W KNIGHTON,G W KNIGHTON,G W	8506260676 8506260759 8506270297 8506270770 8506270787	50 400 50-498 50 443	P A A Q F
KEITH,H N KELBLEY,N KELLER,A KELLER,R.M KELLER,R.M	8506250465 8506130065* 8506060388* 850606030318* 8506060740*	50-333 S 71-5796 50-443 Q 50-320 Q 50-170 Q	KINNEMAN, J D KINTNEA, L L KINTNER, L L	8506190057* 8506240616 8506080513 8506120157 8506150035*	FOIA 40-8794 50-416 S 50-416 S 50 416 P	KNIGHTON,G.W KNOP,B C KNOP,B C KNOP,B C. KNOP,B.C	8506280229 8506140398* 8506210217* 8506240135* 8506260334*	50 440 (50 440 (P0000
KELLER,A M KELLER,A M. KELLER,A M KELLER,A M. KELLER,A M	8506200167° 8508240163° 8506240317° 8506240330° 8506240604°	50 193 G 50-271 G 50 271 G 50-219 G 50-293 G	KIANER,N.P KIRNER,N.P. KIASCH,D.F	8506260376 8506050173* 8506050783* 8506040353 8506050129	50 416 P WASTE MGT WASTE MGT 50 344 Q 50 528 Q	KNUTH,D,F KNUTH,D F. KOØER,R W KOØER,R,W KOØER,R W.	8506190325* 8506250398* 8506040273 8506170302 8506180017	40-7308 FOIA 50 244 50-244 50 244	P S P
KELLER,R.M, KELLER,R M KELLEY,E R, KELLEY,E R KELLEY,E R	8508270203* 8508280099* 8508190486 8506210295 8506210305*	50-429 C 50-286 C 50-322 G 50-322 G 50-322 G	KIRSCH,D F KIRSCH,D F KIRSCH,D F	8508050376 8506060421 8506060498 8506060578 8506060706	50 529 Q 50-275 Q 50 397 Q 50-275 Q 50-526 Q	KOBER,A W. KOBER,A W. KOBER,A W KODALI,K K KOENIGS,R L	8506200159 8506210308 8508240199 8506070035* 8506040741	50-244 50 244 70-1068	S P S
KELLEY,E A KELLEY,E R KELLEY,G A KELLEY,J L KELLEY,J L.	8506210516 8506210525* 8506220241* 8506120004 8506140261	50 322 G 50 322 G FOIA 50 400 T 50 400 G	KIRSCH,DF. KIRSCH,DF KIRSCH,D.F.	8506100795 8506110244 8506170521 8506200448 8506210128	50-312 Q 50-312 P 50-275 Q 50-344 Q 50-206 Q	KOENIGS,R L KOENIGS,R L. KOENIGS,R.L KOENIGS,R L, KOENIGS,R.L,	8506070292 8506070440 8506070458 8506260171 8506260404	50-397 50-397 50-397 50-397 50-397	S S S S S S
KELLUND G C KELLY,G Å, KELLY,G A, KELLY,G A KELLY,G A	8506200452* 8506220186* 8506220223* 8506220226* 8506220235*	50-344 C FOIA FOIA FOIA FOIA	KIRSCH,DF. KIRSCH,DF KIRSCH,DF. KIRSCH,DF KIRSCH,D.F	8506220075* 8506220005* 8506240230 8506240486 8506240693	50-208 Q 50-206 Q 50-397 Q 50-344 Q 50-397 Q	KOENIGS,A L KOENIGS,A L KOESTER,F L, KOESTER,G L. KOESTER,G L	8508260418 8508260533 8506040169 8506030134 8506030447	50-482 50 482	Տ Տ Տ Տ ջ
KELLY, G.A KELLY, G.A KELLY, G.A KELLY, G.A KELLY, G.A	8506220238* 8506220243* 8506220244* 8506220248* 8508220252*	FOIA FOIA FOIA FOIA FOIA	KIRSCH,D F, KIRSCH,D.F KIRSCH,D F, KIRSCH,D F, KIRSCH,G.E	8508260153 8508280549 8508280554* 8508270809 8506120508	50-275 Q 50-460 Q 50-460 Q 50-529 Q 70-8	KOESTER,G L. KOESTER,G,L, KOESTER,G,L, KOESTER,G L, KOESTER,G L	8506040142 8506040162 8506040505 8506050258 8506050472	50-482 50 482 50 482	Q Q P F S
KELLY,G.A KELLY,G.A. KELLY,G.A KELLY,G.A. KELLY,G.A.	8506220260* 8506220265* 8506220275* 8506220277* 8506220280*	FOIA FOIA FOIA FOIA FOIA	KIRTLEY, J.E. KIRWAN, B. KISTER, H. KISTER, H.B. KISTER, H.B.	8506260287 8506170276 8506060388* 8506030310 8506030318*	PR NUREG 50-443 Q 50-320 Q 50-320 Q	KOESTER,G L KOESTER,G L KOESTER,G,L KOESTER,G,L KOESTER,G L	8506050511 8506050530 8506070030 8506070038 8506070053	50-482 50 482 50-482	55555
KELLY,J A KELLY,J A.	8506030399* 8506140114* 8506140499*	50-498 C 50-482 C 50-298 C	KISTER,H B.	8506030472 85080607401 8506100888	50 322 Q 50-170 Q 50 387 Q	KOESTER,G L KOESTER,G L KOESTER,G.L.	8506070265 8506070670 8506070678	50 482	Р \$ \$

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY
KOESTER,G L	8506070720	50 482 R	KUNCL,L G	8506100094	50 298 P	LEAR,G	8403280224*	50 416 P
KOESTER,G L	8506100034	50 482 S	KWOK,C C	8506070253	50 133 R	LEBLOND,P.C	8506110309	50 295 P
KOESTER,G L	8506100336*	50 482 Q	KYLER,R B	8506050330*	CONTRACT	LEBLOND,P.C	8506250222	50-295 P
KOESTER,G L	8506100345*	50 482 Q	LACEY,W S.	8506060672	50 334 S	LEBLOND,P.C	8506250457	50-295 P
KOESTER,G L	8506100549	60 482 S	LACEY,W S	8506200371	50 334 S	LEBLOND,P.C	8506270158	50-295 Q
KOESTEA,G L	8506110150	50 482 P	LACEY,W S	8506200491	50-334 S	LEDDICK, A S	8506110137	50 382 P
KOESTEA,G L	8506110434	PR	LACEY,W S,	8506200498	50-334 S	LEDDICK, A S	8506110281	50 382 F
KOESTEA,G L	8506120491	50 482 S	LACKER,D K	8506050591*	WASTE RES	LEDDICK, A S	8506110349	50 382 P
KOESTEA,G L	8506120555	50 482 S	LADD,M J	8506140473*	50-263 F	LEDUC, R J	8506050317*	71-9089
KOESTEA,G L	8506140288*	50 482 Q	LADIEU,A	8506050350	TOPREP	LEE, J N	8506070158	50 338 R
KOESTER,G L.	8506140313	50 482 J	LAFLEUR, J D	8506110034*	FOIA	LEE,O R	8505030235	50 267 F
KOESTER,G L.	8506140332*	50 482 Q	LAHS, W	8306020373*	FOIA	LEE,O R	8506030254	50 267 P
KOESTER,G L.	8506140336*	50 482 Q	LAHS, W R.	8307070244*	FOIA	LEE,O R	8506030259*	50 267 P
KOESTER,G.L.	8506140374*	50 482 Q	LAHS, W R.	8405160198*	FOIA	LEE,O R	8506030268*	50 267 P
KOESTER,G.L.	8506140463*	50 482 Q	LAHS, W R	8405260131*	FOIA	LEE,O R	8506040226	50 267 F
KOESTER,G L	8506140551*	50 482 Q	LAHS,W FI	8506110109*	FOIA	LEE,O R	8506100640	50-267 F
KOESTER,G L	8506170174	50 482 S	LAHS,W FI	8506110212*	FOIA	LEE,O R	8506130511	50-267 P
KOESTER,G.L	8506170309	50 482 S	LAINAS,G C	8206080479*	50-206 P	LEE,O R	8506130513*	50-267 P
KOESTER,G.L	8506170317	50 482 S	LAINAS,G.C	8312140274*	50-289 P	LEE,O R	8506130519	50-267 P
KOESTER,G L	8506180034	50 482 P	LAINAS,G C	8506260007	50-269 F	LEE,O R	8506270063	50-267 P
KOESTER,G L.	8506210346	50 482 P	LAINAS,G C	8508200042	50-269 P	LEE,O R	8506270519	50 267 P
KOESTER,G L.	8506240034	50 482 S	LAITY,,W W	8407270358*	FOIA	LEECH,PH	8506200492	50 293 P
KOESTER,G L.	8506240126	50 482 S	LAITY,W W.	8407240367*	50 416 S	LEES,E A	8506250377	TOPREP
KOESTER,G L.	8506240157	50 482 S	LAITY,W W	8408090373*	50 416 S	LEHMAN,D S	8506110564	PA
KOESTER,G L	8506240605	50 482 Q	LAITY,W.W	8504120314	50-206 S	LEITMAN,L W	8506260579	50 219 S
KOESTER,G L	8506250133	50 482 J	LAITY, W W.	8504120317*	50-206 S	LEMPGES,T.E	8506040752	50 220 S
KOESTER,G L	8506260393	50 482 H	LAITY, W W.	8506150061*	FOIA	LEMPGES,T.E	8506070068	50 220 R
KOHLER,A D	8506040448	50 508 A	LAITY, W W.	8506150063*	FOIA	LEMPGES,T.E	8506210409	50 220 S
KOHLER,A D	8506130490	50 508 A	LAITY, W W	8506170276	50-206 S	LEMPGES,T.E	8506210470	50 220 R
KOHN,S	8506050251	FOIA	LAKE, W.H	8506140138*	FOIA	LENAHAN,J.J	8508270686*	50 250 O
KOHN,S	8506060332	FOIA	LALLY,FI	8506150155*	FOIA	LENART,R S	8506040663	50 341 S
KOHN,S	8506150250	50 445 A	LAM,P	8411120024*	MISC	LENART,R S	8506050360	50-341 S
KOHN,S	8506150290	FOIA	LAMBE,W M,	8506070360	NUREG	LENART,R S	8506060308	50-341 S
KOHN,S	8506250100	FOIA	LAMBE,W M	8506270296	50 461 A	LENART,R S	8506060365	50-341 S
KONWINSKI,G,FI,	8506060519	40-8452	LAMBE,W.M	8506280173	NUREG	LENART,R S	8506060382	50-341 S
KONWINSKI,G FI	8506200020	40 8584	LAMBERT, J.	8506110436*	FOIA	LENART, R.S.	8506060405	50-341 S
KONWINSKI,G.FI,	8506210097	40 8622	LAMBERT, J.	8506150203*	FOIA	LENART, R.S.	8506060418	50-341 S
KONWINSKI,G FI	8506240099*	40 6659	LAMBERTUS, H	8506190149*	40-7308	LENART, R.S.	8506070082	50-341 S
KONWINSKI,G FI	8506240156	40-1162	LAMBERTUS, H	8506190153*	40-7308	LENART, R.S.	8506070202	50-341 S
KOON,A FI,	8506060696	50 395 S	LAMBERTUS, H.	8506190159*	40-7308	LENART, R.S.	8506070400	50-341 R
KOON,A R	8506170551	50-395 S	LAMBERTUS,H	8506190230*	40-7308	LENART, R S	8506100798	50-341 S
KORTAS,A	8506070306*	50-354 Q	LANG,T	8506040519*	50 440 Q	LENART, R S	8506180300	50-341 S
KORTAS,A	8506210152*	50-410 Q	LANG,T	8506040613*	50-341 Q	LEONARD, B	8506190258*	50-320 V
KORTAS,A	8506210244*	50-354 Q	LANGE,D	8506210271*	50-277 Q	LEONARD, J.D,	8506030424	50-322 P
KORTAS,A J	8506100525*	50-333 Q	LANGE,D J.	8506240330*	50-219 Q	LEONARD, J.D	8506030451	50-322 P
KOTT,K.	8506210334*	PR	LANGNER,R R	8506050388*	FOIA	LEONARO, J D	8506070571	50-322 P
KOTTAN,J J	8506040648*	50-352 Q	LANIER,N P	8506110655	71-338	LEONARO, J D	8506070660*	50-322 G
KRASNER,L M	8506190077	NUREG	LANKSBURY,R D	8506040491*	50-346 Q	LEONARO, J D,	8506100576	50-322 Q
KRASOPOULOS,A	8506280060*	50 322 Q	LANKSBURY,R.D,	8506190302*	50-440 Q	LEONARD, J D	8506110039	50-322 P
KRAUSE,C W	8506180383	50-266 R	LANNING,D D	8506050252	PR	LEONARO, J D	8506120250	50-322 S
KRIEN-SCHMIDT	8506050137	FOIA	LANNING,D.D	8506060567	NUREG	LEONARD, J D	8506140452	50-322 Q
KRIESEL,T A	8506050014	50 315 S	LANPHER,L.C	8506110352	50-322 G	LEONARD, J D	9506180044	50-322 F
KRIMM R.W.	8506050328	50 482 F	LANPHER,L.C	8506110352	50-322 G	LEONARD, J D	8506190218	50-322 P
KRIMM,R.W	8506050387	50 352 F	LANPHER,L.C,	8506180040	50-322 G	LEONARD, J D	8506250452*	50-322 Q
KRIMM,R.W	8506100554	50 352 F	LANPHER,L.C	85061800437	50-322 G	LEONARD, J D	8506260538	50-322 P
KRIMM,R.W.	8506120038	50-277 F	LANPHER, L C	8506190437	50-322 G	LEONARD,M	6506130132	NUREG
KRIMM,R.W	8506120140	50-445 F	LANPHER, L C.	8506210279	50-322 G	LEONARD,M	6506130369	NUREG
KRIMM,R.W.	8506140364	ORG	LANPHER, L C	8506210279	50-322 G	LEONE,F.G.	6506050300*	CONTRACT
KRIMM,R.W.	8506140419	60 373 F	LANPHER, L C	8506240745	50-322 G	LETSCHE,K J	6506130306	50-322 G
KRIMM,R.W.	8506260436	50-254 F	LANPHER, L C	8506240745	50-322 G	LETSCHE,K J	6506130306	50-322 G
KRIMM, A W.	8506260467	50 327 F	LANPHER, L.C	8506240745	50-322 G	LETSCHE,K J	8506130311*	50-322 G
KRISHNAN, A.	8506050634	WASTE MGT	LAPORTE, W R	8506150191*	FOIA	LETSCHE,K J,	8506130311*	50-322 G
KRISHNAN, A	8506060169	WASTE MGT	LAROCHE, G.	8506110372*	50 462 G	LETSCHE,K J	8506160293	50-322 G
KRISHNAN, A.	8506250471	WASTE MGT	LARSON, C E	8506040527	50-263 Q	LETSCHE,K J	8506180301*	50-322 G
KRISHNAN, A.	8506260516	WASTE MGT	LARSON, C E.	8506040534	50-263 Q	LETSCHE,K J.	8506160301*	50-322 G
KROES,R J.	8506170034	50-433 F	LARSON,C E	8506100613	50-282 Q	LETSCHE,KJ.	8508210284*	50-322 G
KRONICH,G	8506240352	50-254 R	LARSON,D	8506140436	50-263 S	LETSCHE,KJ.	8506210284*	50-322 G
KROPP,W J.	8506270521*	50-255 Q	LARSON,D	8508170291	50-263 S	LETSCHE,KJ.	8508210452	50-322 G
KRUG,H E.	8506270897*	50-261 Q	LARSON,M,	8506110038	WASTE MGT	LETSCHE,KJ.	8506210503	50-322 G
KRUG,H E.	8506280023*	50-261 Q	LASH,T R,	8506210127	PA	LETSCHE,KJ.	8506210503	50-322 G
KUCHARSKI,S.	8506260677*	50-333 Q	LASMANIS,A	8506080038	WASTE MGT	LETSCHE,K J	8506240755*	50-322 G
KUCHARSKI,S D.	8506200247*	50-277 Q	LASTOWKA,M.T.	8606130152*	FOIA	LETSCHE,K J.	8506240755*	50-322 G
KUCZYNSKI,L A.	8506030212	50-387 S	LATHAM,S.B.	8508100750	50-322 G	LEUSINK,H H	8506040035	50-317 S
KUCZYNSKI,L.A	8506060349	50-387 S	LATHAM,S B	8508100750	50-322 G	LEUSINK,H.H	8506070269	50-271 S
KUCZYNSKI,L.A	8506070702	60-387 R	LAUER,R J	8508110522	50-456 G	LEVENTHAL,P	8506190349	PR
KUCZYNSKI, L.A.	8506170615	60 387 S	LAUGHERY,K R	8506130489	NUREG	LEVENTHAL,P	8508190358*	PR
KUCZYNSKI, L.A.	8506210165	60-387 S	LAUGHLIN,J.R.	8506240517	50-293 S	LEVERENZ,K.E.	8506140530*	50-10 F
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KUECHLE,C.	8508070044	50 304 S	LAWYER,S	8506240342*	50-302 Q	LEVY,I.	8508040613*	50-341 Q
KUEMIN,J L. KUEMIN,J L. KUEMIN,J L. KUHLMAN,M R	8506040413 8506040478 8506180024 8506190139 8506190036	50 155 P 50 165 F 60-156 P 50-156 F NUREG	LAZARUS,W.J LAZO,L. LAZO,L. LAZO,L. LAZO,L	8506280605 8408060362* 8506050424 8506080736 8506120122	50-271 F FOIA 50-412 F 50-412 A 50-412 A	LEWIS,G.S. LEWIS,M I LEWIS,R C LEWIS,R.C. LEWIS,S H	8506260722* 8508240280 6004250217* 8508100022* 8506030502	50-410 O PR 50-373 Q 50-400 S 40 2061
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LIEBERMAN,J	8406070355*	50 275 P	LOVE,A R	8506030649	50 352 G	MACDONALD,C E	8506060125	71-258
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	8311080473*	FOIA	MACDONALD,C E	8506030261	71-9074	MACDONALD,C,E.	8506210207	71-9021
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	8506260243	50-346 P	MACDONALD,C E,	8506050307	71-9089	MACDONALD,C E	8506210269*	71-542
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	8506100851	50-352 R	MACDONALD,C E.	8506050327*	71-9151	MACDONALD,C E	8506260039*	71-97
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	8506180311*	FOIA	MACDONALD,C E	8506050339*	71-9079	MACDONALD,C,E,	8506260183	71-9196
	8506180324*	FOIA	MACDONALD,C E	8506050434	71-9111	MACDONALD,C,E,	8506260189*	71-9196
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MACDONALD,C E MACDONALD,C E MACDONALD,C E MACDONALD,C E MACDONALD,C E	8506270771 8506270781 8506280128 8506280138* 8506280219	71-9010 71-6717 71-9139 71-9139 71-6078	MARTIN L E MARTIN L E MARTIN R MARTIN P D MARTIN R D	8506260369* 8506280015* 8504030421* 8506040192 8506050271	50-313	0 0 P F G	MATTINGLY,M M MATTSON,R MATTSON,R J MATUSEWIC,S M, MAUPIN,M W	8506130559 8304140334* 8311080469* 8506280076 8506240739	71-166 FOIA FOIA 50-156 H 50-338 T
MACDONALD,C E MACDOUGALL,R MACE,M MACINA,R MACKENZIE,D R	8506280225* 8506110044* 8506060533 8506100099 8506140405	71 6078 FOIA CONTRACT 50 322 R NUREG	MARTIN,R D MARTIN,R D. MARTIN,R D MARTIN,R D MARTIN,R D	8506060502 8506060509 8506240356* 8506240365* 8506250295*	50-382 50-382	G Q Q Q Q	MAUPIN,M W MAUPIN,M W MAURA,F MAUSSHARDT,D B MAUSSHARDT,D B	8506240765 8506240765 8506210168* 8506110329* 8506180280*	50-338 G 50 338 G 50 304 Q FOIA FOIA
MACKOWIAK,D P MADEDA,T J MADEDA,T J MADEDA,T J MADEDA,T J	8506240069 8506040506° 8506140471° 8506140489° 8506240294°	NUREG 70 2968 50 264 Q 50 264 Q 50 346 Q	MARTIN,A D MARTIN,A D MARTIN,A E MARTIN,A E MARTIN,T E	8506250306* 8506250320* 8501100395* 8508200350 8508070231	50-382 50-352 50-352	О Р Р Р 8	MAXWELL,D C MAY,E L MAYS,G W MAYS,A L MAYWEATHER,L I	8506240067 8506260008 8506270597* 8506200028* 8506100686*	50 10 R 50 29 S TOPREP 50-320 P 50 361 R
MADSEN,G L MADSEN,G L MADSEN,G L MAGEE,W MAGUIRE,W T	8506130059* 8506130121* 8506140237* 8506120195* 8506260287	50 445 A FOIA 50 482 Q FOIA PR	MARTIN,T J MARTIN,T J MARTIN,T J MARTIN,T J MARTIN,T J	8506040031 8506040042 8506070024 8506070189 8506070244	50-354 50-354 50-354 50-309 50-354	Q Q Q S Q S Q S	MCALLISTER,T N MCBREARTY,R A MCBREARTY,R A MCBREARTY,R A MCBRIDE,C	8506220168* 8506100525* 8506210375* 8506240095* 8506220012*	50 382 P 50 333 Q 50 245 Q 50 317 Q 50 382 P
MAHLER, R.J. MALARO, J.C. MALARO, J.C. MALARO, J.C. MALARO, J.C.	8506180584* 8505310564* 8506110321* 8506110354* 8506110379*	CONTRACT PR FOIA FOIA FOIA	MARTIN,T J MARTIN,T J MARTIN,T T MARTIN,T T MARTIN,T T	8506070323 8506140504 8506030405 8506030430 8506030476	50-333 50-271	s 0 0	MCBRIDE, JA MCBRIDE, JA MCBRIDE, JE MCBRIDE, M MCCABE, B	8508190192* 8506190329* 8506240249* 8506070326* 8506040755	40 7308 40-7308 CONTRACT 50-293 Q 50 249 S
MALARO, J C MALARO, J C MALARO, J C MALESTER MALIN, L	8506110403* 8506110420* 8506190119* 8506200221 8506070469	FOIA FOIA 40-7308 50-315 F 50-409 R	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T	8506030499 8506040621 8506040639 8506040743 8506050650	50-213 50-352 XPORTLIC	0 0	MCCABE,E MCCABE,E C MCCABE,E C MCCABE,E C MCCABE,E C	8506240581* 8506040552* 8506210308* 8506210375* 8506270005	50 423 Q 50 423 Q 50 213 Q 50 245 Q 50-20 V
MALINAUSKAS,A MALLONEE,T O. MANAHAN,M MANCHESTER,E MANGAN,C V	8506170607* 8506110666 0506130369 8506190292* 8506030377	FOIA WASTE MGT NUREG FOIA 50 410 E	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T	8506050679 8506050683 8506060057 8506060136 8506060331		0 0 0 0 F	MCCABE,E C MCCANN,G M MCCANN,G M MCCANN,G M MCCLAIN,C	8505270341 8505050332* 8508150295* 8506150297* 8506130424*	50-57 V FOIA FOIA FOIA FOIA
MANGAN,C V MANGAN,C V MANGAN,C V MANGAN,C V MANGAN,C V	8506030534 8506040418 8506050119 8506070028 8506070034	50 410 E 50 410 S 50 410 E 50 410 S 50 410 S	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T	8506060341 8506060412 8506060430 8506060563 8506070017	70 371 50 286	Q .	MCCLESKEY,K E MCCLESKEY,K E MCCLESKEY,K E MCCLESKEY,K E MCCLINTOCK,R O	8506030623 8506030623 8506030632 8506030632 8506120299*	50 322 G 50 322 G 50 322 G 50 322 G FOIA
MANGAN,C V MANGAN,C V MANGAN,C V MANGAN,C V MANGAN,C V	8506070456 8506070687 8506100010 8506100270 8506100594	50 410 S 50 410 S 50 410 S 50 410 Q 50 410 F	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T,	8506070046 8506070059 8506070208 8506070241 8506100200	50 247 50 322 60 320 50-352 50 289	a a a	MCCLINTOCK,R O MCCLINTOCK,R O MCCLINTOCK,R O MCCLINTOCK,R O. MCCLOUD,D E	8506120364* 8506120371* 8506120394* 8506120526* 8506200427	FOIA FOIA FOIA FOIA 50 438 Q
MANGAN,C V MANN,S A MANOLY,K MANOLY,K A MANOLY,K A	8506270090 8506060738 8506070438* 8506070306* 8506070351*	50 410 S WASTE MGT 50 443 Q 50 354 Q 50 220 Q	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T	8506100536 8506100634 85061301111* 8506140371 8506140603	50 309 (FOIA 50 387 (a a	MCCLURE, J D MCCONNELL, T L MCCORKLE, G W MCCORMICK MCCOY, S B	8506140372* 8506040099 8506250390* 8506040491* 8506060015	FOIA 50 369 F FOIA 50 346 Q WASTE MGT
MARAÐITO,R MARCHESE,A R MARGULIES,M B MARGULIES,M B MARGULIES,M B.	8506140094 8307270132* 8506060353 8506070569 8506110472	50 454 S FOIA 50 322 G 50 424 G 50 322 G	MARTIN,T T. MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T T	8506170263 8506170418 8506180129 8506180134 8506200021	50 219 0 50 352 0 50 352 0	Q Q Q	MCCRAY, J G MCCULLOCH, R W MCDERMOTT, R.W. MCDEVITT, J S. MCDEVITT, J S	8506240003 8506060815 8506130273* 8506180071 8506180074	NUREG NUREG FOIA 50-461 S 50-528 S
MARGULIES,M B MARGULIES,M B. MARGULIES,M B MARKEY,E.J. MARKEY,E J	8506130234 8506180478 8506210265 8211160042* 8407050013*	50 424 G 50 322 G 50 322 G FOIA 50 416 U	MARTIN,T T. MARTIN,T T MARTIN,T T. MARTIN,T T MARTIN,T T	8506200118 8506200234 8506210331 8506210382 8506240556	50 423 0 50-334 0 70 620	Q	MCDONALD,C MCDONALD,D D MCDONALD,D G MCDONALD,J E MCDONALD,J P	8506140826 8506250080 8506040451' 8506220066' 8506040332	PR FOIA 50-272 P 50-206 G 50-348 F
MARKEY,E J. MARKEY,E,J MARKLEY,D MARKS,B K MARKS,B K	8506120159* 8506200133* 8506110169 8506030198 8506140409	50 275 F COMMISSION WASTE MGT 50 327 F 50 259 F	MARTIN,T T MARTIN,T T MARTIN,T T MARTIN,T.T MARTIN,T T	8506249558 8506250447 8506280041 8506280103 8506280117	50 322 C 50 29 C 50 5 C	o O	MCDONALD,A P. MCDONALD,A P. MCDONALD,A P. MCDONALD,A P. MCDONALD,A P.	8506070373 8506070385 8506110368 8506120239 8506130167	50-348 R 50-364 R 50-348 P 50-364 P 50-364 P
MARKS,B K MARKUS,A C MARSH,L B MARSHALL,J G MARSHALL,J G	8506180287 8506240293 8506260752* 8506050393 8506050411	50-327 F 50-244 S 50-259 P 50 373 P 50 373 P	MARTINELLI, J S MARTINEZ, E D MARTINEZ, E D MARTINS, G D MASSIN, H L.	8506100054* 8508060465 8506250006 8506070484* 8506050466	FOIA 27-48 27-48 50 440 50 373	E	MCDONALD,R P MCDONALD,R P MCDONALD,R P MCDONALD,R P, MCDONALD,R P	8506170068 8506170539 8506190190 8506200386 8506210434	50-348 P 50-348 S 50-348 P 50-348 Q 50-348 Q
MARSTON,R R MARTIN,D F MARTIN,D F MARTIN,E C MARTIN,G	8506210442* 8506220236* 8506220242* 8506190396* 8506130275*	50 259 Q 50-206 P 50 206 P 50-368 S 50-400 T	MAST,D B. MASUROUSKY,M J MATHIS,J L MATTHEWS,C W MATTHEWS,D	8506030174* 8506040525* 8506270776* 8506100694* 8506070255*	CONTRACT 50-413 C CONTRACT	o .	MCDONALD,R P MCDONALD,R P, MCDONALD,R,P MCDONNELL,L J MCDOUGOLD,D P	8506240041 8506240671 8506260359 8506200119 8506200354	50-348 F 50-384 F 50-348 S 50-266 F 50-309 S
MARTIN,G MARTIN,J B. MARTIN,J.B. MARTIN,J D. MARTIN,J P	8506130275* 8506100816 8506250216* 8506070165 8506110024*	50-400 T 50-397 O FOIA 50-397 R FOIA	MATTHEWS,D B. MATTHEWS,D B. MATTHEWS,J A MATTHEWS,M L MATTHEWS,M L	8503060410* 8506190130* 8506040539* 8506100564 8506250123	50-948 50 412 CONTRACT WASTE MGT WASTE MGT	F	MCDUFFIE,M A. MCELROY,N L MCGARRY,J M MCGARRY,J M MCGARRY,J M	8506110437 8506130363 8506030460 8506030460 8506110406	50-261 F NUREG 50-413 G 50-413 G 50-413 G
MARTIN,LE MARTIN,LE MARTIN,LE	8506140054 8506140114* 8506140237*	50-482 S 50-482 Q 50-482 Q	MATTHEWS,M L MATTHEWS,T.P MATTHEWS,T P	8506260062 8506070419 8506240037		R.	MCGARRY,J M MCGAUGHY,J P MCGAUGHY,J,P,	8506110406 8506140107 8506150014*	50-413 G 50-416 R 50-416 Q

ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY
MCGAUGHY,J P MCGAUGHY,R W MCGAUGHY,R W MCGAUGHY,R W MCGAUGHY,R W	8506150029* 8506110085 8508140075 8506140397 8506170428	50 416 V 50 331 F 50 331 Q 50 331 P 50 331 Q	MENCZER,W B MENDELSON,I MENDEZ,R MENDONCA,M M MENGS,W J	8506180009* 8506180136* 8506270242* 8506260167* 8506170667	40 8631 CONTRACT 50 341 Q 50-275 Q NUREG	MILLER, JR MILLER, JR MILLER, JR MILLER, JR	8506140131* 8506140153* 8506140196* 8506140201* 8506140211*	50 346 P 50-155 P 50 266 P 50-305 P 50 409 P
MCGAUGHY,R W MCGAUGHY,R W MCGAUGHY,R W MCGAUGHY,R W MCGAUGHY,R W	8506190279 8506190333 8506200454 8506250443 8506260209	50-331 P 50-331 P 50-331 R 50-331 P 50-331 O	MERKLE, J G MERRITT, S MERSCHÖFF, E W MERSCHÖFF, E W MERSCHÖFF, E W	8506060815 8506270319 8506120062* 8506140390* 8506180361*	NUREG 50-249 S QA999 QA999 QA999	MILLER,L MILLER,L MILLER,L MILLER,L	8506140217* 8506060722* 8506110548 8506170362 8506250126	50 331 P 50 528 Q 50 312 S 50 312 S 50 312 S
MCGEE,D A	8506190442*	40 7308	MERSCHOFF,E W	8506180425*	QA999	MILLER,L F	8506050140°	50 528 Q
MCGOWAN,J W	8506100290	50 348 F	MERSCHOFF,E W	8506240272*	QA999	MILLER,L F	8506050171°	50 528 Q
MCGOWAN,J W	8506280059	50 348 F	MERSCHOFF,E W	8506250081*	FOIA	MILLER,L F	8506050383°	50 529 Q
MCGRATH,R S	8506070206	50 309 S	MERTENSJ	8506220085*	50-206 P	MILLER,L F	8506060713°	50 528 Q
MCGRATH,R S	8506170204	50-309 S	MESERVE,A A	8506030414	40 2061	MILLER,L F,	8506100801°	50 312 Q
MCGREGOR,E W	8506050614*	FOIA	MESERVE,R A	8506030414	40 2061	MILLER, L F	8506270612*	50 529 0
MCGUIRE,D R	8506040503*	50 348 O	MESERVE,R A	8506030427	40-2061	MILLER, L F	8506270622*	50-529 0
MCGUIRE,D R	8506040645*	50-259 O	MESERVE,R A	8506070539	40 2061	MILLER, L F	8506270624*	50 529 0
MCGUIRE,D R	8506040661*	50-395 O	MESERVE,R A	8506070539	40 2061	MILLER, M	8506180209	50 424 F
MCGUIRE,D R	8506050158*	70-143	MESERVE,R A	8506070547*	40 2061	MILLER, M,	8506260791	50-219 0
MCGUIRE,D R	8506200243*	50-400 O	MESERVE,R A	8506110408	40-2061	MILLER,M.A	8506050784	50 424 A
MCGUIRE,D R	8506210050*	70-143	MESERVE,R A	8506110408	40-2061	MILLER,M.A	8506050787	50 424 F
MCGUIRE,D R	8506250294*	50 280 Q	MESERVE,R A	8506110418*	40-2061	MILLER,M.A	8506120126	50 424 F
MCGUIRE,D R,	8506250403*	50-336 Q	MESERVE,R A	8506110418*	40-2061	MILLER,M.A	8506180261	50 424 A
MCGUIRE,D R	8506280052*	50 261 Q	MESERVE,R A	8506240714	40-2061	MILLER,M.A	8506190051	50 424 A
MCKEE,P MCKEE,P F MCKEE,P F MCKINLEY,R MCLEAN,C C	8506260752* 8506030468 8508200216 8506130216* 8506130278	50 259 P 50 302 F 50 302 F FOIA 50 322 G	MESERVE,R A MESERVE,R A MESERVE,R A MESERVE,R A MESERVE,R A	8506240714 8506240728* 8506240728* 8506280062 8506280062	40 2061 40-2061 40-2061 40-2061 40-2061	MILLER,M A MILLER,M A MILLER,M T MILLER,N.E	8506190095 8506190538 8506050751* 8506100543* 8506060746	50-424 A 50-424 A 50-322 T 50-322 Q NUREG
MCLEAREN,T MCLEAREN,T MCLEAREN,T MCLEAREN,T MCLEAREN,T	8506030574 8506050603* 8506050618* 8506050744* 8506080520	CONTRACT FOIA FOIA CONTRACT	MESERVE,R A MESERVE,R A MESERVE,R A MESERVE,R A MESSENGER,G H	8506280067* 8506280067* 8506280075* 8506280075* 8506040705*	40-2061 40-2061 40-2061 40-2061 FOIA	MILLER,R,W MILLER,V L, MILLER,V L MILLER,V L MILLER,V L	8506030084* 7909070119* 8005160150* 8506140631*	50 528 A FOIA FOIA PR PR
MCLEAREN,T	8506060622	CONTRACT	MESSENGER,G H	8506040712*	FOIA	MILLER,W O	8503250346	50-247 P
MCLEAREN,T	8506060720	CONTRACT	MESSENGER,G H	8506040734*	50:275 P	MILLER,W,O	8506120077'	FOIA
MCLEAREN,T	8506060730	CONTRACT	MESSENGER,G H	8506040738*	FOIA	MILLER,W O	8506180552	TOPREP
MCLEAREN,T	8506060757	CONTRACT	MESSENGER,G H,	8506050086*	50 275 P	MILLER,W,O	8506210146	TOPREP
MCLEAREN,T	8506180131	CONTRACT	MESSENGER,G H	8506050093*	50:275 P	MILLER,W O,	8506210151	50-285 P
MCMILLEN,J I MCMILLEN,J I MCMILLEN,J I MCMILLEN,J I	8506040519* 8506040613* 8506060006* 8506140185* 8506270310*	50 440 Q 50 341 Q 50 409 Q 50 263 Q 50-156 Q	MESSENGER,G H MESSIER,M E MESSIER,M E METCALF,R METZGER,J R	8506050104* 8506070360 8508280173 8506170687 8501210289*	50-275 P NUREG NUREG NUREG FOIA	MILLER,W O MILLER,W O MILLS,L.M MILTENBERGER,S MILTENBERGER,S.	8506250139 8506270232 8506190126* 8506070183 8506070631	50 313 P TOPREP 50 259 P 50 483 S 50 483 R
MCNAMARA, A E	8506070516	50-244 R	MEYER,C.E	8506060092*	50-309 F	MILTENBERGER,S.	8506120568	50 483 S
MCNAMARA, A E	8506070520*	50-244 R	MEYER,DW	8506150276	FOIA	MINECK,D.K	8506240060	50 331 R
MCNAMARA, A E	8506070526*	50-244 R	MEYER,DW	8506150309	FOIA	MINECK,D.L	8506050059	50 331 S
MCNEILL, CA,	8506030306	50-272 R	MEYER,GA	8506140357*	FOIA	MINECK,D.L	8506050488	50 331 S
MCNEILL, CA	8506080460	50-272 F	MEYER,S	8508070491*	50-440 E	MINECK,D.L	8506140620	50-331 S
MCNEILL,C A	8508070105	50 311 Q	MEYER,W A	8506100602	50-186 S	MINECK,D L	8506170284	50-331 S
MCNEILL,C A	8508070335	50-272 Q	MICHELSON,J E,	8506180142*	FOIA	MINER,S	8506030323	50-312 F
MCNEILL,C A	8508100146	50 272 Q	MICHELSON,J.E	8506180159*	FOIA	MINER,S.	8506060639	50-312 P
MCNEILL,C A	8508180272	60-272 Q	MIEGEL,N J,	8506120062*	QA999	MINER,S	8506180598	50-312 P
MCNEILL,C A	8506240599	50 311 Q	MILBROT,W	8506260358*	50-331 Q	MINER,S.	8506190106	50-312 P
MCNEILL,W M.	8506030500*	50 458 Q	MILBROT,W E	8506140496*	50 265 Q	MINER,S.	8506210387	50 312 P
MCNULTY,M.F	8506110424*	FOIA	MILETI,D S	8506130226*	50 400 T	MINER,S	8506240077	50 312 P
MCPHERSON,V G	8506220021*	50-382 Q	MILETI,D S	8506130226*	50 400 T	MINNERS,W	8207300588*	REGGD
MCQUEEN,A D	8508040746*	XPORTLIC	MILHOAN,J L	8506180047*	50 440 Q	MINNERS,W,	8304220046*	FOIA
MCQUEEN,A D	8508210139*	70-1257	MILHOAN,J L	8506260722*	50 410 Q	MINOGUE,R.B,	8212010351*	FOIA
MCUMBER,L M	8506190341*	REVIEW GR P	MILLAR,F.	8506110007	FOIA	MINOGUE,R.B.	8306290045*	FOIA
MCWEY,8	8506220054*	50-206 P	MILLAR,F.	8506140084	FOIA	MINOGUE,R.B	8306290072*	FOIA
MECCA,J E	8506060727*	WASTE MGT	MILLER,A.	8506190258*	50 320 V	MINOGUE,R.B.	8306290291*	FOIA
MEDFORD,M O	8506030179	50 361 P	MILLER,B	8506040348*	50-352 P	MINOGUE,R.B.	8307080307*	FOIA
MEDFORD,M O	8506060469	50-361 P	MILLER,C	8506110391	50-244 F	MINOGUE,R.B.	8310200365*	FOIA
MEDFORD,MO	8506080476	50-206 P	MILLER,DE.	8506110386*	50 373 Q	MINOGUE, R.B.	8312190318*	FOIA
MEDFORD,MO	8506070276	50-361 P	MILLER,DE	8506140400*	50-10 P	MINOGUE, R.B.	8404240473*	FOIA
MEDFORD,MO	8506100419	50-361 P	MILLER,G	8506210417	50-382 R	MINOGUE, R.B.	8505310536*	PR
MEDFORD,MO,	8506120148	50-208 P	MILLER,HJ.	8506050633	WASTE MGT	MINOGUE, R.B.	8505310557*	PA
MEDFORD,M.O.	8506140683	50-206 O	MILLER,HJ	8506080778	WASTE MGT	MINOGUE, R.B.	8506070403*	REGGD
MEDFOAD,M.O	8506190166	50-361 P	MILLER,H.J	8506060788	WASTE MGT	MINOGUE,R.B	8508130100°	FOIA
MEDFORD,M.O.	8506190335	50-361 Q	MILLER,H.J	8506110383*	FOIA	MINOGUE,R.B.	8508130200°	FOIA
MEDFORD,M.O.	8506200325	50-206 P	MILLER,H.J.	8506200292*	FOIA	MINOGUE,R.B.	8508130427°	FOIA
MEDFORD,M.O.	8506250160	50-361 P	MILLER,H.J	8506200298*	FOIA	MINOGUE,R.B	8506130549°	FOIA
MEDFORD,M.O.	8506270224	50-206 P	MILLER,H.L	8506030475	50-260 F	MINOGUE,R.B	8506140274°	FOIA
MEEKS,R.A	8506170523*	50-275 Q	MILLER, J.R.	8402170.240* 8506030107 8508040098 8506040276* 8506040308*	50-317 P	MINOGUE,R B.	8506140331*	FOIA
MEGEHEE,M	8506070720	50 482 R	MILLER, J.R.		50-282 P	MINOGUE,R.B.	8506140651*	PR
MELLER,LS,	8506270562*	50 280 Q	MILLER, J.R.		50-282 P	MINOGUE,R B.	8506150220*	FOIA
MELLY,BW	8508100706*	50-277 F	MILLER, J.R.		50-317 P	MINOGUE,R.B.	8506180403*	FOIA
MELLY,B,W	8508100710*	50 277 F	MILLER, J.R.		50-344 P	MINOGUE,R.B.	8506180427*	FOIA
MELLY,B W	8506100716*	50-277 F	MILLER,J.R	8506040545	50-335 P	MINOGUE,R.B.	8506200172	REGGD
MELLY,B,W	8506100725*	50-277 F	MILLER,J.R	8506060760	50-368 P	MINOQUE,R.B.	8506130056*	FOIA
MELLY,B,W	8506100731*	50-277 F	MILLER,J.R.	8506070619	50-368 P	MINOR,G.C.	8506210286*	50-322 G
MELLY,B W.	8506100736*	50-277 F	MILLER,J R	8506070647	50-309 P	MINOR,G.C.	8506210286*	50 322 G
MELLY,B W.	8506100741*	50-277 F	MILLER,J R	8506070854	50-266 P	MIOSI,A.D	8506030031	50 456 S
MELLY, B.W.	8506100748*	50-277 F	MILLER,J.R.	8506100051	50-265 P	MIOSI,A.D.	8506040438	60 456 S
MELLY, B.W.	8506100751*	50-277 F	MILLER,J.R	8506110115*	50-317 P	MIOSI,A.D.	8506140531*	60-456 Q
MENCZEA, W.B	8506110276*	FOIA	MILLER,J.R	8506140126*	50-315 P	MIOSI,A.D.	8506210149	50 455 S

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MIOSI,A D MIOSI,A D. MIOSI,A D MIRAGLIA,F J MIRAGLIA,F J	8506210314 8506240291 8506260477 8405240380* 8506270116	50-455 S 50 456 S 50 456 S FOIA MISC	MORTON,K L MORTON,K V MORTON,K V MORTON,K Y MOSELEY,N C	8506070501 8506040539* 8506150265* 8506260099* 8103180940*	50-313 R CONTRACT FOIA CONTRACT 50 320 P	MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D.	8506140356 8506140432 8506140436 8506170045 8506170054	50 263 S 50 263 S 50-263 S 50 282 S 50 282 S
MISTYSYN,L MITCHEŁL,D E MITCHEŁL,D E MITCHELL,J MITTL,R L.	8506110478 8506190320* 8506190326* 8212290084* 8506030334	PR REVIEW GR P REVIEW GR P FOIA 50-354 F	MOSES,G A MOSLAK,T MOWRY,W R MOWRY,W R MOY,M	8506190322* 8506240442* 8506100082 8506130123 8506110097	REVIEW GR P 50-320 Q 50-163 P 70 734 50 237 S	MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D	8506170291 8506170464 8506170472 8506170477 8506170578	50 263 S 50 306 S 50 263 S 50 306 S 50 306 S
MITTLAL MITTLAL MITTLAL MITTLAL MITTLAL	8506050401 8506070544 8506110279 8506110331 8506110332	PR 50-354 E 50-354 A 50-354 A 50-354 A	MOYNIHAN,D P MROCZKA,E J MROCZKA,E J MROCZKA,E J MROCZKA,E J	8506130309 8506070051 8506070051 8506070104 8506070104	50 322 G 50-245 R 50 245 R 50 336 R 50 336 R	MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D MUSOLF,D	8506180297 8506180352 8506210454 8506240553 8506270206	50-263 S 50-306 S 50-282 S 50-282 F 50-282 P
MITTL A L MITTL A L MITTL A L MITTL A L MITTL A L	8506130134 8506130135 8506130149 850613016B 8506130294	50 354 E 50 354 A 50-354 E 50-354 A 50-354 A	MUDD,CH MUDD,CH MUDD,CH MUFFETT,JW MULLER,DR	8506030467 8506100290 8506280059 8506140267* 8306090351*	50 348 F 50 348 F 50 348 F 50-237 Q 50-289 P	MUSOL#,D MUSOLF,D MUSOLF,D MYERS,C MYERS,D A	8506270445 8506270552 8506270574 8506280064 8506140398	50 263 P 50 263 S 50-282 Q 50-312 S NUREG
MITTLR L MITTLR L MITTLR L MITTLR L MITTLR L	8506170046 8506170111 8506170478 8506200377 8506260448	50 354 A 50-354 E 50-354 E 50-354 E 60-354 E	MULLEA,D R MULLIGAN,M MULLIKIN,A P MULLIKIN,A P MUMPEA,D	8403200318* 8506190310 8506110220* 8506110428* 8506170638	50-416 P 50-352 G 50-458 Q 50-458 Q 50-389 S	MYERSJF MYERSJF MYERSJF MYERSJF MYERSJF	8506130226* 8506130226* 8506130226* 8506130279*	50 400 T 50 400 T 50 400 T 50 400 T 50 400 T
MITTL,A L MIZUNO,G S MJOLSNESS,A C MOELLER,J W MOELLER,J W	8506260568 8506170498 8506060372 8506120263 8506120263	50 354 E 50 445 G NUREG 50-285 P 50-285 P	MUNDELL,R L MUNDELL,R L MUNGOVAN,R E MURFIN,W B MURLEY,J E	8506100661 8506110539 8506110465 8506170166* 8506140259	WASTE RES WASTE RES PR 50-295 P STATE PRO G	MYERS,J G MYERS,L MYERS,L MYERS,L MYERS,L	8506100113° 8506030483° 8506180313 8506250268 8506280122°	50-341 F 50-271 Q 50-382 S 50-382 S 50-213 Q
MOHN,S E MOHR,L J MOLER,R MONICK,B MONICK,R J	8506260429 8506280214* 8506240706 8506210310 8506050608*	50 389 S CONTRACT WASTE MGT 50-529 T FOIA	MURLEY,T E MURLEY,T E MURLEY,T.E MURLEY,T.E MURLEY,T E	6505280463 8506030454 8506030491 8506060398 8506070026	50-322 P 50-443 Q 50-271 Q 50-322 Q 50-29 Q	MYRABO,A L NACCARATO,R M NAGLE,J C NAGLE,J C NAGLE,J C	8506070142 8506100455 8506030320 8506040219 8506040695	50-263 R WASTE MGT 50-352 S 50-352 S 50-352 S
MONTGOMERY, BS MONTGOMERY, J MONTGOMERY, JL. MONTGOMERY, JL. MONTGOMERY, JL	8506210313 8506040166 8506040143 8506060443 8506110482	GEN TEC I S I&E 50-528 Q 70-25 70-1257	MURLEY,TE MURLEY,TE MURLEY,T.E MURLEY,TE MURLEY,TE	8506070303 8506070346 8506070354* 8506070364* 8506100342	50 289 Q 50 277 Q 50 277 Q 50 277 Q 50 277 Q 50 289 P	NAGLE, J C NAGLE, J C NAGLE, J C NAGLE, J C	8506040703 8506040706 8506050290 8506060689 8506170274	50-352 S 50-352 S 50-352 S 50-352 S 50-352 S
MONTGOMERY, J.L MONTGOMERY, J.L MONTGOMERY, J.L MONTGOMERY, J.L MONTGOMERY, J.L	8506110494 8506110547 8506170489 8506170504 8506210137	50-243 Q 50 89 Q 50-288 Q 70 1257 70-1257	MURLEY,T.E. MURLEY,T.E. MURLEY,T.E MURLEY,T.E MURLEY,T.E	8506130300* 8506130317* 8506130356* 8506140160 8506140478	FOIA FOIA FOIA STATE PRO G 50 277 Q	NAGLEJ C NAGLEJ C NAIDU,K, NAIDU,K R	8506200099 8506210477 8506250492 8506180425* 8506180361*	50-352 S 50-352 S 50-352 S QA999 QA999
MONTGOMERY, J L MONTGOMERY, J L MONTGOMERY, J L MONTGOMERY, J L MOODY, S J	8506210220* 8606210304 8506250266 8506250463 8506030181*	FOIA 27-48 50 397 Q 50 206 Q 50-528 T	MURLEY,T.E. MURLEY,T E MURLEY,T E MURLEY,T E. MURLEY,T E.	8506140484 8506140562 8506180333* 8506180419* 8506180496*	70-113 50-412 Q FOIA FOIA FOIA	NANSTAD,A.K. NAPADENSKY,H.S. NAPADENSKY,H S NAPADENSKY,H S NAPADENSKY,H S	8506060815 8506110185* 8506110183* 8506110200* 8506110204*	NUREG FOIA FOIA FOIA FOIA
MOONEY,G MOONEY,G MOORE,D E MOORE,J E MOORE,K E	8506050436 8506050478 8506250403* 8506070528 8502220010	40 8502 40 8502 50 335 Q 50 400 G 60 250 P	MURLEY,T.E MURLEY,T.E. MURLEY,T.E. MURLEY,T.E. MURLEY,T.E.	8506200052 8506210356 8506240526 8506240563 8506240584	50 410 Q 50-245 Q 50 293 Q 50 352 F 50-352 F	NAPADENSKY,H S. NAPUDA,G. NAPUDA,G NARBUT,P P. NARDI,A J	8506110208* 8506100550* 8506100656* 8506210134* 8506100137	FOIA 50-354 Q 50-247 Q 50 208 Q 70 1143
MOORE,P M. MOORE,R.N MOORE,R N MOORE,T O MOORE,V.A	8506190445 8506200510 8506200513 8506060798 8411130251	40-7308 XPORTLIC XPORTLIC NUREG 50 412 F	MURLEY,T E MURLEY,T.E. MURLEY,T E MURPHY,C E. MURPHY,C E.	8506240595 8506240754 8506260152 8506200389 8506200398	50 327 S	NAROI,A J NARDI,A J NASLUND,C.D. NASSERSHARIF,B. NATARAJA,M	8506140245 8506140285 8506120568 8506240647 8506060142	70 698 70 698 60 493 S 50-269 P WASTE RES
MOOSE,T. MORAN,D H MORAN,T.M MOREY,O MORGAN,L G.	8508260572' 8506100373 8506050485' 8506130167 8506190398	TOPREP • 50-289 F 50-364 F	MURPHY,C.E. MURPHY,M.E. MURPHY,M.A.	8506200409 8506200412 8506140135 8506260042 8506190006	50-327 S	NATARAJA,M S NAUS,D J NAUS,D J NAUS,D J. NAUS,D J.	8506120089 8210120209* 8506170239* 8506170399* 8506170553*	WASTE RES 50-10 P FOIA FOIA FOIA
MORGAN,R E. MORGAN,R.E MORGAN,R E. MORGAN,R E. MORGAN,R.E	8503180255 8506070232 8506070279 8506070379 8506200122	50-261 F 50-261 F 50-261 F 50-261 F 60-261 F	MURPHY,W.P MURPHY,W.P. MURPHY,W.P.	8506240161 8508030364 8506030452 8606030498 8506040185	FOIA 50-271 Q 50-271 Q 50-271 Q 50-271 F	NAUS,DJ NAUS,DJ NAUS,DJ. NAUS,DJ.	8506170554* 8506170558* 8506170562* 8506170572* 8506170576*	FOIA 60-259 P FOIA FOIA 50-280 P
MORGAN,R.E. MORGAN,R E. MORGAN,R E. MORGAN,R E. MORGAN,R.E.	8508210006 8508210063 8508210154 8508210203 8508210461	50-261 S 50-261 C 50-261 C 50-261 C 50-261 C	MURPHY,W.P MURPHY,W.P. MURPHY,W.P	8506140139 8506140386 8508240064 8508240406 8506030383		POPOPU POSOPU POSOPU POSOPU POSOPU POSOPU	8506170580* 8506170589* 8506170595* 8506170598* 8506170605*	FOIA FOIA FOIA
MORGAN,R E. MORIARTY,J.M MORRIS,F.A MORRIS,G.A MORRIS,P.A	8506240253 8506140498 8506120505 8506040277 8506120416	* FOIA 50-260	B,YARRUM MURRAY,B	8506030432 8506050585 8506180346 8506180465 8506200231	50-267 Q 50-382 Q 50-482 Q	NAUS,D.J NAUS,D.J NAUS,D.J NAUS,D.J NAUS,D.J,	8506170611* 8506170612* 8506170617* 8506170637* 8506180016*	FOIA FOIA
MORRIS,P.A MORRIS,P.A MORRIS,P.A. MORRIS,P.A. MORRIS,P.A.	8506120435 8506120445 8506120454 8506120460 8506120465	* 50-130 * 50-130 * 50-130	MURTZ,E. MUSOLF,D. MUSOLF,D. MUSOLF,D. MUSOLF,D.	8506110173 8505240241 8505240247 8506070142 8506100236	50-282 P 50-262 P 50-263 R	NAUS,D J. NAYMARK,S. NECCI,R P. NEFF,J.D. NEFF,J O.	8506180022* 8506120495* 8506280530 8506050692 8506050649	FOIA 50 275 P ORG WASTE MGT WASTE MGT
MORRIS,P.A. MORRIS,P.A. MORRIS,P.A. MORRIS,P.A.	8506120469 8506120473 8506170348	50-130 50-130	MUSOLF,D. MUSOLF,D.	8506130283 8506140032 8506140348	50 306 S	NEFF,J O. NEFF,J O. NEIGHBORS,J D.	8506110022 8506110026 8506060420	WASTE MGT WASTE MGT 50-286 P

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NEIGHBOAS, J D NEIGHBOAS J D NEISLER, J H NEISLER, J H NEISLER, J H	8506110033 8506210229 8506180360 8506210252* 8506250209*	50 281 F 50 280 F TOPAEP 50-440 C 50-440 C	NORELIUS,C E NORELIUS,C E NORIEGA,S NORKIN,D P	8506260327 8506280097 8506280163* 8506050330* 8506180047*	50 440 Q 50 341 Q 50 346 P CONTRACT 50-440 Q	O'REILLY, J P O'REILLY, J P O'REILLY, J P O'SULLIVAN E T	8506250228* 8506250238* 8506250262* 8506250282* 8012090529*	FOIA FOIA FOIA FOIA FOIA
NEJFELT,G NELSON,G B NELSON,L H NELSON,L S NELSON,P A	8506210526' 8506110466' 8506109869 8506140047 8506120252'	50 321 Q 70-1257 50 275 F NUREG FOIA	NORRHOLM,L NORRHOLM,L NORRHOLM,L J NORRIS,E B NORRIS,E B	8506140380* 8506140566* 8506250379* 8407300165* 8506190193*	50-286 Q 50-247 Q 50-272 Q 50-315 P 50-315 P	O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T	8012090533* 8506110345* 8506110411* 8506110445* 8506110457*	FOIA FOIA FOIA FOIA
NELSON,P A NELSON P A NELSON,P A NELSON,P A NELSON,A L	8506120291* 8506120310* 8506120356* 8506190025* 8506140201*	FOIA FOIA FOIA FOIA 50 305 F	NORRIS,J NORRY,P G NORRY,P G NORTH,H S NORTON,J F	8506060665 8506120188° 8506180193 8506050260° 8506190221°	50 295 P FOIA ORG 50-206 Q 50-263 O	O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T	8506110468* 8506110573* 8506110577* 8506110583* 8506110587*	FOIA FOIA FOIA FOIA
NELSON,T P NELSON,T P NELSON,W NEMETHY,E NERSES,V	8506120071* 8506120092* 8506070377* 8506050372 8506140144	FOIA FOIA REGGD PR 50-443 A	NORTON, J.F. NOVACHEK, F. NOVACHEK, F NOVAK, T NOVAK, T.M.	8506240304* 8506260451 8508260476* 8405030142* 8506040671*	50-282 Q 50-267 R 50-267 R FOIA 50-358 A	O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T	8506110590* 8506110593* 8506110600* 8506110607* 8506110614*	FOIA FOIA FOIA FOIA
N, SERREN N, SERREN G, H, DRUBWEN R, L, MAWWEN R, L, MAWWEN	8506150070* 8506270081 8506070051 8506030417 8506030417	FOIA 50 498 A 50-245 A 50 498 G 50 498 G	NOVAK,T M NOVAK,T M NOVAK,T,M NOVAK,T M NOVAK,T M	8506050719 8506060165 8506060201 8506100437 8506130481	50 498 A 50-369 P 50-387 P 50-390 A 50-458 A	O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T	8506110619* 8506110622* 8506110630* 8506110689* 8506110716*	FOIA FOIA FOIA FOIA
NEWMAN, J. R. NEWMAN, J. R. NEWMAN, J. R. NEWMAN, J. R. NEWMAN, J. R.	8506100735 8506100735 8506100742* 8506100742* 8506140416	50-498 G 50-498 G 50-498 G 50-498 G 50-498 G	NOVAK,T M NOVAK,T M NOVAK,T M NOVAK,T M NOVAK,T M	8506130577 8506140157 8506140345 8506180514* 8506190114	50 498 A 50 413 F 50 395 P 50 454 P 50 412 E	O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T O'SULLIVAN,E T	8506120129* 8506120146* 8506120156* 8506120180* 8506120192*	FOIA FOIA FOIA FOIA
NEWMAN,J R NEWMAN,J R NEWMAN,J R. NEWMAN,J R. NEWSOM,A L	8506140416 8506280061 8506280061 8506280061 8506050769*	50 498 G 50 498 T 50 498 T 50 498 T FOIA	NOVAK,T M NOVAK,T M NOVAK,T M NOVAK,T M NOVAK,T M	8506200169 8506200258 8506210176' 8506240349 8506250146	50 416 P 50-352 P 50-461 E 50-382 Q 50-395 P	O'TOOLE,J O'TOOLE,J O'TOOLE,J D O'TOOLE,J D O'TOOLE,J D	8506170414 8506030536 8506070056* 8506180405 8508190283	50 3 J 50-247 P 50 247 Q 50 247 F 50-247 P
NEWSOM,A L NEWSOME,R W NEWTON,J,H NEWTON,J H	8506050775° 8506270813° 8506060416° 8506170058° 8506180125°	FOIA 50 250 Q 50-320 P CONTRACT CONTRACT	NOVAK,T M NOVAK,T M NOWATZKI,E A NULSEN,C K NULSEN,C K	8506260056 8506270285 8506240003 8506130406 8508180197	50 424 A 50 498 A NUREG 50 193 F 70 3020	O'TOOLE,J D O'TOOLE,J D O'TOOLE,J D O'TOOLE,J D	8506190288* 8506210359 8506210472 8506240596 8506240601*	50 247 P 50-247 O 50-247 P 50 3 P 60 3 P
NEWTON,S L NICHOLAS,H NICHOLAS,H,H NICHOLAS,JB, NICHOLS,J.	8506190258* 8506060783* 8506070069* 8506180346* 8506060049	50 320 V 50 423 Q 50 423 Q 50-382 Q 50 354 F	NULSUN,C K NUMARK,N J NUMARK,N J. NUNEZ,H R NUSSBAUMER,D A	8506250158 8506950512* 8506180176* 8506030190* 8405080228*	70-3020 WASTE RES FOIA 50-528 T PR	O'TOOLE,J D O'TOOLE,J D O'TOOLE,J D O'TOOLE,J,D OATTS,J I	8506240619 8506250408 8506260088 8506260216 8506270446	50 247 P 50 247 F 50 247 P 50 247 P 50 280 F
NICHOLSON,N NICHOLSON,N A NICHOLSON,P.FI NICHOLSON,P FI NICOLARAS,H	8506170456* 8506190231* 8506070360 8506280173 8506140671	40 8631 50-155 Q NUREG NUREG 50-269 P	NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D A	8506050159 8506050773 8506060119 8506100423 8506100754	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	ODEGAARDEN,R H OESTMANN,M J OGDEN,D M OGLE,K M OGLE,K M.	8506030228 8506070538* 8506140824 8508050465 8506080278	71 6639 50-263 Q 50 261 P 40 8783 40-1162
NICOLARAS,H NICOLOSI,S NICOLOSI,S L NIELSON,K K, NIETUBICZ,S.	8506210440 8506050569* 8506050573* 8506060678* 8508110195	50-269 P WASTE RES WASTE RES WASTE MGT 50 341 H	NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D.A, NUSSBAUMER,D A	8506100761 8506110544* 8506110702 8506120284* 8506120290*	WASTE MGT FOIA WASTE MGT FOIA FOIA	OHMART,PE, OKADA,S. OLIVEIRA,W. OLIVERA,W OLIVER,RP.	8506220186* 8506130485* 8506100550* 8506100656* 8506180366	FOIA XPORTUIC 50 364 Q 50-247 Q 50-29 P
NIMITZ,R L NIMITZ,R L NIX,H C NIX,H C, NIX,H C	8506060351° 8506100543° 8506030638 8506040681 8506060718	50 293 Q 50 322 Q 50 366 S 60-321 S 50 366 S	NUSSBAUMER,DA NUSSBAUMER,DA NUSSBAUMER,DA, NUSSBAUMER,DA, NUSSBAUMER,DA.	8506120547° 8506140311° 8506190156° 8506190162° 8506190164°	FOIA FOIA 40-7308 40-7308 40-7308	OLIVER,R P OLIVER,R.P OLLILA,K OLMSTEAD,W.J OLMSTEAD,W J	8506180401 8506240392 8506050557* 8305240305* 8306290050*	50-29 P 50-271 Q WASTE RES FOIA FOIA
NIX,H C NIX,H C NIX,H C NIX,H C NIX,H C.	8506070065 8506070094 8506070106 8506100020 8506200054	50-321 S 50-366 S 50-321 S 50-366 S 50-366 S	NUSSBAUMER,D A NUSSBAUMER,D A. NUSSBAUMER,D A. NUSSBAUMER,D A. NUSSBAUMER,D A.	8506†90173* 8506†90238* 8506†90285* 8506†90407* 8506†90415*	40-1478 40-7308 40-7308 40-7308 40-7308	OLMSTEAD,W J OLSEN,O L. OLSON,O.I. OLSON,O L. OLSON,O L.	8410230554* 8506050726 8506050427 8506060667 8506100683	PR WASTE MGT WASTE MGT WASTE MGT WASTE MGT
NIX,H C. NIX,H C NIX,H C NIY,OGI,P K	8506200068 8506200411 8506240329 8506260447 8402030546*	50 366 S 50-321 S 50 366 S 50 321 S FOIA	NUSSBAUMER,D.A NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D A NUSSBAUMER,D.A.	8506190418* 8506190425* 8506190430* 8506190432* 8506240716	40-7308 40-7308 40-7308 40-7308 40-7308 WASTE MGT	OLSON, F.C. OLSON, R.C. OLSON, F.C. ONESTO, A.T. OPEKA, J.F.	8506070560 8506110429 8506110543 8506150310* 8506030053	50 317 P PR PR FOIA 50 423 S
NOONAN,V.S, NOONAN,V.S, NOONAN,V.S NOONAN,V.S NOONAN,V.S	8407050089* 8411200132* 8503150530 8506040594 8506100687	FOIA 50 354 A 50 445 F 50 445 A 50 445 E	NUSSBAUMER,DA. NUSSBAUMER,D.A NYKYRI,M O'BRIEN,J.P O'CONNOR,SA.	8506250475° 8506260788 8506050557° 8506250449° 8506060477	FOIA WASTE MGT WASTE RES 50-528 Q WASTE RES	OPEKA,J F. OPEKA,J F. OPEKA,J F. OPEKA,J F. OPEKA,J F	8506030053 8508030309 8508030309 8506030438 8508030480	50-423 S 50-213 F 50-213 F 50-213 Q 50-423 S
NOONAN,V S NOONAN,V.S NOONAN,V.S NOONAN,V.S NORDERHAUG,L R.	8506120161 8506170533 8506180176 8506210257 8506170492*	50 445 A 50-445 A 50-445 E 50-445 A 50 288 Q	O'DWYER,G F. O'LEARY,J F. O'NEILL,J H O'NEILL,J.H.	8506190302° 8506060466° 8506120526° 8506030640 8506030640	50-440 Q 50-289 T FOIA 50-261 G 50-261 G	OPEKA,J F OPEKA,J,F, OPEKA,J,F, OPEKA,J,F,	8506030480 8506030487 8506030487 8506030516 8506030515	50-423 S 50-423 S 50-423 S 50-213 P 50-213 P
NORELIUS,CE. NORELIUS,CE. NORELIUS,CE. NORELIUS,CE. NORELIUS,CE.	8506070527 8506070529* 8506140190* 8506140535* 8506140572	50-255 Q 50-255 Q FOIA 50 456 Q 50-454 S	O'REILLY,J.P. O'REILLY,J.P. O'REILLY,J.P. O'REILLY,J.P.	8506120264* 8506120323* 8506130125* 8506200493 8506210040	FOIA FOIA FOIA 70-143 70-143	OPEKA,JF. OPEKA,JF. OPEKA,JF. OPEKA,JF. OPEKA,JF.	8508030515 8506040047 8506040047 8506040384 8506040384	50-213 P 50-423 S 50-423 S 50-423 F 50-423 F
NORELIUS,CE NORELIUS,CE, NORELIUS,CE	8506180327 8506240076 8506240213	50 151 Q 50 346 Q 50-461 Q	O'REILLY,J.P. O'REILLY,J.P. O'REILLY,J.P.	8506210045 8506250156° 8506250223°	70-143 50-259 P 50-259 P	OPEKA,J.F. OPEKA,J.F OPEKA,J.F	8506040394 8506040394 8506040482	50 423 S 50-423 S 50-336 P

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OPEKA,JF OPEKA,JF OPEKA,JF	8506100504 8506100513 8506100513 8506100833 8506110252	50 336 50 336 50 213	E P P P	PAGANO,F G PAGE,M PAGE,R E PAGE,R G PAI,M	8404110261* 8508050752 8506270333 8506140349* 8508040282	50-32: 50-10 NURE: FOIA QA999	G P	PARIS, J M PARIS, O H PARIS, O H PARIS, O H PARIS, O H	8506120064 8506040682 8506070569 8506130199 8506130234	50-315 50 320 50 424 50 462 50 424	
OPEKAJF OPEKAJF OPEKAJF OPEKAJF	8506110252 8506110280 8506110280 8506110435 8506110435	50 245 50-245 50-245 50-245	P F F F	PAINE,A J PALLADINO,N PALLADINO,N J PALLADINO,N J PALLADINO,N J	8506040480 8506200248 8306010195* 8406210045* 8506050164*	50-289 COMM FOIA 50-275 FOIA	IISSIO N	PARIS,O H PARKER,G A PARKER,G A PARKER,G A PARKER,G,A	8506140383 8408200091* 8408200094* 8506130239* 8506130268*	50 462 FOIA FOIA FOIA FOIA	G
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OPITZ,B.E. OADEAS,W OALANDO,C.T OAMSBY,D.P. ORMSBY,D.P.	8506190026 8506270650* 8506190389* 8506040483 8506270257	NUREG 60 369 C FOIA 60 328 S 50 327 S	;	PAPERIELLO,CJ, PAPERIELLO,CJ, PAPERIELLO,CJ, PAPERIELLO,CJ, PAPERIELLO,CJ	8506040154 8506040403 8506040504 8506060046 8506060083	50-374 50-295 50-409 50-282 50-255	\$ F F Q	PASTVA,MJ PASTVA,MJ, PASTVA,MJ PATE,RJ, PATE,RJ,	8506240113 8506280179 8506220185*	50-325 50-325 50-325 50-206 50-528	s s Q Q
ORNSTEIN,H L. ORSER,W S. ORTIZ,N R. OTHMAN,M O	8506270358* 8506070047 8506270350 8506110690 8506280066	50 346 P 50-344 R 50-344 S WASTE RES PR	i	PAPERIELLO,C J PAPERIELLO,C J PAPERIELLO,C J, PAPERIELLO,C J, PAPERIELLO,C J	8506060093* 8506070535 8506110002 8506110374 8506110378*	50-255 50-263 50-255 50-373 50 373	Q F Q Q	PATE,R J PATE,Z T PATTERSON J P PATTERSON,C, PATTERSON,C A.	8506200329* 8508190176* 8506040645*	50 528 ORG 50 2 50 259 50 259	0 000
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PAULK,G L PAULSON,D V PAULSON,D V PAULSON,D V PAULSON,D V	8506270601° 8506190248° 8506190253° 8506190259° 8506190261°	50 259 FOIA FOIA FOIA FOIA	ø	PHILLIPS,MS PHILLIPS,MS PHILLIPS,MS PHILLIPS,MS PHILLIPS,MS PHILLIPS,MS	8506070365* 8506070376* 8506070398* 8506070408* 8506070445*	50 498 50 498 50 498 50 498 50 498	A A O O	POWERS,C M POWERS,C M POWERS,C M POWERS,C M POWERS,D A	8506260171 8506260404 8506260416 8506260533 8506140135*	50 397 S 50 397 S 50 397 S 50 397 S 50 458 Q
PAULSON,W A PAULSON,W A PAVONE,M PAY,D PECK,H	8506110415° 8506130233° 8506220010° 8506120003 8506050429	50 219 50 244 50 382 FOIA PR	P P	PHILLIPS,H S PHILLIPS,H S PHILLIPS,H S PHILLIPS,H S PHILLIPS,H S	8506070468* 8506070479* 8506070483* 8506070503* 8506070508*	50 498 50 498 50 498 50 498 50 498	04000	PRATT,C P PRATT,S I PRATT,W T PRATT,W T PRELL,J A	8506170444* 8506200082* 8506180528* 8506180530* 8205100292*	50 344 (CONTRACT FOIA FOIA FOIA
PEDRO,J PEDRO,J PEDRO,J PEEBLES,T A	8506110231 8506110320 8506150289 8506240436 8506210273*	50 250 50 338 FOIA 50 295 50 250	R P P O	PHILLIPS.H.S PHILLIPS.H S PHILLIPS.H S PHILLIPS.H S PHILLIPS.H S	8506070515* 8506070572* 8506100174* 8506100354* 8506100361*	50 498 50-498 50 498 50 498 50 498	00044	PRELL, JA PRENDERGAST, K PRESTHOLT, PT PRICE, CE PRICE, JC.	8508200271° 8508200446° 8508120529 8508060328 8508030101	50 309 Q 50 275 Q WASTE MGT 50-387 S NUREG
PELIZZA,M S PELIZZA,M S PELTO,P.J PENBEATHY,L PENTECOST,E D	8506040368 8506040375* 8506260362 8506050545* 8508180203*	40 8786 40 8786 NUREG WASTE RES 50 456	; G	PHILLIPS,H S PHILLIPS,H S PHILLIPS,H W PHILLIPS,M P PHILLIPS,M P	8506100494* 8506100664* 8506060254* 8506140441* 8506190176*	50 498 50 498 50 423 50 155 50 2	A Q Q Q Q	PRINCE,A PRINCE,A PRIORY,R B PRIVIOY,L PROBST,J H	8506220217* 8506220220* 8506050242 8506100649* 8506050488	50-382 P 50-382 P PR 50-412 O 50-331 S
PERANICH,M W PERANICH,M W PERCH,R I. PEREIRA,D B PEREIRA,D B	8108240011* 8506270624* 8308260362* 8506060424* 8506240494*	50 498 50 529 50-387 50-275 50 344	AQPQQ	PHILLIPS,M P PHILLIPS,S L PHILLIPS,S L PHUNG,D L PICIULO,P.L	8506240555* 8506060105 8506060117* 8506060534* 8506060814	50 282 WASTE RE WASTE RE CONTRAC NUREG	Q ES ES	PULEC,R P PULLANIS V PURCELL,R T PUTNAM,K S PUTNAM,K S	8506240225 8506280060* 8506250318* 8506050059 8506140620	50 305 S 50-322 Q 50 322 P 50 331 S 50-331 S
PEREZ, G.P. PEREZ, P.B. PEREZ, P.B. PERGLER, C.C. PERKINS, C.	8506100801* 8506210038 8506240380 8506110532* 8506130197*	50-312 50-223 50-223 FOIA 50-320	Q P P V	PICIULO,P L PICKETT,B D PICKETT,S W PIERSON,R PIGOTT,D A	8506140593 8506100118* 8506110392* 8506270650* 8506110496	NUREG 50-341 FOIA 50-369 PRM	F Q	PUTNAM,KS PUZEY,AM QUALLS,AM QUALLS,P QUALLS,PM,	8506240060 8506040640 8506270476* 8506060583* 8508240699*	50 331 R 50-344 F 50-438 F 50 275 Q 50 397 Q
PEAKINS,K E PEAKINS,K P PEAKINS,K P PERKINS,K,R PEAKINS,K A	8411130388* 8506180517* 8506180517* 8506060695 8506060712	FOIA FOIA FOIA TOPREP TOPREP		PIGOTT,D.R. PILANT,J.M PILANT,J.M PILANT,J.W PILANT,J.M	8506110498 8506030004 8506030241 8506030247 8506030495*	PRM 50 298 50 298 50 298 50 298	P F G	QUENNOZ,S M QUENNOZ,S M QUENNOZ,S M QUENNOŽ,S,M QUENNOZ,S M	8506040407 8506040696 8506070463 8506070509 8506110262	50-346 S 60-346 S 50-346 S 50-346 R 50-346 F
PERKINS,K R PERKINS,K R PERLIS,R G. PERNY,C PERNY,C	8506180518* 8506180530* 8506200130 8506170361 8506200019	FOIA FOIA 50 322 50-424 50 418	G S S	PILANT,J.M PILANT,J.M PILANT,J.M PILANT,J.M PILANT,J.M	8506040078 6506040179 8508070417 8506110530 8506130237	50-298 50 298 50 298 50-298 50-298	F	QUENNOZ,S M QUENNOZ,S M QUENNOZ,S M QUENNOZ,S M QUERIO,R E,	8506260444 8508260592 8506260598* 8506260803* 8506040748	50 346 R 50 346 R 50 346 R 50 346 R 50 454 S
PERSENSKY, J J PETERSON, H E PETERSON, M R, PETERSON, M R PETERSON, M.R	8506200261* 8506280077 8506130476 8506130482 8506140421	50-289 50-285 XPORTLIC XPORTLIC XPORTLIC	G	PILANT, J.M. PILANT, J.M. PILANT, J.M. PILANT, J.M. PILCH, M.	8506180344 8506180328 8506210103 8506260405* 8506250077*	50-298 50 298 50 298 50 298 FOIA	F F O	QUERIO,R E. QUERIO,R E QUERIO,R.E QUERIO,R.E QUERIO,R.E	8506050229 8506070699 8506190368 8506190371 8506200474	50-454 S 50-454 R 50-454 S 50-454 S 50-454 S
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PETERSON,M R. PETERSON,M R PETERSON,M.R PETRICK,N A. PETRICK,N A	8506200509 8506200516 8508210504 8506040063 8506050426	XPORTLIC XPORTLIC XPORTLIC 50 482 50 482	P P	PISCHINGER,F, PITTMAN,H G PLAINE,H H PLAINE,H H, PLAINE,H,H	8506270505* 8506150180* 8506060406 8506150285* 8606250275*	50 458 FOIA 50-367 FOIA FOIA	S A	QUERIO,R E QUERIO,R E. QUILLIN,R,M QUINN,B QUINN,W F	8506260461 8506280531 8506250251* 8506240136* 8506060545	50 454 S 50 454 S CONTRACT CONTRACT 50-528 S
PETRICK, N.A. PETRICK, N.A PETRONE, C PETRONE, F.B. PETROSINO, J.J.	8506200126 8506240172 8506210271* 8506100596* 8508140390*	50-483 50-482 50-277 50-286 QA998	P G F	PLAINE,HH PLISCO,LR. PLOSKI,T J PLOTKIN,S C. POINOEXTER,C H.	8506250287* 8508100701* 8506240555* 8506190411 8506240072	FOIA 50 387 50-282 PA 50 317	Q Q P	QUINN,W F QUINN,W F, QUINN,W F QUINN,W,F, QUINN,W,F,	8506060550 8506060636 8506200108 8506200384 8506260346	50 528 S 50-528 S 50-528 S 50-528 S 50 528 S
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PETTENGILL,H J PETTENGILL,H J PETTENGILL,H J PETTENGILL,H J PETTENGILL,H J.	8506200396 8506210097 8506240089* 8506240156 8506250381	40-8084 40-6622 40-6659 40-1162 40-8681		POPPEL K. POPPEL K POPPEL K PORTER, D.W. PORTER, I.D	8506130326 8506130346 8506130368* 8506060263* 8506140069*	71-9098 71-9094 71-9094 50-397 50-289	Q	RACSTER,C E. RADER,R.M RADER,R.M RADO.T RAHE,E P.	8506250399 8506280147 8506280147 8506190175* 8506040431	PR 50 352 G 50-352 G FOIA 50 247 S
PETTENGILL,H.J. PETTENGILL,H.J. PETTICREW,R.E PEVEY,L.E PEYTON,C H	8506250387* 8506250392* 8506050364 8506120523 8506250051*	40 8681 40-8681 PR 70-398 CONTRACT		POSTMA,A K POSTON BROWN,M POSTON BROWN,M POTAPOVS,U POTAPOVS,U,	8506240650 8506210433* 8506210442* 8506070414* 8506150112*	NUREG 50-400 50-259 50-445 FOIA	Q A	RAHE,E.P. RAHE,E.P RAHE,E.P. RAHE,E.P. RAHE,E.P.	8508040518* 8508050195 8508050282 8506110502 8508180118	50-482 P PR PR 50-498 A TOPREP
PFAFF,S J PFAFF,S J PFEFFERLEN,H.C. PHELAN,P H PHILIPS,J,	8508260102 8508260481 8508100002 8506240512* 8506070623*	40 6659 40 6659 TOPREP 50-364 REGGD	٥	POTAPOVS,U POTAPOVS,U, POTAPOVS,U, POTAPOVS,U, POTAPOVS,U,	8506190121* 8506190138* 8506190142* 8506190187* 8506190282*	FOIA FOIA		RAHE,E.P, RAHE,E.P, RAINEYJJL, RAINSBERRY,J,	8506180144* 8506250466 8506260526 8506030427 8506180165*	TOPREP 50 412 A TOPREP 40-2061 50-206 P
PHILIPS, J PHILIPS, J PHILLEO, R E PHILLEO, R E, PHILLIPS, H S	8508130360* 8506140641* 8506220050* 8506220171* 8506070146*	FOIA PR 50 382 50-382 50-498	P P Q	POTAPOVS,U, POTAPOVS,U, POULK,R.M. POWERS,CM. POWERS,CM.	8506190298* 8506190303* 8506260546 8506040741 8506050263*	FOIA 50-325 50-397	P S Q	RAJARAM,V. RAJARAM,V RAJARAM,V. RAJARAM,V. RAJARAM,V.	8506040344 8506050611 8506050788 8506060604 8506100439	Waste Res Waste Res Waste Res Waste Res Waste Res
PHILLIPS,H.S PHILLIPS,H.S PHILLIPS,H.S.	8506070156* 8506070194* 8506070358*	50-498 50-498 50-498	A Q	POWERS,C.M. POWERS,C.M. POWERS,C.M.	8506070292 8506070440 8506070458	50-397 50-397 50-397	S S	nagaran,v. Nagarar V,magalar	8506110549 8506110611 8506260057	WASTE RES WASTE RES WASTE RES

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RAMIREZ,A L RAMPY,L W RAMPY,L W RAMSAY,T H RAMSAY,T H	8506060810 8506050414* 8508050420* 8506030328 8506030328	NUREG FOIA FOIA 50 352 G 50 352 G	REYNOLDS,N S REYNOLDS,N S REYNOLDS,N S REYNOLDS,N S REYNOLDS,N S	8506100897 8506100708 8506100708 8506110343 8506110343	50 445 50 460 50 460 50 445 50 445	6 6 6 6	ROFFE,R A ROGERS,V C ROGERS,W ROGERS,W G ROGERS,W G	8506220041* 8506060678* 8506140131* 8506280120* 8506280152*	50-382 WASTE MG 50-346 50-346 50-346	Q F P P
RANDALL,R RANDALLR. RANDAZZA,J B RANDAZZA,J B RANDLES,J H	8506040752 8506210409 8506100450 8506210351 8506270279*	50 220 S 50 220 S 50 309 P 50 309 P 50 369 P	REYNOLDS,N S REYNOLDS,S REYNOLDS,S D. REYNOLDS,S D. REYNOLDS,S D.	8506120128 8506250136 85060602541 85062102441 85062103011	FOIA 50 254 50 423 50 354 60 443	\$ Q Q	ROHDE, JE ROHRBACHER, RA ROHRER, RJ ROHRER, RJ ROHRER, RJ	8506210287 8506060254* 8506050212 8506140656 8506170329	50-295 50-423 50-373 50-373 50-373	s Qssss
RANSOM,C B RANSOM,C B RANSOM,C B RAPKIN,A RAPKIN,A	8506200274* 8506240180 8506240689 8506030408 8506060328	50 397 P NUREG NUREG 40 2061 40 2061	REYTBLATT, Z V REYTBLATT, Z V REYTBLATT, Z V RHOADS, G RHOADS, G	8503150278 8506170052 8506240554 8506030492 8506120563	50 295 FOIA FOIA 50 322 50 322	P S S	ROHAER,A J ROHAER,A J ROHAER,A J ROISMAN,A Z ROISMAN,A Z	8506170547 8506180325 8506200376 8506030250 8506070523	50-373 50 373 50 373 50 445 50 445	S R S G G
RAPKIN,A RATCLIFF,W H RAVAL,J RAVENSCROFT,N RAY,C L	8506070671 8506250226* 8506100649* 8506240053 8506260025*	40 2061 CONTRACT 50 412 Q XPORTLIC 50 312 S	RHOADS,G G RHOADS,G G RHODES,D B RICCIARDI,C L RICE,R.E	8506250434 8508250441 8508170667 8506240654 8506220242*	50 322 50 322 NUREG FOIA 50 206	S S	ROISMAN,A Z ROISMAN,A Z ROISMAN,A Z ROISMAN,A Z ROISMAN,A Z	8506070546 8506070546 8506070551* 8506070551* 8506140446	50 445 50-445 50-445 60-445 50-445	99999
RAY,HB RAY,HB RAY,HB, RAY,HB, RAY,HB,	8506130499 8506220032* 8506220073* 8506220222* 8508280106	50 206 V 50 206 P 50 206 P 50 206 P 50 361 S	RICHARD, J B RICHARDS, S A RICHARDSON, M P RICHARDSON, R L. RICHMOND, W D	8508240608 8508200452* 8508100244 8508250135 8408090373*	50 416 50 344 50 528 PR 50 416	О Я \$	ROISMAN,A Z ROLFE,R M ROLFE,R M ROLFE,R M ROMAN,T.W.	8506140446 8506070676 8506210523* 8506210523* 8506210470	50 445 50 322 50-322 50 322 50 220	GGGGR
RAY,JJ RAYMOND,W J REAVIS,J A REAVIS,J A	8308240477* 8506140411* 8506170276 8506240021 8506240038	FOIA 50 271 Q NUREG 50 413 R 50 269 R	RICHMOND,W D RICHMOND,W D RICKEN,R RIDGEWAY,K R RIDGWAY,K R	8504120317* 8506170278 8506130271 8506190301* 8508190280*	50 206 50 206 50 322 40 7308 40 7308	S S G	ROMAN,W D. ROMANO,F R ROMANO,F R. ROMANO,F R ROMANO,F R	8506100595* 8506030625 8506070498 8506180182 8506180186*	50 529 50 352 50 352 50 352 60 352	A GGGG
REBELOWSKI,T REBELOWSKI,T REBELOWSKI,T REBELOWSKI,T A	8508240048* 8506240055* 8506240059* 8506240581* 8506040552*	50 369 R 50 369 R 50 369 R 50 423 Q 50 423 Q	RIDGWAY,K R RIGGS,A A. RIL,C A. RILEY,A. RILEY,J H	8506190353* 8408090308* 8506200028* 8506240319 8506150134*	40 7308 FOIA 50 320 FOIA FOIA	p	ROMNEY,K M RONAFALVY,J P RONAFALVY,J P. RONAFALVY,J P. RONQUILLO,R M	8506260016 8506060547 8506200382 8506200540 8506150191	50 318 50 272 50-272 50-311 FOIA	SRR
REECHER,W H. REED,K A REESE,T J REEVES,E A REGAN,N A.	8506030621 8506060798 8506050174 8506060288 8506140238	50 295 S NUREG WASTE MGT 50 348 P 70 27	RIMAWI,K RING,M RING,M A RING,M A RING,M A	8506180487* 8506060391* 8506040491* 8506140246* 8506140515*	FOIA 50 454 50-346 50 305 50 237	0000	ROOD,H ROONEY,V.L ROPPEL,V R ROREM,B L ROREM,B L	8506150070* 8506240579 8506200216 8506180254* 8506180254*	FOIA 50-271 50-302 50 456 50 456	P F G G
REGAN,W.H REHFELD,R A REHM,T. REHM,T A. REHM,T A	8403300301* 8506030200* 8506130096* 8506060628 8506130087*	50 416 P 50 528 T FOIA COMMISSION FOIA	RING,M R RIORDAN,B. RITCHIE,J.L. RITTENBERG,R B RIVENBARK,G.W.	8506190302* 6506070377* 6506280104* 8506250292 6409070226*	50 440 REGGD 50 369 27 48 50 366	Q P P	ROSA,D.F. ROSA,E.A. ROSA,F ROSA,F ROSE,M	8506140307* 8506170276 8403160091* 8404260420* 8506190403	FOIA NUREG 50 416 60 482 PFI	P A
REHM,TA REHM,TA, REHM,TA REHM,TA, REHM,TA,	8506130397 8506180277* 8506200347* 8506200520 8506260368	COMMISSION FOIA FOIA COMMISSION COMMISSION	RIVENBARK, G.W. RIVENBARK, G.W. RIVERS, M.E. RIVERS, M.E. RIVERS, M.E.	8506060495 8506060504 8506060537 8506060544 8506110653	50 321 50 321 50 327 50 259 50 327	F P R R	ROSENBLUM,R M ROSENFELD,S ROSENTHAL,B. ROSS,B ROSS,D,F.	8606220054* 8506210274* 8506240184* 8506260473* 8506130062*	50 206 60-322 FOIA CONTRACT FOIA	р G
REICH,M. REICH,M REIGHERT,P.T. REICHHOLD,W. REIFF,D.	8506130175 8506130467 8506130139* 8506240661* 8506170224*	NUREG NUREG FOIA FOIA FOIA	RIVERS,M.E ROBER,R W ROBERTS,H.R. ROBERTS,J.P. ROBERTS,J.P.	8506110660* 8506240367 8506040315 8506180302 8506250218	50 327 50 244 40 8675 50 261 50 259	R P Y Y	ROSS,P A ROSS,P S ROSS,T M ROSS,W.J. ROSZTOCZY,Z R,	8506170349 8506110534* 8506260167* 8506270732* 8201150028*	NUREG FOIA 50-275 50-321 FOIA	a a
REIFF.D D REIS.M. REITER,L REQUA,G REQUA,G.	8506170208* 8506210198* 8506180522* 8406190831* 8506050395	FOIA 50 397 P 50 275 P 50 261 Q 50 261 P	ROBERTS, J.W. ROBERTS, T.M. ROBERTS, T.M. ROBERTS, T.M. ROBINSON, G.C.	8506070504* 8406220219* 8506060074* 8506130105* 8506060815	50 390 FOIA FOIA FOIA NUREG	A	ROSZTOCZY,Z R ROUCH,D ROUGHAN,C M ROUSE,L.C ROUSE,L.C.	8506170417 8506190342 8506120530 8506070411 8506070424*	MISC PR 71-9053 50 280 50 280	Y
HEOUAG. HEOUAG. RESCHESKE,P.R. RESSLER,W.C REVSIN,BK.	8506060531 8506150172* 8506140515* 8506050532 8506270694*	50 261 P FOIA 50-237 Q 50 289 R 50-280 Q	ROBINSON,P. ROBINSON,P ROCKHOLD,H,C. RODGER,R. RODRIGUEZ,R.J	8506060681 8506260424 8506200274* 8506110252 8506040071	50-277 I&E 50 397 50 213	Q P P	ROUSE, L.C. ROUSE, L.C. ROUSE, L.C. ROUSE, L.C.	8506070614 8506140595 8506190132* 8506190140*	PROJ PROJ 40 7308 40-7308 40 8588	
REYES,L REYES,L A REYES,L A. REYES,L A. REYES,L A.	8506040652 8506030071 8506030076* 8506040514 8506040606	50 282 V 50-282 Q 50-282 Q 50 440 Q 50-341 Q	RODRIGUEZ,A J. RODRIGUEZ,A J RODRIGUEZ,A J. RODRIGUEZ,A J RODRIGUEZ,A J.	8506040082 8506040105 8506040248 8506040264 8506050064						
REYES,LA. REYES,LA. REYES,LA. REYES,LA. REYES,LA.	8506060005 8506060055 8506140181 8508140493 8506170082	50 408 Q 50 461 Q 50-263 Q 50-265 Q 50-346 V	RODRIGUEZ,A J. RODRIGUEZ,A.J RODRIGUEZ,A J. RODRIGUEZ,A.J. RODRIGUEZ,A.J	8506100285 8506100420 8506110198 8506110307 850611034						
REYES,LA REYES,LA. REYES,LA. REYES,LA.	8506180574 8506180578* 8506210160 8506260351 8506270179	50-373 Q 50-373 Q 50-304 Q 50-331 Q 60-483 Q	RODRIGUEZ, A.J. RODRIGUEZ, A.J. RODRIGUEZ, A.J. RODRIGUEZ, A.J. RODRIGUEZ, A.J.	8506190198 8506190479 8506200312 8506240297 8506250430	50-312 50-312 50 312 50 312 50 312	P P J S P	ROWSOME,F. ROWSOME,F ROZAK,S. ROZAK,S. RUBENSTEIN,L S	8506060609* 8506070538* 8506240105* 8403160089*	FOIA 50-263 50-237 50-416	QQP
REYES,LA. REYES,LA. REYES,LA. REYES,LA.	8506270293 8506270516 8506270528 8506110090* 8506200349*	750-158 Q 50-255 Q 50-483 Q FOIA 50-255 P	Rodriguez, r J Rodriguez, r J, Rodriguez, r.J, Rodriguez, r.J Roe, J.W.	8506260021 8506260111 8506270853 8506280056 8506110178*	50-312 50-312 50-312 50-312 FOIA	SRSS	RUBENSTEIN,L S, RUBIN,S, RUBIN,S,D, RUBY,G.T. RUFF,R.C.	8403220267* 8506070679* 8506070674* 8506140348 8506030248*	50-416 GEN TEC GEN TEC 50-263 50-528	PSSST
REYNOLDS,N.S. REYNOLDS,N.S. REYNOLDS,N.S.	8508030395 8508030395 8506100697	50-445 G 50-445 G 50-445 G	ROE,K.K. ROEDER,J.R. ROFFE,R.	8506200280 8506190360* 8506220031*	TOPREP 40-7308 60-382	Q	RUFF, R.C. RUGER, C. RUHLMAN, W.A.	8506030252* 8506190103 8506130282*	50-528 NUREG FOIA	Т

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AUHLMAI AUHTER, AUITER, AUNION, AUNION,	ŴЕ ìН Э	8506130509* 8504180281* 8506210019 8506060528 8506060770	FOIA 50-528 50-305 CONTRACT 50 201	P R P	AYTERSKI,M RYTEASKI,M SAGGIOMO,A J SAGGIOMO,A J SAGGIOMO,A J	8506040748 8506050229 8506190194* 8506190200* 8508190219*	50 454 50 454 FOIA FOIA FOIA	S S	SCHNEBELEN,A SCHNEBLI,G A SCHNEIDER,K N SCHNEIDER,K N SCHNEIDER,K N	8506110597* 8506270776* 8506120058* 8506120083* 8506120193*	50-358 50-413 FOIA FOIA FOIA	Q Q
RUNION, RUNKLE, RUNKLE, RUNKLE, RUNYAN	G E J	8506240688 8506060385 8506030645 8506030650* 8506040565*	CONTRACT NUREG 50-400 50 400 50 275	G G O	L A,OMOIGBAS L A,OMOIGBAS L A,OMOIGBAS L A,OMOIGBAS L A,OMOIGBS	8506190225* 8506190229* 8506190233* 8506190236* 8506190240*	FOIA FOIA FOIA FOIA		SCHNELL,D F SCHNELL,D F SCHNELL,D F SCHNELL,D F SCHNELL,D F	8506070657* 8506100133 8506140222 8506210193 8506270321	50 483 50 483 50 483 50 483 50-483	G Q P P
RUNYAN RUPP JL RUPP JL RUPP, JL	JР	8506040629* 8506040239 8506060034 8506170223 8506210008	50 275 50-311 50 311 50 311 50 311	P S S S	SAGGIOMO,A J SAGGIOMO,A J SAGGIOMO,A J SAGGIOMO,A J SAGGIOMO,A J	8506190243* 8506190248* 8506190253* 8506190259* 8506190261*	FOIA FOIA FOIA FOIA FOIA		SCHNITZLER,B G SCHOLZ,J C SCHONBERG,S E SCHRECK,R I SCHROCK,C A	8506060811 7908130328* 8506140315 8506240650 8506110413*	NUREG FOIA FOIA NUREG 50-305	Р
RUSCHE, AUSCHE, RUSCITT RUSSELL AUSSELL	BC O,DG ,CF	8506240416 8506240667 8506060388* 8506110365* 8506110671	WASTE MG WASTE MG 50-443 FOIA WASTE MG	o O	SAGGIOMO, A J SAGGIOMO, A J SAGGIOMO, A J SAGGIOMO, A J SAILER, W F	8506190264* 8506190269* 8506190273* 8506190277* 8506070685	FOIA FOIA FOIA FOIA 50 440	s	SCHUELKE,D A SCHUH,J H SCHULER,T R SCHUMACHER,M C SCHUMACHER,M C	8506110423 8506030275* 8506200159 8506060102* 8506070538*	50-282 50-528 50-244 50-255 50-263	F S Q Q
AVSSELL AVSSELL AVSSELL AVSSELL AVSSELL	,L B ,L B ,L B	8506190133* 8506030026 8506130414 8506250208 8506260016	FOIA 50-318 50-318 50-318 50-318	SSSS	SAILOR,V L SAILOR,V L SAINTMAN,L D SAITO,M SALAH,S	8506060695 8506060712 8506130126 8506190362* 8504170196*	TOPREP TOPREP 71 6639 REVIEW GR 50 269	PS	SCHUMACHER,M C SCHUMACHER,M C SCHUMACHER,M C SCHUSTER,J A SCHUSTER,M D	8506210184* 8506210236* 8506240105* 8506040700 8506040746*	50-409 50-155 50-237 50-274 XPORTLIC	Q Q Q S
RUSSELL RUSSELL RUSSELL RUSSELL RUSSELL	,WT ,WT ,WT	8506270432 8205110189* 8406270037* 8408130512* 8506120108	50-316 50 206 FOIA 50 412 REVIEW GR	S P E P	SALAH,S SALAZAR,E A SALISBURY,J K SALISBURY,J K SALOMAN,S N	8504170207* 8506140052 8506070505 8506210058 8506140200*	50 269 NUREG 50-298 50 298 FOIA	S R R	SCHUSTER,M D SCHUSTER,M.D SCHUSTER,M D SCHUSTER,M.D SCHUYLER,J O	8506110486* 8506170459 8506170492* 8506210139* 8506040580*	70-1257 50 206 50 288 70-1257 50 275	ę a a
AUSTICK RUTBERI AUTBERI RUTLEDO AUTLEDO	3,J 3,J 3,E,C	8506170181 8508070480 8506190383 8506040333 8506050492	50 254 50-352 50 352 40 8502 40-8502	8 G G	SALTZMAN,J. SALTZMAN,J SALTZMAN,J. SALTZMAN,J. SAMANTA,P K	8503210199 8506030501 8506120036* 8506120570 8506190077	50 244 50-406 FOIA 50 482 NUREG	7]	SCHUYLER, J O SCHWEIKERT, D H SCHWEIKERT, D H SCHWEIKERT, D H SCHWENCER, A	8506050134* 8506220141* 8506220143* 8506220146* 8308040086*	50-275 50-362 50-382 50-382 50-387	Q P P P
RUTLEDO RUTLEDO RYAN, J RYAN, T RYAN, T	E,C	8506060501 8506200373 8506190396* 8506130118* 8506130141*	40 8502 40-8502 50 368 FOIA FOIA	s	SAMELSON,A SAMELSON,A, SAMPSON,M R SANBORN,G, SANBORN,G	8506030627 8506030629* 8506110553* 8506110256* 8506140228*	50 462 50-462 PR FOIA FOIA	G G	SCHWENCER,A SCHWENCER,A SCHWENCER,A SCHWENCER,A. SCHWENCER,A	8308080635* 8308310470* 8402270580* 8408040021* 8508040232*	50-387 50-387 50-387 50-357 50-352 50-387	6 6 6 6
RYAN T RYAN T RYAN T RYAN T RYAN T		8506130158* 8506130163* 8506130179* 8506130182* 8506130190*	FOIA FOIA FOIA FOIA FOIA		SANBOHN,G SANDERS,G A SANDERS,G A SANDERS,M E SANDOVAL,J,G	8506140254* 8506240532 8506240645 8506030436 8506030266*	FOIA 50-254 50-266 50-528 50-528	P P F T	SCHWENCER,A SCHWENCER,A, SCHWOERER,F SCIACCA,F SCINTO,J	8506040245* 8506040256* 8506130113 8506070377* 8506150279*	50 387 50 373 71-5364 REGGD 60 445	P P
RYAN,T RYAN,T RYAN,T RYAN,T RYAN,T		8506130203* 8506130210* 8508130221* 8508130224* 8506130232*	FOIA FOIA FOIA FOIA FOIA		SANDS,H S SANDS,H S SANDS,H S SARSOUR,B M SARTOR,W M	8506120061* 8506120063* 8506120065* 8506070509 8506210442*	CONTRACT CONTRACT CONTRACT 50 346 50 259	FI Q	SCOTT,A E SCOTT,D.J. SCOTT,D.J. SCOTT,D.J	8506200122 8506040088 8506040090 8506040253 8506040740	50-261 50-237 50-237 50-237 50-249	A 88 8 8 8 8 8
RYAN,T, RYAN,T RYAN,T RYAN,T RYAN,T		8506130243* 8506130261* 8506130274* 8506130293* 8506130321*	FOIA FOIA FOIA FOIA FOIA		SASSER,K SASSER,M.K SATTERFIELD,C SATTERFIELD,C, SAUNDERS,A,H	8506110460* 8506270607* 8506220114* 8506220151* 8506060254*	50 269 50 269 50-382 50 382 50-423	aaaaa	SCOTT,D.J. SCOTT,D.J. SCOTT,D.J. SCOTT,D.J.	8506040755 8506060684 8506070134 8506110097 8506120117	50-249 50-249 50-237 50-237 50-237	55555
RYAN,T. RYAN,T RYAN,T. RYAN,T RYAN,T.		8506130339* 8506130357* 8506130418* 8506140250* 8506140256*	FOIA FOIA FOIA FOIA FOIA		SAUNDERS,R.F. SAUNDERS,R.F. SAUNDERS,R.F. SAUNDERS,R.F. SAUNDERS,R.F.	8506040747 8506050249 8508060737 8506100468 8508120191	50 281 50-281 50-280 50-280 50-281	SSSES	SCOTT,D.J SCOTT,D.J SCOTT,D.J, SCOTT,D.J,	8506170221 8506170265 8506210013 8506240067 8506270319	50-237 50-237 50-249 50-10 50-249	S S S R S
RYAN,T, HYAN,T,C RYAN,T,C HYAN,T,C RYAN,T,C	3 3.	8506140319* 8301110685* 8506130070* 8506130137* 8506130146*	FOIA FOIA FOIA FOIA FOIA		SAUNDERS,R.F SAUNDERS,R F. SAUNDERS,R F SAWYER,C SCALETTI,D.C	8506200061 8506240002 8506240068 8506110217* 8506030243	50-280 50-281 50-280 FOIA 50 447	S S S	SCOTT,DJ, SCOTT,DJ SCOTT,R,S SCOVILLE,J,J SEALE,R L.	8506270422 8508280102 8508140053* 8506120244 8506240574*	50 249 50-237 FOIA 71-256 FOIA	\$ \$
RYAN,TO RYAN,TO RYAN,TO RYAN,TO	3 3	8506130151* 8506130189* 8506130195* 8506130196* 8506130212*	FOIA FOIA FOIA FOIA FOIA		SCARANO,R A SCARANO,R A. SCARANO,R A. SCARANO,R A SCARANO,R A.	8506190418* 6506200279* 8506200305* 8506200316* 6506250150	50-206 FOJA FOJA FOJA 50-528	Q P	SEANS,C.F. SEARS,C.F. SEARS,C.F. SEARS,C.F. SEARS,C.F.	8506030438 8506040384 8506040384 8506040394 8506040394	50 213 50-423 50-423 50-423 50-423	Q F F S S
RYAN,T (RYAN,T (RYAN,T (RYAN,T (RYAN,T (j	8506130238* 8506130264* 8506130291* 8506130301* 8506130310*	FOIA FOIA FOIA FOIA FOIA		SCARANO,R A SCARANO,R A. SCHADT,W W SCHAEFFER,M SCHAEFFER,M.J	8506250326 8506270488 8506110438* 8506100849* 8506240512*	50-288 50-275 FOIA 50 412 50-354	QF QQ	SEARS,C.F SEARS,C.F. SEARS,C.F. SEARS,C.F. SEARS,C.F.	8506040482 8506040482 8506070284 8506070284 8506070429	50-336 50-336 50-336 50-336 50-213	P P P Q
RYAN,T (RYAN,T.(RYAN,T.(RYBAK,B RYBAK,B	3	85061303304 85061304234 85061401064 8506050308 8506050440	FOIA FOIA FOIA 50 265 50-249	Q P	SCHARFF, J L SCHAUFELBERGER SCHAUFELBERGER SCHEIBELHUT, C. SCHERER, A E	8506260287 8506250155 8506250205 8506140398* 8506100253	PR 50-298 50-298 50-440 50-470	P Q A	SEARS,C.F. SEARS,C.F. SEARS,C.F. SEARS,C.F.	8506100513 8506100513 8506140418 8506140449 8506140449	50-338 50-336 50-423 50-245 50-245	P A P
RYBAK,B RYBAK,B RYBAK,B RYBAK,B RYBAK,B	•	8506050445 8506050459 8506100445 8506100531 8506100599	50 237 50-265 50 265 50-249 50-237	P P Q Q F	SCHERER A E. SCHERER A E SCHIERMÂN,S L. SCHERMAN,S L. SCHMIDT,R	8506100332 8506110074 8506060490 8506060605 8506260287	50 470 TOPREP 40 8681 40 8681 PR	A	SEARS,CF, SEARS,C.F SEARS,C.F SEARS,C.F SEARS,C.F	8506140503 8506170346 8506170347 8506170381 8506170486	50-336 50-213 50 423 50 336 50-336	b b b
FIYBAK,B FIYBAK,B FIYBAK,B		8506200222 8506260010 8506260184	50-249 50 374 50-254	P P	SCHMITT,M B SCHMITZ,R.P. SCHNEBELEN,A,	8506120476* 8506190395 8506110594*	CONTRACT PR 50-358	a	SEARS,C.F. SEARS,C.F.	8506170526 8506210294 8506210361	50 336 50-336 50-213	P P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR	Γ (Y
SEARS,CF. SEARS,CF. SEARS,CF SEARS,PM SEEFELDT,W8	8506210361 8506270180 8506270180 8506200459 8506260798	50 213 50 423 50 423 50 309 WASTE MG	P S S F T	SHAUB,T SHAW,R A SHAW,R A SHAW,R A SHEA,C E	8506100649* 8506100054* 8506100062* 8506100073* 8506140593	50-412 FOIA FOIA FOIA NUREG	٥	SHIFFER,J D SHIFFER,J D SHIFFER,J D SHIFFER,J D SHINGLETON,R L	8506250357 8506250397 8506260423 8506280144 8506260221	50-275 50-275 50-275 50-275 TOPREP	E P E S
SEELY,S SEEMAN,M J SEGLETES,J A SEGOVIA-KANE,D	8506260287 8506120016* 8506030208* 8506240251 8506180377*	PR FOIA 50 528 TOPREP FOIA	T	SHEA,J SHEA,J J SHEAHEN,P. SHEALY,H G SHEDLOSKY,J T	8506170475* 8506100608 8506170472 8506260161 8506210375*	50 255 50 245 50 263 PR 50 245	P Q S	SHIRAKI,C SHOEMACKE,P L SHOEMAKER,B SHOEMAKER,C SHOEMAKER,C	8506250449* 8506220013* 8506130400* 8506190300 8506270522	50-528 50-382 71 367 50 413 50 322	Q P G G
SEIDEL,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C	8506070090° 8506070115° 8506070122° 8506070132°	50-172 50-445 50-498 50-498 50-498	¥ < 0 0 0	SHELL,R H SHELL,R H SHELLEY,W J SHELLEY,W J SHELLEY,W J	8506030435 8506210485 8506190116* 8506190123* 8506190127*	50-390 50-259 70-925 40-7308 40-7308	Å Q	SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J	8506040670 8506040678 8506040688 8506060481 8506070518	50 322 50 352 50 413 50 382 50-352	9999
SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C,	8506070168* 8506070434* 8506070487* 8506070493* 8506070575*	50-498 50-498 50-498 50-498 50-498	Q A Q A Q	SHELLEY,W J SHELLEY,W J SHELLEY,W J SHELLEY,W J SHELLEY,W J	8506190145* 8506190183* 8506190186* 8506190204* 8506190228*	40-1917 40-8586 40-1917 40-1917 40-8586		SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J. SHOEMAKER,C J. SHOEMAKER,C J.	8506130128 8506130144 8506130178 8506140204 8506140219	50-322 50-289 50-352	G G G G G
SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C	8506070580* 8506070585* 8506100260* 8506100286* 8506100369*	50 498 50 498 50 382 50 498 50 498	A S Q Q A	SHELLEY,W J SHELLEY,W J SHELLEY,W J SHELLEY,W J	8506190234* 8506190246* 8506190313* 8506190317* 8506190461*	40-1917 40 8586 70 925 70 925 70 925		SHOEMAKER,C J. SHOEMAKER,C J. SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J	8506170088 8506190392 8506190416 8506200112 8506210297	50 413 50 352 50 322 50 322 50-322 50-322	G G G G G
SEIDLE,WC SEIDLE,WC SEIDLE,WC SEIDLE,WC SEIDLE,WC	8506100404° 8506100412° 8506100452° 8506100466° 8506100476°	50 498 50 498 50-498 50-498 50-498	^ Q ^ Q Q	SHELLEY,W J SHELLEY,W J SHELLEY,W J SHELLEY,W J SHELLY,W J	8506190463* 8506190467* 8506190469* 8506190471* 8506190247*	40 7308 40 7308 40 8586 40 8586 40 1917		SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,C J SHOEMAKER,J C	8506270527 8506280068 8506280083 8506280090 8506200288	50-400 50-275 50-352 50-322 50-322	G G G G G
SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIDLE,W C SEIFFERT,P	8506100498* 8506100548* 8506100657* 8506100756* 8506130290*	50 498 50 498 50 498 50 498 50 424	A Q Q H A	SHELTON,8 J SHELTON,8 J SHELTON,8 J SHENDRIKAR,U SHENDRIKAR,U	8506070627* 8506130143* 8506130329* 8508220236* 8506220242*	REGGD FOIA FOIA 50 206 50-206	P P	SHOHET,G SHOLLENBERGER SHOLLENBERGER SHOLLENBERGER SHOLLENBERGER	8506130185 8506050123° 8506100746 8506110706 8506130453	50 275 50 275 50-275	G P P P
SELEP,A J SELIKSON,M SELLS,D E SELMAN,M SELMAN,M	8506190371 8404240431* 8506040297* 8506030633 8506040027	50 454 FO!A 50 389 50 247 50-247	S P R S	SHERIDAN,C B SHERMAN,C SHERMAN,C I SHERMAN,C I SHERMAN,D	8506070707* 8506120205* 8506120167* 8506240243* 8506180025	CONTRACT 50-133 50-133 50-397 FOIA	P Q Q	SHOLLY,S.C SHOLLY,S.C SHOLLY,S.C, SHOMAKER,E.C SHON,F.J	8506050306 8506100089 8506170131 8506130366* 8506040682	50-29	P P G
SELMAN,M SEŁMAN,M SERNE,RJ SEWELL,H.M SEYFRIT,KV	8506070126 8506240187 8506190026 8506100644* 8411120021	50 247 50 3 NUREG CONTRACT MISC	Q F	SHERON,B SHERON,B SHERON,B W SHERON,B W SHERON,B W	8403120204* 8505160036* 8210270392* 8311160255* 8403270328*	FOIA 50-369 FOIA FOIA 50-416	P P	SHON,F J SHON,F J, SHON,F J SHOPENN,N M SHOPENN,N M	8506050647* 8506110472 8506180478 8506130324 8506140502*	FOIA 50-322 50-322 40-1341 40-1341	G G
SEYFRIT,K.V SEYFRIT,K.V SEYFRIT,K.V SEYFRIT,K.V SEYFRIT,K.V	8506070266* 8506070313* 8506070386* 8506070461*	50 498 50-498 50-498 50-498 50-498	GGFGF	SHERON, BW, SHERON, BW SHERON, BW SHERWOOD, G.G. SHERWOOD, GG	8407100089* 8410260219* 8411120125* 8506050252 8506060489*	FOIA 50-412 50-412 PR FOIA	Ē	SHOPENN,N M SHOPENN,N M SHOPENN,N M SHORT,M P SHORT,R.H	8506200059 6506200396 6506200402 8506220181* 8506170440*	40-299 40-8084 40-1341 50-206 50-344	P I
SEYFRIT,K V SEYFRIT,K V SEYFRIT,K V SEYFRIT,K V SHACKLETON,O C	8506070570* 8506070664 8506100654* 8506260711 8506050114*	50-498 GEN TEC I 50-498 50-346 60-275	A SO SP	SHERWOOD,G G SHERWOOD,G.G. SHERWOOD,G G SHERWOOD,G G SHEWMAKER,R	8506060529* 8506140242 8506140422 8506240602 8506250435*	FOIA 50-447 50-447 50-416 50-382	F A S E	SHYMLOCK,M B SIACOPI,E FI SIEGEL,B SIEGEL,B SILBERG,J E	8506240324* 8506100415 8506030558 8506050001 8408150532*	50 390 50-206 50 458 50 458 FOIA	Q R A A
SHACKLETON,O.C SHADER,D. SHAFER,S SHAFER,W SHAFER,W	8506170523* 8506260004 8506190090 8506070469 8506070559	50-275 50-271 40 7236 50 266 50 346	Q S S	SHEWMAKER,R E SHIELDS,S,W. SHIFFER,J D SHIFFER,J D SHIFFER,J D	8506150171* 8508060475 8506030123 8506030465 8506030504	FOIA 50-546 60-323 50-275 50-275	A P S F	SILBERG, J E SILBERG, J E SILBERG, J E, SILBERG, J E,	8506030496 8506030496 8506030498 8506030496 8506140231	50 482 50 482 50 482	G G G G G
SHAFER,W. SHAFER,W SHAFER,W SHAFER,W. SHAFER,W.D	8506070567 8506140162 8506140203 8506210118 8506050065	50 373 50 346 50 266 60 346 50 373	នទន ន	SHIFFER,J D SHIFFER,J D, SHIFFER,J D SHIFFER,J D, SHIFFER,J D,	8506040158 8506040165* 8506040190 8506040197* 8506040218	50-275 50-275 50-275 50-275 50-275	P P P P	SILBERG,J E SILBERG,J E SILBERG,J E SILBERG,J E, SILBERG,J.E	8506140231 8506140241 8506140241 8506140404 8506140404	50 440 50 440	G T T G G
SHAFER,W D. SHAFER,W D. SHAFER,W.D. SHAFER,W.D. SHAFER,W.D.	8506050066 8506140521 8506240301 8506240347 8506260303	50 263 50 266 50 315 50-331 50 254	aaaaa	SHIFFER, J.D. SHIFFER, J.D. SHIFFER, J.D. SHIFFER, J.D. SHIFFER, J.D.	8506040224* 8506070444 8506100086 8506100858 8506100869	50-275 50-275 50-275 50-275 50-275	P A P A A	SILBERG,J E SILBERG,J E SILBERG,J E SILBERG,J E SILKO,T B.	8506210322 8506210322 8506210487 8506210487 8504050076	50 440 50 440 50 440 50 440 50 259	GGGGS
SHANBAKY,M SHANBAKY,M SHANBAKY,M, SHANBAKY,M SHANBAKY,M,	8506030505* 8506060437* 8506070021* 8506200136* 8506280110*	50 311 70 371 50-317 50-29 50-5	a aaa	SHIFFER,J.D SHIFFER,J.D. SHIFFER,J.D SHIFFER,J.D SHIFFER,J.D	8506100872 8506100876 8506110080 8506110086 8506110108	50-275 50-275 50-323 50-275 50-323	V P E F P	SILVER,E G SILVER,H, SILVER,H SILVER,H SILVER,H	8502150078 8506140079* 8506140110* 8506140136* 8506260384	50 289	G G P
SHANBAKY,M SHANBAKY,M.M. SHANBAKY,M.M SHANBAKY,M M SHANBAKY,M M	8506280122° 8506040628° 8506200240° 8506210332° 8506210358°	50-213 50-213 50-423 50-334 50-245	aaaaa	SHIFFER, J.D. SHIFFER, J.D. SHIFFER, J.D. SHIFFER, J.D.	8506110135 8506110145* 8506110151 8506110188 8506110709	50-275 50-275 50-275 50-133 50-275	F F P X P	SILVIS,R M SILVIS,R M. SIMPKINS,B. SIMPSON,A K. SIMPSON,E C.	8506170368 8506240276 8506070377* 8506260308* 8506070084	CONTRACT CONTRACT REGGD FOIA 50-302	s
SHAO,L. SHAO,L SHAO,L.C. SHAPIRO,J. SHAPLEN,P.	8506150176* 8506200088* 8506150065* 8506190053* 8506120150	FOIA 50-382 FOIA FOIA FOIA	Q	SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D.	8506130391 8506170548 8506180132 8506190135 8506190380	71-4986 50-275 60-275 50-275 50-275	\$P P E	SINCLAIR,M SINGH,B K SINGLETON,L W. SINGLETON,L,W SINKIN,L	8506250135 8506270330 8506240016* 8506240147* 8506180036	50-267 50-267	A Q Q G
SHARMAS SHARMAS SHARP,RA	8506130175 8506130467 8506120211*	NUREG NUREG FOIA		SHIFFER,J.D SHIFFER,J.D. SHIFFER,J.D	8506210326 8506240001 8506250299	50-275 50-133 50-275	P S S	SINKIN,L. SINKIN,L SINKIN,L,	8506180036* 8506280003 8506280018	50-498	G G

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SINKIN,L SINKULE,M V SINSHEIMER,C SISK,D P SISK,D P	8506280027 8506120258* 8508260287 8508170548 8506250299	50 498 G 50 261 O PA 50-275 S 50 275 S	SMITH,W G SMITH,W G SMITH,W G SMITHWICK,D SMITH,R M	8506120064 8506180601 8506260375 8506150230* 8506050169*	50-315 50-316 FOIA	S S A	SPESSARO,R L SPESSARD,R L SPESSARD,R L SPESSARD,R L SPESSARD,R L	8506050253 8506050383 8506070618* 8506100003 8508190295	50-10 P 50-454 Q REGGD 50-341 P 50-440 Q
SISK,D P SKEEN,J SKOVHOLT,D J SKOVHOLT,D J SLAGGIE,E L	8506280144 8506060117* 8506120441* 8508120449* 8508260188*	50 275 S WASTE RES 50 130 P 50 130 P 40 1917	SMYKOWSKI,S SMYTH,C W SMELL,W SNIEZEK,J	8506100453 8506070697 8506260124 8506140441* 8506040601	50 289	R R O	SPESSARD,R L SPESSARD,R L SPESSARD,R L, SPESSARD,R L SPESSARD,R L	8506190297* 8506210121 8506210239 8506270066 8506270150	50-440 Q 50-155 Q 50-440 Q 50 10 P 50-341 P
SLINE,A SLINE,R SLINE,R SLINE,R SLINE,A	8506150101* 8506150107* 8506150107* 8506150107* 8506150111*	FOIA FOIA FOIA FOIA FOIA	SNIEZEK,J H SNIEZEK,J H SNOW,B A SNOWE,O J,	8101150055* 8506130109* 8506170596* 8506070522* 8506120104*		R H	SPESSARD,R L SPESSARD,R L SPIELES,P SPIELES,P SPIELES,P	8506270239 8506270507 8506050341 8506050363 8506210062	50 341 Q 50-315 Q 40-8380 40 8697 40-838Q
SLINE,R SLINE,R SLINE,R SLINE,R SLOBODIEN,M	8506150115* 8506150115* 8506150118* 8506150118* 8506120371*	FOIA FOIA FOIA FOIA FOIA	SNYBER,A.W SNYDER,B J SNYDER,C A SNYDER,C A SOBEL,P	8506190364* 8506120199 8506140563 8506030507* 8506170532		P P G	SPINNEY,R.W SPRIGGS,L C SQUARER,D SRENIAWSKI,D J SRENIAWSKI,D J	8506240238* 8508150230* 8506190356* 8506210232* 8506240114	50 271 Q FOIA REVIEW GR P FOIA 18E
SLY,G. SLY,G SLY,G SMIDTH,PT SMITH,GL.	8506040519* 8506040613* 8506140185* 8506110641* 8506180451*	50 440 Q 50 341 Q 50 263 Q 50 358 Q 50 320 P	SOLLAMI,P SOMMER,H R SOO,P SOO,P. SCO,P.	8506030302* 8506140141 8506060447* 8506060456* 8506120474	50-528 QA999 WASTE RES WASTE RES	;	SRENIAWSKI,D J SRINIVASAN,M ST LAURENT,N N, ST LAURENT,N N ST LAURENT,N N	8506280042 8506100324* 8506030510* 8506070383 8506260008	18E 50 462 A 50 29 Q 50-29 S 50 29 S
SMITH,DH SMITH,DH SMITH,DH SMITH,D.H SMITH,ER.	8506140187 8506180191* 8506210087 8508210095* 8506150268	50-456 E 50-456 G 50-456 C 50-456 C FOIA	SOO,P. SOO,P. SOONG,A L SOONG,A L. SOPATA,W J	8506120484* 8506120492 8506190048 8506210183* 8506030624	WASTE RES WASTE RES NUREG 70-143 50-304	s	STAHL,D STAHLE,C R STAHLE,C,R STAMATELATOS,M STAMIRIS,B.	8506060746 8506040300 8506050037* 8506050551* 8508250211*	NUREG 50 416 P 50 416 P WASTE RES 50-329 Q
SMITH,ET, SMITH,ET, SMITH,FJ SMITH,GC SMITH,GC	8506030293* 8506190148* 8506130358 8506050659* 8508050688*	50 320 P 50 320 P NUREG 50-170 Q 50-184 Q	SOHENSEN,G C SORENSEN,G C SORENSEN,G.C SORENSEN,G C, SORENSEN,G C	8506030394 8506040116 8506040176 8506050258 8506050279	50 397 50-397 50 397 50-397 50 397	H P P P P P P P P P P P P P P P P P P P	STANDERFER,F R. STANDERFER,F,R STANDERFER,F R STANDERFER,F.R. STANDERFER,F R	8506030169 8506030283 8506040108 8506130192 8506130399	50 320 Q 50 320 P 50 320 P 50 320 V 50 320 R
SMITH,H SMITH,JJ SMITH,JJ SMITH,KL SMITH,L	8506050220 8506170284 8506110454* 8508240069 8506060242*	PR 50-331 S 70 2199 NUREG WASTE MGT	SORENSEN,G C, SORENSEN,G C. SORENSEN,G.C SORENSEN,G.C SORENSEN,G C	8506050421 8508070045 8506130494 8508180266 8506180454	50 397 50-397 50 397 50-397 50 397	P R P P	STANDERFER,F R. STANDERFER,F R STANDERFER,F.R. STANDERFER,F.R STANDERFER,F R.	8506130402* 8506140099 8506180445 8506190143 8506190251	50 320 R 50 320 Q 50 320 P 50 320 P 50 320 V
SMITH, LE SMITH, L.E SMITH, L.E SMITH, LE SMITH, LE	8506170602* 8506180003* 8506180005* 8506180006* 8506180008*	40-8631 40-8631 40-8631 40-8631	SORENSEN,G C SORENSEN,G C SORENSEN,G C SORENSEN,G.C SORENSEN,G C.	8506180476 8506190206 8506190208 8506200156 8506210107	50 397 50-460 50 397 50-397 50 508	P A J P A	STANDERFER,F.R. STANDERFER,F.R STANDERFER,F.R. STANDERFER,F.R. STANDERFER,F.R	8506200025 8506210324 8506210360 8506210363* 8506240550	50 320 P 50-320 P 50 320 P 50 320 P 50-320 R
SMITH, L.E. SMITH, L.E SMITH, M SMITH, N SMITH, P.A	8506180011° 8506180054° 8506140441° 8506270597° 8506070180	40 8631 40-8631 50-155 Q TOPREP 50 334 R	SORENSEN,G C. SORENSEN,G C SORENSEN,G C. SORENSEN,G C SORENSEN,G.C.	8506210188 8506250335 8506260377 8506280020 8506280073	50-397 50 508 50-397 50 397 50-397	P A P F	STANDERFER,F.R STANG,J.F. STANLEY,E STANLEY,J.A STANSFIELD,E	8508250117 8508110428* 8508220027* 8506060416* 8506050378	50-320 P 50-45B Q 50-382 P 50-320 P PR
SMITH,P.A SMITH,R. SMITH,R SMITH,R SMITH,R	8506200481 8506080171* 8506070343* 8506110629* 8506170280*	50 255 R 50-271 Q 50 387 Q 50-358 Q 50 277 Q	SORRELL,E C. SOUTO,J.J SPALLO,A.V SPANGENBERG,F. SPANGENBERG,F.	8506170232 8506040277 8506180013* 8506110396 8506110511	50-321 50-260 40-8631 50-461 50 461	F P A E	STARK,R STARKEY,R B STARKEY,R,B STARMER,R J, STARMER,R J	8506150280* 8506060337 8506270110 8506100799 8506180452*	FOIA 50-324 S 50-324 S 27-47 FOIA
SMITH,R D SMITH,R D. SMITH,R.D. SMITH,R D. SMITH,R D	8506060022 8506060195 8506060507 8506060512* 8506060700	40-8714 40-1341 40-8452 40 8452 40 8728	SPANGENBERG,F. SPANGENBERG,F SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F.	8506130133 8506130155 8506140080 8506140082 8506140133	50 461 50 481 50 461 50-481 50 461	F A F A	STAROSTECKI,A STAROSTECKI,A. STAROSTECKI,A STAROSTECKI,A. STAROSTECKI,A	8506140092 8506140100 8506140122* 8506180172 8506210267	50 352 Q 50 352 Q 50 289 P 50 352 Q 50 277 Q
SMITH,R D, SMITH,R.D, SMITH,R.D, SMITH,R D SMITH,R.D	8506190346* 8506190361* 8506200249 8506210101* 8508210407	40 6586 40-8586 40 8663 40-6622 40 8380	SPANGENBERG,F, SPANGENBERG,F SPANGENBERG,F, SPANGENBERG,F SPANGENBERG,F	8508140170 8508140174 8508140438 8508140479 8508140576	50 461 50-461 50 461 60-461 50 461	FAQE	STAROSTECKI,R STAROSTECKI,R. STAROSTECKI,R STAUDER,W. STAUDER,W	8506240178 8506240211 8506270191 8506100616* 8506260110*	50 278 Q 50 272 P 50-423 Q CONTRACT CONTRACT
SMITH,R D, SMITH,R D SMITH,R.D, SMITH,R D SMITH,R,D.	8506210415 8506210431 8506210450 8506240083 8506240089*	40 8502 40-8714 40 6622 40 6659 40-6659	SPANGENBERG,F SPANGENBERG,F. SPANGENBERG,F SPANGENBERG,F. SPANGENBERG,F.	0506170488 0506190222 0500210126 0506210162 0506240020*	50 461 50-461 50 461 50-461 50 461	A Q F E F	STEED,L S. STEELE,R C. STEELE,R.C STEFANO,J.J, STEFANO,J J.	8506030529 8506050278 8506100436 8506030549 8506040060	50-334 R 50-296 S 50-296 S 50-440 A 50-440 H
SMITH,R D SMITH,R.H. SMITH,R.H SMITH,R M SMITH,R.M.	8506260339* 8506070063* 8506070199* 8506040709* 8508040727*	FOIA 50 322 Q 60-309 Q FOIA 50 275 P	SPANGENBERG,F. SPANGENBERG,F. SPANGLER,MB. SPANGLER,MB SPARLING,DK.	8506260275 8506270218 8506220278* 8506250034* 8506050797	50-461 50-461 FOIA FOIA 40-8681	Å	STEFANO,JJ, STEFANO,JJ STEFANO,JJ, STEFANO,JJ, STEFANO,JJ,	8506040887 8506050409 8506050416* 8506260539 8506260544	50 440 H 50 440 F 50 440 F 50 440 H 50 440 H
SMITH,R M. SMITH,R.M SMITH,R.M SMITH,W F. SMITH,W.F	8506050073* 8506050169* 8506050185* 8506030412* 8506140135*	50 275 P 50 275 P 50 275 P 50 458 Q 50 458 Q	SPECK,S W. SPECK,S W. SPECK,S W. SPECK,S W. SPECK,S W.	8506030554 8506030558 8506050076 8506140484 8506270167	50-409 50-282 50-263 50-313 50-266	# # #	STEFANO,J J. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E.	8506260565 8506030492 8506100098 8506120563 8506250434	50-440 H 60-922 S 50-922 R 50-922 S 50-922 S
SMITH, W.G SMITH, W.G. SMITH, W.G. SMITH, W.G. SMITH, W.G	8503210420 8506050014 8506050226 8506060557 8506070037	50-315 S 50-315 S 50-315 S 50-315 S 50-316 R	SPEIS,T.P SPEIS,T.P. SPEIS,T.P. SPEIS,T.P. SPEIS,T.P.	8303160713* 8306080144* 8311110179* 8412100474* 8506250040*	FOIA FOIA REGGD		STEIGER,W.E. STEIGER,W.E STEIN,M.H. STEIN,M.H. STEIN,M.H	8506250441 8506250485* 8506110260* 8506110277* 8506110312*	FOIA FOIA
SMITH,W.G. SMITH,W.G SMITH,W.G.	8506070637 8506100040 8506100075	50-315 R 50-315 S 50-316 S	SPESSARD,A L. SPESSARD,A L SPESSARD,A.L.	8508040198 8506040487 8506040489*	50-341 50-346 50-346	Q Q Q	STEIN,M.H STEIN,M.H STEIN,M.H.	8506110665 8506110673 8506110703	FOIA

ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	,	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
STEIN,MH STEIN,R STEIN,R STEIN,R STEIN,R N	8506110717* 8506050597* 8506110112 8506250459 8506180167*	FOIA WASTE RES WASTE MGT WASTE MGT FOIA	STOLZ,JF STOLZ,JF STOLZ,JF STOLZ,JF, STOLZ,JF,	8506070167 8506140102* 8506170538 8506180181 8506180281	50 289 50-289 50-289 50 302 50 289	ው ው ተ	SZALINSKI,P A TABATABAI,A S TAKAHASHI,I T TALLY,C W TAMEYN,T K	8506100869 8505080133* 8506050423* 8506140069* 8508240352	50-275 R GEN TEC I S FOIA 50-289 P 50-254 R	
STEIN,S R STELLO,V STELLO,V STELLO,V STELLO,V	8506270824* 8007080168* 8311140509* 8506030231 8506040685	50-529 O FOIA FOIA REVIEW GR P REVIEW GR P	STOLZ,JF STOLZ,JF, STOLZ,JF STOLZ,JF STOLZ,JF	8506180461 8506180536 8508180551 8506180553 8506180603*	50 321 50-321 50 277 50 346 50 312	F 2 0 0 0	N,IMAT N,IMAT IL,AIPAT IL,OIPAT N D,ŻARAT	8506050046* 8506210252* 8506070427* 8506070103* 8506170530*	50-373 O 50-440 O 50-498 A 50-498 A 40-8631	
STELLO,V STELLO,V STELLO,V STELLO,V	8506070141 8506130088* 8506140451 8506250186* 8506250427	REVIEW GR P FOIA REVIEW GR P FOIA REVIEW GR P	STOLZ,JF STOLZ,JF STOLZ,JF STOLZ,JF STOLZ,JF	8506190108* 8506190129* 8506190381 8506190519 8506190525	50 312 50 312 50 277 50 312 50 269	P F V F	TARAS,D N. TARAS,D N TARBELL,W W TASAO,L. TAYLOR,C	8506170535* 8508170541* 8506250077* 8506060810 8506250253	FOIA FOIA FOIA NUREG 50-344 Q	
STELZMAN,W J STEPHENS,K W STEPHENS,K W, STEPHENS,K W STEPHENS,S	8506060376 8506050548 8506050785 8506250300 8506100305	NUREG WASTE RES WASTE RES WASTE RES 50-482 A	STOLZ,JF STOLZ,JF, STOLZ,JF STOLZ,JF STOLZ,JF	8506190527 8508200005 8506200015 8506200067 8506200073	50 269 50 269 50 321 50 312 50 269	P P P P P P P P P	TAYLOR,C W TAYLOR,G E TAYLOR,J TAYLOR,J A. TAYLOR,J,A	8506130108 8506170162* 8506040122 8506070646 8506140586	70-143 50-219 P TOPREP 50-280 P 50-280 S	
STERN,D STERN,S M STERNER,P STETKA,TF STETZENBACH,K	8506030527 8503150249 8506240221 8506270680* 8506240003	50-245 J 50-458 A NUREG 50 302 Q NUREG	STOLZ,JF STOLZ,JF, STOLZ,JF, STOLZ,JF STOLZ,JF	8506200079 8506200121 8506200190 8506200291 8506210071	50 348 50 269 50 289 50 269 60 312	P V F P	TAYLOR,J A. TAYLOR,J A. TAYLOR,J A. TAYLOR,J H TAYLOR,J H	8506240097 8506240106 8506270588 8506030165 8506040359	50-280 S 50-280 S 50-280 S TOPREP TOPREP	
STEWART STEWART,S STEWART,S STEWART,S STEWART,S	8506050294 8506040222 8506040536 8506100607 8506200010	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT	STOLZ,JF STOLZ,JF STOLZ,JF STOLZ,JF STOLZ,JF	8506210371° 8506210445° 8506240082° 8506240115 8506260030	50 312 50 269 50 312 50 270 50 302	₽ ₽ ₽ ₽	TAYLOR,J H TAYLOR,J H. TAYLOR,J M TAYLOR,J M TAYLOR,J,M	8506110443 8506270594 8506060249 8506060425 8506060432*	TOPREP TOPREP 50-423 Q 50-413 G 50-413 G	
STEWART,S STEWART,S STEWART,S STEWART,S STEWART,S	8506240134 8506250047 8506250241 8506260094 8506260104	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT	STONE,D STRATTON,WR STRAUSS,KH STREETER,JF STREIT,J,E	8506190310 8506240574* 8506100689* 8506070563* 8506100065*	50 352 FOIA 50-528 50 454 FOIA	G P Q	M L,ROLYAT M L,ROLYAT TAYLOR,J M TAYLOR,J M TAYLOR,J M	8506060436* 8506100141 8506100156* 8506110018* 8506130401	50-413 G 50-416 Q 50-416 Q FOIA 50-413 P	
STEWART, SA STEWART, SA. STEWART, SD. STEWART, SD STEWART, WL	8506120362 8506140041 8506100685 8506200090 8502270256	CONTRACT 50 302 R CONTRACT CONTRACT 50-280 Y	STROES GASCOYNE STROMBERG,HM STROMBERG,HM STRONG,TR STROSNIDER,J.	6506050552* 6506240180 6506240689 6506100866* 6506100701*	WASTE RES NUREG NUREG WASTE MG 50-387		TAYLOR,J M TAYLOR,J M TAYLOR,J,M TAYLOR,J,M, TAYLOR,J M	8506130462° 8506140209 8506140221° 8506180497 8506180499°	50-413 P 50-341 F 50-341 F 50-259 S 50-259 S	
STEWART,W L STEWART,W.L. STEWART,W.L STEWART,W.L STEWART,W L	8506030453 8506030470 8506030475 8506040129 8506060003	50-338 P 50-338 F 50-280 F 50-280 P 50-280 F	STROSNIDER,J STROSNIDER,J STROSNIDER,J R STRUB,B R STRUCKMEYER,R	8506250364* 8506250482* 8506030479* 8506170398 8506040628*	50-354 50-322 50-322 50-265 50-213	G H G S G	TAYLOR,J M TAYLOR,J M. TAYLOR,J M. TAYLOR,J M. TAYLOR,T.E.	8506250113 8506250431 8506250439* 8506280741 8506270536*	50-213 P 50-369 Q 50-369 Q 50-259 P 50-483 Q	
STEWART,W L STEWART,W L STEWART,W L STEWART,W L STEWART,W L	8506060038 8506070158 8506100468 8506110419 8508120404	50-338 F 60-338 R 60 280 R 60 281 P 60 280 Y	STRUCKMEYER,R SUES,L. SUGARMAN,R J SULLIVAN,P.A. SULLIVAN,P A	8506210332* 8506050792* 8506050323 8506050666* 8506050672*	50 334 50-464 50 352 FOIA FOIA	Q S P	TAYLOR,T F. TEDFORD,C F TEMCHIN,M. TEMCHIN,M. TEMCHIN,M.	8506270192* 8505170345* 8506220006* 8506220034* 8506220039*	50-483 Q PR 50-382 P 50-382 P 50-382 P))
STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L.	8506140508 8506190476 8506210061 8506210072 8506240531	50 280 F PR 50-338 F 50-338 Q 50-280 P	SULLIVAN,P A SULLIVAN,P A, SULLIVAN,P A SULLIVAN,P A, SULLIVAN,P A.	8506050887* 8506050713* 8506050765* 8506060066* 8506060080*	FOIA FOIA 50 322 FOIA FOIA	т	TEMCHIN,M TEMUS,C.J. TEMUS,C.J. TEMUS,C.J. TENNIS,S M	8506220044* 8506220051* 8506060527 8506140095* 8506130378*	50-382 P 50-382 P WASTE MGT 71-9073 FOIA	•
STEWART,W L STEWART,W L STEWART,W.L STEWART,W L STEWART,W.L	8506250036 8506250132 8506270058 8506270446 8506270570	50-280 Q 60-280 P 60-281 P 50-280 F 50-280 Q	SULLIVAN,PA SULLIVAN,P.A, SULLIVAN,PA SULLIVAN,P.A. SULLIVAN,PA.	8506060088° 8506060095° 8506060108° 8506060139° 8506120203°			TENNYSON,V TERC,N. TERC,N.M. TEUTEBERG,H.L. TEUTEBERG,R.I.	8506040574* 8506070615* 8506170280* 8506060553 8506240644	50-275 Q 50-219 Q 50-277 Q 50-250 S 50-251 S	1
STIETZEL, J.F. STILL, N STITT, B.D STOBIE, G.P. STOETZEL, G.A	8506180601 8506110194 8506140624 8506240622* 8506110504*	50 915 S WASTE MGT 50-261 P 40 8794 50-440 F	SULLIVAN,S SULLIVAN,S SULLIVAN,T SULLIVAN,T. SULLIVAN,T	8506260616 8506280620* 8506110236 8506250164 8506250278	WASTE MG WASTE MG WASTE RE WASTE RE	IT S S	TEUTONICO,L. J THACH,L J. THACH,L J. THACH,L J THACH,L J	6506060705 6506150104* 8506150109* 8506150114* 8506150121*	TOPREP FOIA FOIA FOIA FOIA	
STOFFEL,JW. STOHR,JP. STOHR,JP STOHR,JP STOIBER,C.R	8506240371* 8505310574* 8506280009 8506280044 8506260139*	PR 70-143 70-27	SULLIVAN,T. SUMEIER,J J. SURMEIER,J J SUTHERLAND,J.T. SUTPHIN,R.N.	8506250278 8506050516* 8506110491* 8506060397* 8506060061*	FOIA FOIA	s s Q	THADANI,M C THADANI,M C THADANI,M C THADANI,M.C. THADANI,M C	8506050490 8506060017 8506060020* 8506170107 8506170143	50-331 P 50-331 Q 50-331 P 50-331 P	P
STOICK, A.F. STOICK, A.F. STOKES, C. STOLZ, J STOLZ, J	8506240255 8506240260* 8506040659* 8506140156* 8506140162*	50-275 P	SUTPHIN,R.N. SUTTMAN,S SUTTMANN,S. SUTTON,G.E. SVENSSON,B A	8506270536* 8506110274* 8506110268* 8506260731 8506070037	FOIA	Q FI	THADANI,M C THADANI,M.C THADANI,M C THADANI,M.C, THATCHER,D F.	8506170216 8508170516 8506200183 8506240335 8412130076*	50-331 F 60-331 F 50-331 F 50-331 F 50-382 E	P P E
STOLZJE STOLZJE STOLZJE STOLZJE STOLZJE STOLZJE	8307150010* 8308080013* 8308190157* 8401230095* 8403050304*	50-302 P 50-289 P 50-289 G	SVENSSON,B A. SWAINSTON,H W. SWANGER,F. SWANSON,E. SWEET,J.B.	8506070637 8506260042 8506180382 8506140126* 8506030313*		A F F T	THEMELIS,J.G. THEMELIS,J.G. THEMELIS,J.G. THEMELIS,J.G.	8506060276 8506050841 8506060521 8506060597 8506060668	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	
STOLZ J.F. STOLZ J.F. STOLZ J.F. STOLZ J.F. STOLZ J.F.	8405230117' 8503150513 8506040320' 8506040369' 8506040382'	60-313 Q 50-346 P 50-366 P	SWENSON,D.V. SWETLAND,P. SWETLAND,P.D. SYKES,K. SYLVESTER,E.	8506190336* 8506240581* 8506210308* 8506210013 8506060669	50-423	R P Q Q S P	THEMELIS,J.G. THEOFANOUS,T G THOM,T. THOM,T. THOM,T	8506250174 8506190362* 8506070210* 8506070218* 8506070228*	50-259 F	
STOLZJF. STOLZJF. STOLZJF.	8506040386 8506040404 8506060648	• 50-277 P • 50-312 P	SYLVESTER,E.D. SYLVESTER,E.D. SYLVESTER,E.D.	8506060745 8506130580 8506170506	50-298 50-298 50-298	6 6	THOM,T. THOMAS,B J THOMAS,B J.	8506070243* 8312200430* 8404050262*	FOIA	R

ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
THOMAS,B J	8506120215*	FOIA	THOMPSON, A D	8506120386°	CONTRACT	TRIPP,L	8506100649*	50 412 Q
THOMAS,B J	8506120220*	FOIA	THOMPSON, A D	8506120476°	CONTRACT	TRIPP,L E	8506140117*	50 334 Q
THOMAS,B J	8506120533*	FOIA	THOMPSON, A D	8506180351°	FOIA	TRIPP,L E	8506140411*	50 27(Q
THOMAS,B J	8506120535*	FOIA	THOMPSON, A D	8506200082°	CONTRACT	TRIPP,L E	8506140529*	50 293 Q
THOMAS,B J	8506120572*	FOIA	THOMPSON, A D	8506210395°	CONTRACT	TROSKOSKI,W M	8506140117*	50 334 Q
THOMAS,B J	8506130077*	FOIA	THOMPSON,S	8506040251	50-528 H	TRUBATCH,S L	8506040636*	50 275 P
THOMAS,B J	8506130145*	FOIA	THOMPSON,S R	8506250340	QA999	TRUBATCH,S L	8506120478*	50 275 P
THOMAS,B J	8506130174*	FOIA	THOMPSON,T K	8506110240*	FOIA	TRUBATCH,S L	8506260218*	40 1917
THOMAS,B J	8506130253*	FOIA	THOMS,K R	8508060815	NUREG	TRUBATCH,S L	8506260374*	40 1917
THOMAS,B J	8506130334*	FOIA	THORNBERRY,R	8506130177*	50 354 A	TSE,A	8505310530	PR
THOMAS,B J	8506180341*	FOIA	THORNBERRY, A C	8504020379	50 275 R	TUCCINARDI,T	8506280110*	50-5 Q
THOMAS,B J	8506180239*	FOIA	THORNBERRY, R C	8506070512	50-275 R	TUCKER,H B	8506030204	50-269 S
THOMAS,B J	8506180345*	FOIA	THORNBURG, H D	8008080581*	50 498 Q	TUCKER,H B	8506030524	50-270 S
THOMAS,B J	8506180399*	FOIA	THORNBURG, H D	8203120186*	FOIA	TUCKER,H B	8506040099	50-369 F
THOMAS,B J	8506180426*	FOIA	THORNBURG, H D	8506100302*	50 498 Q	TUCKER,H B	8506040286	50-269 P
THOMAS,C E THOMAS,C O THOMAS,C O THOMAS,C O THOMAS,C O	8506210094 8506040604 8506040704 8506040708* 8506050864	TOPREP 50-192 P 50-192 P 50-192 P TOPREP	THORNBURG,H D THORNTON,P THORNTON,P THORNTON,P THORNTON,P THORNTON,P	8506140342* 8506030639 8506030639 8506110522 8506110522	FOIA 50 456 G 50 456 G 50 456 G 50 456 G	TUCKER,H B TUCKER,H B TUCKER,H B TUCKER,H B TUCKER,H B	8506040472 8506040508 8506040698 8506050024 8506050265	50 413 F 50 270 S 50 413 S 50 287 P
THOMAS,C,O	8506060176	TOPHEP	THORNTON,P	8506140195	50 456 G	TUCKER,H B	8506080662	50-270 S
THOMAS,C O	8506100340	TOPHEP	THORNTON,P	8506140195	50 456 G	TUCKER,H B	8506060794	50 414 S
THOMAS,C O	8508120099	TOPHEP	THORNTON,P	8506180169	50-456 G	TUCKER,H B	8506070112	50-414 S
THOMAS,C O	8506170072	TOPREP	THORNTON,P	8506180169	50 456 G	TUCKER,H,B	8506070121	50-269 S
THOMAS,C O	8506170503	50-447 A	THORPE,J R	8506050318	PR	TUCKER,H B	8506070352	50-414 S
THOMAS,C O.	8506190503	50-252 F	THORPE, J R	8506110588	PR	TUCKER,H B	8506070407	50 270 S
THOMAS,C O	8506200424	TOPREP	THRON, R W	8506050139	PR	TUCKER,H B	8506070691	50 413 S
THOMAS,C O	8506240093	TOPREP	THURMOND, S	8506060068*	COMMISSION	TUCKER,H,B	8506100017	50 414 S
THOMAS,C O	8506240228	50 294 F	TIEMANN, J A	8506270262	50 295 S	TUCKER,H,B,	8506100568	50 269 P
THOMAS,C O	8506260368	50-447 E	TIKTINSKY, D	8506050665	WASTE RES	TUCKER,H,B	8506110189	50 289 J
THOMAS,C O	8506260502	50-538 P	TIKTINSKY,D	8506060649	WASTE RES	TUCKEA,H B	8506110267	50 268 P
THOMAS,C O	8506260503*	50-538 P	TILLMAN,A	8506040661*	50-395 Q	TUCKER,H B	8506110322	50 413 Q
THOMAS,C O	8506270411	TOPREP	TILLMAN,A	8506050158*	70-143	TUCKEA,H B	8506120039	50 269 S
THOMAS,G G	85061703B8*	CONTRACT	TILLMAN,A	8506200243*	50 400 Q	TUCKEA,H B	8506120047	50 269 S
THOMAS,G S	8506110525	50 443 A	TILLMAN,A	8506250294*	50-280 Q	TUCKEA,H B	8506140036	50-369 S
THOMAS,J A.	8506180057*	40-8631	TILLMAN,A,	8506280052*	50-261 Q	TUCKER,H.B	8506140083	50 369 S
THOMAS,M,	8506270776*	50-413 Q	TINGLE,W.W	8506100071*	FOIA	TUCKER,H.B	8506140632	50-270 S
THOMAS,M E	8506200082*	CONTRACT	TINGLE,W W	8506100079*	FOIA	TUCKER,H.B.	8506140676	50 369 S
THOMAS,M E	8506240695*	CONTRACT	TINGLEY,W.D.	8506270386*	CONTRACT	TUCKER,H.B	8506170261	50-369 P
THOMAS,R	8506040166	I&E	TIPPS,S.B.	8506030638	50 366 S	TUCKER,H.B	8506170480	50-269 P
THOMAS,R D	8506060452°	70 25	TIPPS,SB.	8506040681	50 321 S	TUCKER,H B.	8506170483	50-269 P
THOMAS,R D	8506170510°	70-1257	TIPPS,SB	8506080718	50-366 S	TUCKER,H B	8508170566	50 413 S
THOMAS,R D	8506180410	I&E	TIPPS,SB	8508070065	50 321 S	TUCKER,H B.	8508170571	50 413 S
THOMAS,R D	8506210306°	27 48	TIPPS,SB	8506070094	50-366 S	TUCKER,H B	8508170655	50 370 S
THOMASON,P V	8506070505	50 298 R	TIPPS,SB	8506100020	50 386 S	TUCKER,H B	8508180136	50 269 P
THOMASON,P V.	8506210058	50 298 R	TIPPS,S B	8506200054	50-366 S	TUCKER,H B.	8506180312	50 369 P
THOMPSON	8506110103°	FOIA	TIPPS,S B.	8506200068	50-366 S	TUCKER,H.B.	8506180389	50 413 F
THOMPSON	8506110133°	FOIA	TIPPS,S B.	8506200411	50-321 S	TUCKER,H B	8506180267	60 369 P
THOMPSON	8506110184°	FOIA	TIPPS,S B.	8506240329	50-366 S	TUCKER,H.B.	8506200092	50 269 F
THOMPSON	8506110190°	FOIA	TIPPS,S B	8506260447	50-321 S	TUCKER,H.B.	8506200297	60-269 F
THOMPSON	8506110199°	FOIA	TIPTON,A	8506120188*	FOIA	TUCKER,H B.	8506210022	50-413 Q
THOMPSON,B.	8506110113°	FOIA	TIPTON,W J,	8506030372	50 275 P	TUCKER,H B.	8506210028	50-369 Q
THOMPSON,D	7907260993°	50:358 Q	TIPTON,W.J	8508240622*	40-8794	TUCKER,H B	8506210082	50-269 P
THOMPSON,D	8105220423°	FOIA	TOALSTON,A L.	8508070360	NUREG	TUCKER,H B	8506210263	50-368 Q
THOMPSON,D	8105220444°	FOIA	TOALSTON,A L	8508280173	NUREG	TUCKER,H B.	8506210438	50-413 S
THOMPSON,D	8506120343*	FOIA	TOBIN,W	8508040503*	50 348 Q	TUCKER,H B.	8506210473	50 269 Q
THOMPSON,D	8506140149*	FOIA	TOBIN,W.J	8506110237	50 413 S	TUCKER,H,B	8506210478	50 269 Q
THOMPSON,H L	8212230204*	FOIA	TOBIN,W.J.	8506210050*	70-143	TUCKER,H B.	8506210494	50-370 Q
THOMPSON,H L	8504190012*	50-373 Q	TODREAS,N E	8506200013*	CONTRACT	TUCKER,H,B	8506240019	50-413 S
THOMPSON,H L	8505220012	50-289 P	TOKUHATA,G K	8508250087*	50 320 F	TUCKER,H B.	8506240021	50 413 R
THOMPSON,H L	8505290320	50 289	TOKUHATA,G.K	8506250091*	50-320 F	TUCKER,H.B.	8508240030	50-413 S
THOMPSON,H L	8505300129	50 413 5	TOKUHATA,G.K.	8506250097*	50-320 F	TUCKER,H.B,	8508240033	50-369 S
THOMPSON,H L	8506040561	50 359 A	TOTH,A	8506240243*	50-397 Q	TUCKER,H.B	8508240038	50-269 R
THOMPSON,H L	8506040564*	50 358 A	TOTH,A.D,	8506060517*	50-397 Q	TUCKER,H.B	8508240044	50-369 R
THOMPSON,H.L	8506040614	50 295 Q	TOTH,L.M.	8506100496	NUREG	TUCKER,H.B.	8508240051	50-369 S
THOMPSON,H,L,	8506060393	60 309 P	TOURIGNY, E.G	8506040303*	50 344 P	TUCKER,H.B.	8508240298	50-369 Q
THOMPSON,H L	8506140223*	FOIA	TOURIGNY, E.G	8506040360	50-285 P	TUCKER,H.B.	8508250258	50-413 S
THOMPSON,H L	8506140462	60-271 F	TOURIGNY, E.G	8506040367*	50 285 P	TUCKER,H.B.	8508260491	60-370 S
THOMPSON,H,L	8506170037	GEN TEC I S	TOURIGNY, E.G.	8506060346*	50-317 P	TUCKER,H.B	8508260499	50-370 S
THOMPSON,H L,	8506170042	50 315 P	TOURIGNY, E.G.	8506070624	50 336 F	TUCKER,H.B	8508260562	50-370 S
THOMPSON,H L THOMPSON,H L THOMPSON,H L THOMPSON,H L THOMPSON,H L. THOMPSON,H,L	8506170112* 8506180331 8506180340* 8506180364* 8506180433	50-423 A 50-602 A 50-602 A 50-602 A 50-295 P	TOURIGNY,E G. TOURTELLOTTE,J. TOURTELLOTTE,J TOWNSEND,B L TRABANT,E.A	8506070643 8506050196* 8506050204* 8506190120 8506210395*	50 344 P FOIA FOIA CONTRACT CONTRACT	TUCKER,H B. TUCKER,H.B TUCKER,H B. TUCKER,H.B TUCKER,H.B	8506260573 8506270271 8506270618 8506270827 8506270898	50 370 S 50-369 P 50 413 P 50-370 S 60 269 S
THOMPSON,H L. THOMPSON,H,L THOMPSON,H L THOMPSON,H L THOMPSON,H,L	8506240746	50-333 P	THAMM,T R.	8504180106	50 454 P	TUCKER,H.B	8506270902	50 369 S
	8506250389	50-348 F	TRAMM,T.R	8506280132	50-454 Q	TUCKER,H.B	8506280047	50 413 P
	8506260302	50-324 P	TRAVERS,W D.	8506040009	50-320 R	TUCKER,H.B.	8506280098	50-369 P
	8506260511*	50-327 P	TRAVERS,W.D.	8506110446	50-320 R	TUCKER,M	8506240751*	WASTE MGT
	8506260739	50-237 P	TRAVERS,W.D	8506200429	50-320 R	TUCKER,M.	8506250194*	WASTE MGT
THOMPSON,H L. THOMPSON,H L. THOMPSON,H L. THOMPSON,K M THOMPSON,O	8508280765* 8506270238 8508270453 8508250060 8508100807	50 400 A 50-312 Q 50-412 A WASTE MGT 50-289 P	TRAVERS,W.D. TRAVERS,W.D. TRAVERS,W.D. TRAVIS,J.R. TREBY,S.A	8506210364 8506240426 8506240734 8506180525* 8506070521	50-320 P 50-320 Q 50-320 R FOIA 50-445 G	TUCKER,M, TUCKER,M.K, TUCKER,M.K TUCKER,M.K. TUCKER,M.K.	8506250198* 8506050805 8506060313 8506110216* 8506110227*	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT
THOMPSON,R.D	8506060534*	CONTRACT	TRIMBLE,D.C	8506240541*	50 317 Q	TUCKER,M.K	8506110233*	WASTE MGT
THOMPSON,R.D.	8506060780*	50-201 P	TRINER,E.G.	8506310608*	PR	TUCKER,M.K	8508110243*	WASTE MGT
THOMPSON,R.D.	8506110589*	CONTRACT	TRIPP,L.	8506070326*	50-293 Q	TUCKER,M.K	8506240355	WASTE MGT

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
TUCKER,M K TUCKER,M K TUCKER,M K TUCKER,M K	8506240361° 8508240370° 8508240372° 8506240378° 8506240381°	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	VAN BRUNT,E E VAN DER STAD,A VAN KESSEL,H F VAN KESSEL,H F VAN VLIET,J	8506280069 8506260287 8506060783* 8506070438* 8506140287*		P Q Q P	VASSALLO,D 8 VASSALLO,D 8 VASSALLO,D 6 VASSALLO,D 6 VASSALLO,D 8	8506170383* 8506170408* 8506170453 8506170509* 8506170518*	50 333 P 50 265 P 50 254 P 60 298 P 50 331 P
TUCKER,M K TUCKER,M K TUCKER,M K TUCKER,M K TUCKER,M K	8506240385* 8506240719 8506240724* 8506240732* 8506240738*	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	VAN VLIET,J VAN VLIET,J A VANDEL,T E VANDENBERG,D VANDENBURGH,C	8506140302 ' 8506140312 ' 8506060061 ' 8506200481 8506060391 '	50 255	P Q R Q	VASSALLO,D 8 VASSALLO,D 8 VASSALLO,D 8 VASSALLO,D 8 VASSALLO,D 8	8506170531* 8506170633 8506170648 8506170653 8506170662	50 263 P 50 220 P 50 220 P 50-331 F 50-265 P
TUCKER,M K TUCKER,M K TUCKER,M K TUCKER M K TUCKMAN,M S	8506240742* 8506240748* 8506250189 8506110202 8506200092	WASTE MGT WASTE MGT WASTE MGT WASTE MGT 50-269 F	VANDEWALLE,D J VANDEWALLE,D J VANDEWALLE,D J VANDEWALLE,D J VANDEWALLE,D J	8506110397 8506130211 8506140511 8506170442 8506190365	50-155 50-155 50 155 50 255 50 255	P Q Q Q	VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B	8506200187* 8506210418 8506210426 8506210444 8506240007	50-331 P 50-333 F 50-293 F 50-293 P 50-333 Q
TUCKMAN,M S TULON,T TUNKLEIN,K W TUNK,S E TUNNBULL,K R	8508200297 8506050792* 8506070484* 8506110363 8506070391*	50-269 F 50 454 S 50-440 E 50-462 G REGGD	VANDEWALLE,D J VANDEWALLE,D J VANDYNE,K W VANHOOMISSEN,J VARELA,A A	8506200345 8506250246 8506270776* 8506120498 8506210288*	50 255 50 255 50 413 71 9001 50 271	P P Q	VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B	8506240205* 8506240281 8506240316 8506240505 8506240583*	50 220 P 50 259 P 50 331 P 50 333 F 50 271 P
TYLER,JH UDALL,MK UDALL,MK UDE\$L,R UDY,AC	8506030205 8406210050* 8506260205* 8407050017* 8505160428*	OA999 50-275 U FOIA 50 416 U 50-220 F	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S A	8404230298* 8506040036* 8506040049 8506040205 8506040439*	50 316 50 311 50 250 50 305 50 250	P P P P	VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B	8506240624 8506240629 8506240636 8506240638 8506240649	50 333 P 50 298 P 50 324 £ 50 331 P 50 324 P
UDY,AC UDY,AC UHRIG,RE ULLRICH,WT ULLRICH,WT	8506030352* 8506190426* 8506110258* 8506030320 8506040219	50-324 P 50 277 F 50 250 R 50 352 S 50 352 S	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S A	8506040445* 8506040456* 8506040462* 8506040467* 8506040471*	50 250 50 272 50 3 50 348 50 247	P P P P P P P	VASSALLO,D B VASSALLO,D B VASSILAROS,M G VAUGHAN,C M VAUGHAN,C M	8506250082 8506250096 8506260731 8506130371 8506130374	50 259 P 50 220 F NUREG 70 1113 70 1113
ULLRICH,WT ULLRICH,WT ULLRICH,WT ULLRICH,WT ULLRICH,WT	8506040695 8506040703 8506040706 8506050290 8506060689	50 352 S 50 352 S 50 352 S 50 352 S 50 352 S	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S A	8506040599 8506040625 8506050010* 8506050016* 8506050402*	50-305 50-348 50-280 50-250 50-261	ь ь ь	VEERLING, J P VEERLING, J P VEERLING, J P VEERLING, J P VENTO, B F	8506110269* 8506110362* 8506110395* 8506110430* 8403050301*	FOIA FOIA FOIA FOIA
ULLRICH,WT ULLRICH,WT ULLRICH,WT ULLRICH,WT ULLRICH,WT	8506070714 8506100501 8506170274 8506200099 8506210477	50 352 S 50 352 S 50 352 S 60 352 S 50-352 S	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S.A	8506060024 8506060158 8506060163 8506060181 8506060325*	50 247 50-348 50-334 50-280 50 348	P P P Q P	VENTURA,J,C VERMA,T R VERMA,T R VERRELLI,D M VERRELLI,D M	8506260177* 8506250049 8506250107 8506040632 8506170229	50 317 Q WASTE MGT WASTE MGT 50 259 Q 50 395 Q
ULILAICH,W.T ULLAICH,W.T UMBELD, UPRIGHT,C.M UPRIGHT,C.M.	8506240539* 8506250492 8506210389 8506200326* 8506270752*	50-277 R 50-352 S CONTRACT 50-302 Q 50-348 Q	VARGA,S A VARGA,S A VARGA,S.A, VARGA,S A VARGA,S A	8506060364* 8506060470* 8506060571 8506060584 8506060592	50-272 50-286 50-315 50-305 50 364	P P P P	VERRELLI,D M VERRELLI,D M VERRELLI,D M VERRELLI,D M VERRELLI,D M	8506200161 8508200239 8506240307 8506270587 8506270596	50 259 Q 50 400 Q 50 390 Q 50 324 Q 50 259 Q
URBAN,R J VACCA,P C VALASQUEZ,J R VALERO,B VAN BRUNT,E E	8506210497* 8506240232* 8506110147 8506100266 8506030400	50-219 Q FOIA 40-8728 QA999 50-528 F	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S A	8506060675 * 8506070008 8506100833 8506100843 8506180048 *	50-295 50-315 50-286 50-280 50-311	Р Р Р	VERRELLI, D M VERRELLI, D M VERRELLI, D M VERRELLI, D M VERRELLI, D M	6506270705 8506270712 8506270735 8506280011 8506280048	50 438 Q 50 327 Q 50 348 Q 50 261 Q
VAN BRUNT,E E VAN BRUNT,E E VAN BRUNT,E.E VAN BRUNT,E.E VAN BRUNT,E E	8506030431 8506030490 8506030528 8506040371 8506060545	50 528 Q 50 528 S 50 528 S 50 528 P 50 528 S	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S,A	8506180557* 8506190491 8506190494 8506190509 8506200142	50 272 50 286 50 286 50 286 50 295	Р Р Р	VERRELU,D M VIAS,S J, VICTOR,K J, VIERGUTZ,O J VIERGUTZ,O J	8506280217 8506270632* 8506060092* 8506110185* 8506110193*	50 395 Q 50 438 Q 50 309 F FOIA FOIA
VAN BRUNT,E E VAN BRUNT,E E VAN BRUNT,E E VAN BRUNT,E E VAN BRUNT,E E	8506060550 8506060561 8506060568 8506060582 8506060636	50 528 S 50 528 S 50 528 S 60-529 S 50-528 S	VARGA,S A VARGA,S A VARGA,S A VARGA,S A VARGA,S,A	8506200414 8506200416' 8506210380 8606260051 8506260068	50 250 50 311 50 247 50 286 50 348	6 6 6	VIERGUTZ,O J VIERGUTZ,O J, VIETH,O,L VIETH,O,L VIETH,D L	8506110200* 8506110204* 8506110208* 8506240498* 8506240655	FOIA FOIA FOIA WASTE MGT WASTE MGT
VAN BRUNT,E E VAN BRUNT,E E VAN BRUNT,E E. VAN BRUNT,E E VAN BRUNT,E E	8506100244 8506100578 8506100593 8506100605 8506100660	50-528 FI 50-528 P 50-529 A 50-528 F 50-528 P	VARGA,S.A VARGA,S.A VARRICCHIO,M VASŁOW,F VASQUEZ,R.J	8506270709 8506270901 8506150316 8506140405 8506040387	50 295 50 247 50 483 NUREG 40 1341	P P Q	VIETH,D L. VIETTI,A VIETTI,A L VILLA,R VILLA,R	8506250328 8506100784 8506110052 8506050418* 8506110481	WASTE MGT 50 445 A 50 445 A 50-373 P TOPREP
VAN BRUNT,E E VAN BRUNT,E E. VAN BRUNT,E E. VAN BRUNT,E E. VAN BRUNT,E E	8506110300 8506110439 8506130429 8506130430 8506130497	50-528 V 50 528 F 50-528 S 50-528 P 50-628 P	VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D.B. VASSALLO,D B	8307180387* 8506030662 8506050592 8506050596 8506050624	50 259 50 333 50 220 50 324 50 293	Р Р F	VINCENT,B,G VITO,D VITO,D J VOEGELE,M D	8506190077 8506070343* 8506250364* 8506260677* 8506240496	NUREG 50-387 Q 50-354 Q 50-333 Q WASTE MGT
VAN BRUNT,E.E VAN BRUNT,E.E. VAN BRUNT,E.E. VAN BRUNT,E.E VAN BRUNT,E.E	8506140014 8506140023 8506140453 8506170053 8506170186	50 528 S 50 528 S 50 528 J 50 528 S 50-528 S	VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B VASSALLO,D B	8506050815 8506060753* 8506070081 8506070066 8506120091*	50 333 50-298 50-324 50 324 50 324	F P P P	VOGLEWEDE,J VOGT,D K VOLGENAU,E. VOLLMER,D VOLLMER,R.H	8506050531* 8506050413 8506240177* 8506150273* 8306280349*	WASTE RES WASTE RES FOIA FOIA FOIA
VAN BRUNT,E.E VAN BRUNT,E.E VAN BRUNT,E.E. VAN BRUNT,E.E. VAN BRUNT,E.E.	8506170194 8506170305 8506180168 8506180199 8508200108	50-528 S 50-528 S 50-528 E 50-528 Q 50-528 S	VASSALLO,D B VASSALLO,D B, VASSALLO,D B VASSALLO,D B, VASSALLO,D B	8506120109 3506120119 8506120134 8506120139 3506140336	50-271 50 220 50-324 60-331 50-254	P P P F P	VOLLMER,R.H VOLLMER,R.H VOLLMER,R.H VOLLMER,R.H VOLLMER,R.H	8306290020* 8306290607* 8310120468* 8404250060* 8506150257*	FOIA FOIA FOIA FOIA 50-395 E
VAN BRUNT,E.E. VAN BRUNT,E.E. VAN BRUNT,E.E. VAN BRUNT,E.E. VAN BRUNT,E.E.	8506200384 8506240670 8508250002 8506250448 8506260346	50-528 S 50-528 S 50-529 S 50-528 P 50-528 S	VASSALLO,D.B VASSALLO,D.B. VASSALLO,D.B VASSALLO,D.B. VASSALLO,D.B.	8506140384* 8506140658 8506170081 8506170089* 8506170114*	50-333 50-263 50-324 50-324 50-331	5 5 5 5	VON RIESEMANN VOSBURY,F. WAGNER,D WAGNER,D. WAGNER,M.E	8506210196* 8206300203* 8506060555 8506200293 8506200252	FOIA 50-208 P 50-354 A 50 354 A 50 289 G
VAN SRUNT,E.E VAN SRUNT,E.E VAN SRUNT,E.E	8506280030 8506280053 8506280079	50 528 S 50 528 Q 50-528 S	VASSALLO,D 8. VASSALLO,D 8 VASSALLO,D.B.	8506170150* 8506170173* 8506170222*	50 331 50 265 50 331	P P	WAGNER,P.C. WAGNER,W.J. WAHL,N.	8506060559* 8506050383* 8506040485	50-287 P 50-529 Q 50-346 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR		ROHTUA	ACCESSION NUMBER	SUBJEC CATEGOR		ROHTUA	ACCESSION NUMBER	SUBJECT CATEGORY	
WAITE,R S WALD,P S WALKER,D I WALKER,J B WALKER,J B	8506060517* 8506050485* 8506190344* 8506050020 8506050481	50 397 50 289 40 7308 50-259 50 259	Q P S S	WATSON,A A WATTERS,JP WEADOCK,A WEADOCK,A A WEBER,M F	8506260704 8506120238 8506280110* 8506040628* 8506050468	50 400 70-1201 50-5 50 213 WASTE MG	Q Q O ST	WENZINGER,E C WERES,O WERME,L O WESCOTT,H M WESTAFER,G R	8506240593 8506060810 8506050555* 8506210301* 8506030147	50 293 O NUREG WASTE RES 50-443 Q 50 302 P	2
WALKER, J V WALKER, R D WALKER, R D WALKER, R D WALKER, R D	8506250074* 8503260235 8504160374 8506040493 8506040657	FOIA 50 335 50-348 50 348 50 395	0 F Q O	WECHSELBERGER WEEKS,E D WEGELE,A E. WEGELE,A E WEGELE,A E	8506210497* 8506070253 8506040663 8506050360 8506060308	50-219 50-133 50-341 50-341 50 341	Q R S S S	WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTAFER,G R	8506050514 8506070020 8506100007 8506100279 8506110554	PR 50 302 S 50 302 S 50-302 F PR	
WALKER,R D WALKER,R D WALKER,R D WALKER,R D WALKER,R D	8506050186 8506200307 8506200470 8506210049 8506210129	50 335 50 302 50 261 50 335 50-327	F Q F Q F	WEGELE,A E WEGELE,A E WEGELE,A E WEGELE,A E WEGELE,A E	8506060365 8506060382 8506060405 8506060418 8506070082	50-341 50-341 50-341 50-341 50-341	8 8 8 8	WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTAFER,G R.	8506120113 8506140041 8506180349 8506180412 8506200260	50 302 F 50 302 F 50 302 F 50 302 F 50 302 F	} •
WALKER,A D WALKER,R D WALKER,R D WALKER,R D WALKER,R D	8506210254 8506210402 8506210427 8506210428 8506210480	50 250 50 259 50 400 50-259 50 259	9000	WEGELE,A E WEGELE,A E WEGELE,A E WEGELE,A E WEGST,W F	8506070202 8506070400 8508100798 8508180300 8506270291	50 341 50 341 50 341 50 341 50 341	S A S S S R	WESTAFER,G.R WESTAFER,G.R. WESTAFER,G.R WESTAFER,G.R WESTAFER,G.R	8506210047 8506210364 8506210365 8506240046 8506240110	50 302 G 50-302 F 50 302 G 50 302 G 50-302 P))
WALKER,R D WALKER,R D. WALKER,R D. WALKER,R D WALKER,R D.	8506210506 8506210522 8506240525 8506240551 8506240611	50-335 50 321 50-369 50-336 50 269	Q F F F	WEIDLEA,R R WEIGAND,J,G WEIL,C H WEIL,C H WEINSTEIN,M S	8506280104* 8506100387 8506250315* 8506250321* 8506060535	50-369 50-458 50-329 50-206 REGGD	P Q P	WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTAFER,G R WESTBERG,R A	8505240192 8506250387 8506250436 8506250480 8506270521*	50 302 F 50 302 F 50 302 F 50 302 P 50 255 O	p = P
WALKER,R D. WALKER,R D. WALKER,R D WALKER,R D WALKER,R D	8506270628 8506270829 8506270672 8506270751 8506270763	50 438 50-369 50 302 50-413 50 424	99999	WEIR,G J WEISE,S P WEISE,S P WEISS,A J WEISS,A J.	8508140669* 8508240324* 8508270719* 8508060147 8508070372	PR 50 390 50 438 NUREG NUREG	Q Q	WESTOVER,A T WHAN,G A. WHANG,J WHATLEY,S K WHATLEY,S,K	8506100130* 8506170179 8506050565* 8506050684 8506050806	FOIA 50 252 WASTE FIES WASTE FIES WASTE FIES	ł
WALKER,R D WALKER,R D WALKER,R D WALKER,R L WALLACE,M J.	8506270800 8506270862 8508270890 8506270643 8506110528*	50-250 50 416 50 259 50-336 50 456	Q Q Q Q Q Q	WEISS,D WEISS,E R WEISS,E R. WEISS,E R WEISS,J D.	8506050594 8506060485* 8506060485* 8506110012 8506190351*	40 8829 50-289 50 289 50 289 40-8586	T T P	WHATLEY,S K WHATLEY,S K WHATLEY,S,K WHATLEY,S K. WHEELER,L W	8506070073 8506130506 8506250009 8506260045 8506120022*	WASTE RES NUREG WASTE RES WASTE RES FOIA	
WALLACE,PR WALLACE,P.R WALLACE,P.R. WALLACE,P.R. WALLACE,PR.	8506040483 8506050442 8506100126 8506240254 8506280527	50 328 50 328 50-327 50 327 50-327	S R S S	WEISS,M M. WEISSBERG,S WELDON,D WELLISH,P WELLS,J R	8506180056 8506110335* 8506180303 8506060464 8506130555	50-289 FOIA FOIA 50-133 50-445	F H S	WHEELER,R.M WHIPPLE,S WHITCOMB,H C, WHITCOMB,H C, WHITE,J R	8506060254* 8506070267 8506270897* 8506280023* 8506200240*	60 423 Q 60 28 R 60 261 Q 50 261 Q 50 423 Q	} }
WALLACE,PR, WALLACE,PR, WALLERSTEIN,C WAMBACH,T, WANG,JC,	8506270257 8506270797 8506030332* 8506170475* 8506120209*	50 327 50-327 50 528 50 255 FOIA	S S T P	WELLS,J.R. WELLS,J.R. WELLS,J.R. WELLS,J.R. WELLS,J.R.	8506140051 8506140067 8506200391 8506200397 8506240158	50 445 50 445 50-446 50 445 50 445	55555	WHITMAN,D. WHITMAN,G,D. WHITTIER,G.D. WHITTIER,G.D WHITTIER,G.D	8506130237 8506060815 8506040419 8506050232 8506050453	50 298 F NUREG 50 309 P 50 309 P 50 309 F	P
WANG,J,C WANG,Y K, WARD,D A WARD,D A, WARD,D,A	8506140005* 8506130467 8506170226 8506170376 8506170425	71-315 NUREG ACRS ACRS ACRS		WELLS, J.R. WELLS, J.R. WELLS, J.R. WELLS, M. WELLS, R.W	8506240363 8506240513 8506240549 8506110698* 8506100147	50 445 50-445 50 445 50-445 TOPREP	S S A	WHITTIER, G.D WHITTIER, G.D. WHITTIER, G.D WHITTIER, G.D. WHITTIER, G.D.	8506060084 8506070208 8506070462 8506100370 8506100374	50 309 F 50-309 S 50-309 F 50-309 F	; } }
WARD, J J WARD, J J WARD, J J, WARD, J J, WARD, J J	8506170519 8506190353* 8506190369* 8506190377* 8506190378*	ACRS 40 7308 40 7308 40-7308 40 7308		WELLS,R.W WELSH,J A WELSH,J A, WELSH,J A, WELSH,J A	8506100147 8506120562* 8506130097* 8506130103* 8506180305*	TOPHEP FOIA FOIA FOIA FOIA		WHITTIER,G D. WHITTIER,G.D WHITTIER,G.D WHITTIER,G.D WHITTIER,G D.	8506100394 8506140225 8506140263 8506140414 8506170204	50-309 P 50-309 P 50-309 P 50-309 P	9
WARD,K D, WARD,K.D WARD,R C, WAREMBOURG,D,W, WAREMBOURG,D W,	8506100631* 8506250230* 8506060056 8506030222 8506140444	50 455 50 329 WASTE MG 50 267 50 267	Q Q IT Q S	WELSH,JA, WELT,M.A WEN,P.C WEN,P.C WENNER,TJ	8506180308° 8506220228 8506070257° 8506070564° 8506180315°	FOIA FOIA 50-286 50-289 50-324	QQE	WHITTIER,G.D, WHITTIER,G.D, WHITTIER,G.D, WHITTIER,G.D, WHITTIER,G.D	8506180279 8506200354 8506210135 8506210135 8506210201	50 309 F 50 309 S 60 309 F 50 309 P	\$ P
WAREMBOURG,D W WAREMBOURG,D.W, WAREMBOURG,D W, WAREMBOURG,D W, WAREMBOURG,D.W	8506260229 8506270101 8506270116 8506270277 8506270306	50-267 50 267 50-267 50-267 50 267	P P P P P P P P P	WENSEL,A G. WENSLAWSKI,F A WENSLAWSKI,F A. WENSLAWSKI,F.A WENSLAWSKI,F A	8506170667 8506050250 8506120218* 8506220105*	NUREG 50-206 50-133 50-275 50-206	Q P Q Q	WHITTIER,G.D WHITTLER,G.D WHITTLESEY,K.A. WICK,E.A WICK,E.A.	8506260561 8506140476 8506030167* 8506050582 8506050767	50-309 P 50-309 F 50-458 C WASTE RES WASTE MOT	P
WAREMBOURG,D W WARNER,D.L WARNER,D L. WARNER,J W WARNICK,R.F	8506280187 8506190207* 8506190276* 8506040361* 8506050106	50-267 40-8586 40 8586 50-322 50-455	P H Q	WENSLAWSKI,F A WENSLAWSKI,F A. WENSLAWSKI,F A. WENSLAWSKI,F A. WENSLAWSKI,F A.	8506240132 8506240326 8506240377 8506250354 8506250410	50-224 50 206 60-275 50-528 50 275	000#F	WICK,E A. WIDMAYER,D,A. WIDMAYER,D A WIDMAYER,D A. WIDMAYER,D.A.	8506070054 8506060595 8506100799 8506120010* 8508120025*	WASTE RES 27-47 27-47 FOIA FOIA	
WARNICK,R.F WARNICK,R.F WARNICK,R.F. WARNICK,R.F WARNICK,R.F.	8506070422 8506140368 8506210108 8506210114 8506210211	50 461 50-440 50 461 50-461 50-440	99999	WENSLAWSKI,F A WENZINGER,E. WENZINGER,E.C. WENZINGER,E.C. WENZINGER,E.C.	8506250455 8506140401 8506040137 8506060734 8506070318	50 344 50-271 50 423 50-170 50-293	F Q Q Q Q	WIDMAYER, D.A. WIDMAYER, D.A. WIDMAYER, D.A. WIOMAYER, D.A. WIEDEMAN, D.G.	8508120043* 8508120121 8508120123* 8508120165* 8508210232*	FOIA 27-47 FOIA FOIA FOIA	
WARNICK,R.F. WARNICK,R.F. WARNICK,R.F. WARNICK,R.F. WARWICK,R.	8506240127 8506240130* 8506240154 8506240160* 8506140534	50-440 50-440 50-454 50-454 50-461	00008	WENZINGER,E.C. WENZINGER,E.C. WENZINGER,E.C WENZINGER,E.C WENZINGER,E.C.	8506100448 8506100567 8506140111 8506140392* 8506140523	50-29 50-271 50 334 FOIA 50-293	Q P Q Q	WIEDER, A.V. WIEGERS, N.E. WIEGERS, N.E. WIESEMANN, R.A WIESEMANN, R.A	8506110486* 8506260422 8506260422 8506040520* 8506130287*	50 445 1 50-482 1	H H P
Wastler,s l Wastler,s.l Wastler,s l, Wastler,s l Wastler,s.l	8508060708* 8508200087 8508200105 8508200254 8508210437*	40-8728 40-8714 40-8697 40-8502 40-8714		WENZINGER,E C WENZINGER,E.C. WENZINGER,E.C. WENZINGER,E.C WENZINGER,E.C.	8506200164 8506210300 8506210369 8506240179 8506240259	50-193 50 213 50 245 50-271 50-334	aaaaa	WIESEMANN,R,A WIEST,T, WIGGINS,E, WIGGINS,E, WIGGINS,E,	8506180154° 8506110599° 8506030576° 8506040525° 8506050330°	TOPHEP 50 358 CONTRACT CONTRACT CONTRACT	Q
WASTLER,S.L. WASTLER,S.L WATERMAN,M.E.	8506240144 8506260797 8506140624	40-8728 40 8768 50-261	Р	WENZINGER,E.C WENZINGER,E.C. WENZINGER,E.C.	8506240311 8506240536 8506240572	50-271 50 317 50-423	а а	WIGGINS,E. WIGGINS,E. WIGGINS,E.	8506050451° 8506050638° 8506060114°	CONTRACT FOIA FOIA	

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W:GGINSE W:GGINSE W:GGINSE W:GGINSE W:GGINSE	8506060524* 8506060624* 8506060724* 8506060731* 8506060764*	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT		WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G	8506070036 8506070053 8506070670 8506070678 8506100034	50 482 50 482 50-482 50 482 50-482	\$ \$ \$ \$	WOELFLING,M WOELFLING,M WOHLD,P R WOJCHOUSKI,A V WOJNAS,E	8506030403 8506030409* 8506180582* 8506140356 8506170280*	50-289 50-289 50-373 50-263 50-277	G G Q S Q
Wigginse Wigginse Wigginse Wigginse Wigginse	8506070125* 8506070707* 8506170388* 8506180584* 8506190136*	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT		WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G	8506120491 8506120555 8506170174 8506170309 8506170317	50 482 50 482 50 482 50 482 50 482	8 8 8 8	WOJTUELEWICZ, J WOJTULEWICZ, T. WOLFE, K. WOLFE, S. J	8506040253 8506120117 8506110268* 8506110274* 8506040682	50-237 50-237 FOIA FOIA 50-320	s s G
W.GGINS.E WIGGINS.E WIGGINS.E WIGGINS.E WIGGINS.E	8506200111* 8508240287* 8506260473* 8506260587* 8506270363*	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT		WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,M G WILLIAMS,N H	8506240034 8506240126 8506240157 8506240219 8506200296	50 482 50 482 50 482	S S S A	WOLFGRAMM,R P WOLLENBERG,H A WOLLETT,S WOLLETT,S, WOLLETT,S,	8506210198* 8506060810 8506100835 8506100843 8506100674	50-397 NUREG CONTRACT CONTRACT CONTRACT	P
Wigginse Wigginsej Wigginsej Wigginsej	8506270386* 8506060101* 8506060157* 8506170145* 8506240249*	CONTRACT FOIA FOIA CONTRACT CONTRACT		WILLIAMS,N H WILLIAMS,O G WILLIAMS,R. WILLIAMS,R E WILLIAMS,R E	8506260127 8506250248 8506050811 8506050709 8506100661	50 445 FOIA WASTE RES WASTE RES WASTE RES		WOLLETT,S. WOLLETT,S. WOLLETT,S WOLLETT,S, WOLTNER,E	8506250212 8506250274 8506260269 8506280201 8506060075*	CONTRACT CONTRACT CONTRACT CONTRACT 50-293	a
Lenideli Kanideli Kenideli TLenideli TLenideli TLenideli	8506070255* 8506210244* 8506240575* 8506200153* 8506210152*	50 354	99999	WILLIAMS,R E WILLIAMS,R E WILLIAMS,R.E. WILLIAMSEN,N,R WILLIAMSEN,N R	8506110624 8506250093 8506250312 8506190176° 8506240555°			WOLTNER,E WONG,C N WONG,H J WONG,K S WOODARD,C H	8506070615* 8506190042 8506060254* 8506060807 8506240512*	NUREG 50 423 NUREG	a a
WIGGINSJT WIGGINSJT, WIGGINTONDL WIEDFONGLA WIEGUS,WS	8506210268* 8506240095* 8506120144 8506070047 8506200421	50-344	Q Q P R Q	WILLIFORD,R.E WILLIS,C A WILLIS,J L WILLSEY,W B WILLSEY,W,B	8506060567 8112020790* 8506250401 8506060809 8506110384	NUREG 50-133 50 400 50-277 50-277	P F R P	WOODARD,J D WOODARD,J D WOODARD,J D WOODARD,J D WOODARD,J D,	8506070373 8506070385 8506170539 8506240041 8506240671	50 348 50 364 50 348 50-348 50-364	A A B S R R
WILGUS,WS WILGUS,WS WILGUS,WS WILGUS,WS WILGUS,WS	8506210012 8506210025 8506210052 8506210213 8506210443	60-302	a a a a a a a	WILLSEY,W,B WILLSEY,W,B WILSON,A,K WILSON,A,K WILSON,B.	8506240087 8506240533 8506050355* 8506050365* 8506220047*	50 277 FOIA FOIA	P R	WOODARD, J. D WOODFIN, R. L WOODHEAD, C. P. WOODRUFF, R. W WOODS, D. D.	8506260359 8506190336* 8506060300 8506080302* 8506100410*	50-348 REVIEW GR 50 440 50-172 50 315	SPGWF
WILGUS,WS WILKE,P.H WILKINSON,EP. WILLETT,DJ. WILLIAMS,CC.	8506280198 8506110514 8506130160* 8506210134* 8506050045*	PR FOIA	а а	WILSON,B. WILSON,B. WILSON,B. WILSON,B. WILSON,B.A	8506220052* 8506220057* 8506220063* 8506220067* 8506200177*	50 206 50 208 50 208	P P P Q	WOODS,D.L. WOOLDRIDGE,R.A. WOOLDRIDGE,R.A. WOOLDRIDGE,R.A. WOOLERY,E.M.	8506130319* 8506030240 8506140297 8506140297 8506220138*	FOIA 50 445 50 445 50 445 50 362	GGGP
WILLIAMS.CC WILLIAMS.CC. WILLIAMS.CC WILLIAMS.CC. WILLIAMS.CC.	8506190221* 8506210252* 8506240304* 8506250209* 8606270242*	50-263 50-440 50-282 50-440 50-341	00000	WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.D	8506200179* 8506200220* 8506200284* 8506240342* 8506140589*	60 280 (50 302 (Q Q Q Q	WOOLERY,E M WOZNIAK,S F WREATHALL,J WREATHALL,J WR!GHT,C L.	8506220139* 8506110413* 8506130132 8506130369 8506210006	NUREG NUREG	P P S
WILLIAMS, D.C. WILLIAMS, D.C. WILLIAMS, D.L. WILLIAMS, B.D. WILLIAMS, H	8506180477* 8506180538* 8506040501* 8506060234 8506210271*	60-263	Q F Q	WILSON,C.N WILSON,L FI WILSON,L.FI WILSON,L FI WILSON,L FI.	8506050561* 8506220149* 8506220153* 8506220155* 8506220157*	60 3B2 60 3B2	P P P	WAIGHT,G.C WAIGHT,G.C WAIGHT,G.C WAIGHT,G.C WAIGHT,N.A	8506070533* 8506240653 8506240659 8506280002 8506030508*	50-255 50-295 50-315 50-255 40-2081	9999
WILLIAMS,H.L. WILLIAMS,JA WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW.	8506110497* 8506030501 8503260239* 8503280803 8506040058	50 406 50 335 50 251	F J Q S P	WILSON,L R WILSON,R. WILSON,R C WILSON,R.F. WILSON,R P.	8506220159* 8506050485* 8506120233* 8506210228 8506140445	50 289 50-302 50-219	P Q F G	WRIGHT,N A. WRIGHT,N A WRIGHT,R.J. WRIGHT,R.J WRIGHT,R.J	6506060320 6506190383 6506060199 6506060235 6506060721		-
WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW.	8506040186 8506040327 8506040334 8506040348 8506040365	50 250 50 250 50 250	P P P Q Q	WILSON,W.E. WILSON,W.E. WINDHAM,R WINDT,W.E WINE,D.E.	8506030173 8506070709 8506130237 8506130161 8506240813	60 27	F H F	WRIGHT,R J. WRIGHT,R J. WRIGHT,R J. WRIGHT,S.V. WRIGHT,S V.	8506060727* 8506250060 8506250386 8506050653 8506260258	WASTE MGT WASTE MGT WASTE MGT 27-48 27-48	•
WILLIAMSJW WILLIAMSJW WILLIAMSJW WILLIAMSJW WILLIAMSJW	8506040459 8506050009 8506060553 8506060765 8506070457	50 250 50 250 50 251	F 8 8 9	WINSO,J.H. WINTER,G WINTER,G. WISE,R WISENBURG,M R.	8506130422* 8506050723 8506260033 8506180346* 8506030258	WASTE RES WASTE RES 50 382	Q Q A	WULLER,G.E. WULLER,G.E. WULLER,G.E. WULLER,G.E. WULLER,G.E.	8506190101* 8506190203* 8506190216* 8506190382* 8506190386*	40-7308 40-7308 40-7308 40-7308 40-7308	
WILLIAMS,JW WILLIAMS,JW WILLIAMS,JW WILLIAMS,JW WILLIAMS,JW.	8508100116 8508110250* 8508110263* 8508140028 8508170108	50-250 50-250 50 250	R R P P	WISENBURG,M.R. WISENBURG,M.R. WISENBURG,M.R. WISENBURG,M.R. WISENBURG,M.R.	8506040443 8506100168 8506110092 8506110517 8506170055	50 498 50 498 50 498	A A A A	WULLER,G E WULLER,G.E. WULLER,G E WULLER,G E. WULLER,G E.	8506190394* 8506190409* 8506190413* 8506190421* 8506190423*	40 7308 40 7308 40 7308 40 7308 40-7308	
WIELIAMS,JW. WIELIAMS,JW. WIELIAMS,JW. WIELIAMS,JW. WIELIAMS,JW.	8506170638 8506180208 8506200367 8506240123 8506240503	50-250 50-250 50-335	S P Q P P	WISENBURG,M.R. WISENBURG,M.R. WISENBURG,M.R. WISENBURG,M.R WISSINK,R.G.	8506240455 8506240461 8506270806 8506260207 8506190481	50 498 1 50 498 .	A A A	WULLER,G E, WURTZ,E. WURTZ,E.A. WYANT,F J. WYNGARDEN,S,D,	8506190428* 8506110234* 8506110119* 8506240313 8506240216*	40-7308 FOIA FOIA NUREG 40-7455	
WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW. WILLIAMS,JW.	8508240644 8508280429 8508270425 8508270436 8508280038	50-251	S S S S S S P	WITHER, B.D. WITHERILL, V.F WITHERS, B.D. WITHERS, B.D. WITHERS, B.D.	8506050162 8506110211 8506060257 8506100011 8506170437		P P F I	WYNNE,J.G. WYNNE,J.G. WYNNE,J.G. WYNNE,J.G. YANDELL,L.A.	8506250483* 8506250489* 8506250490* 8506260164* 8506200120*	50 322 50 322 50 322 50 322 50 285	SQAAQ
WILLIAMS.JW. WILLIAMS.M. WILLIAMS.M. WILLIAMS.M.G. WILLIAMS.M.G.	8506280114 8506150243* 6506260393 8506030134 8506050472	50-482	P R S S	WITHERS,B.D WITHERS,B.D. WITHERS,B.D. WITHERS,B.D WITHERS,B.D.	8506180290 8506180322 8506180442 8506180450* 8506180489	50-344 50-344 50-344	V P P P	YANG,J. YANG,J. YANG,J.W. YANKOWSKI,R.S.	8506180521* 8506180521* 8506180523* 8506180528* 8506180112	FOIA FOIA FOIA 50-213	s
WILLIAMS,M.G WILLIAMS,M.G. WILLIAMS,M.G.	8508050511 8508050530 8508070030	50-482	\$ \$ \$	WITHERS,8,D. WITHERS,8,D. WITTENBURG,K.C.	8506180492* 8506200263 8506070188	50-344	P P S	YARGES,R J. YARGES,R J. YJN,I T.	8506030420 8506070184 8506140267*	PT21 QA999 50-237	Q

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	Al	JTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	7	ROHTUA	ACCESSION NUMBER	SUBJE CATEGO	
YORK, J W YORK, W G YOSHIMOTO, S YOSHIMURA, T YOUNG, F	8506270718* 8506120008 8506030339* 8506140564* 8506140073*	50 438 C 50 317 J 50-528 T XPORTLIC 50 289 C	ZECH,G G		8506140379 8506170587 8506170620 8506170623 8506170626	QA999 QA999 QA999 QA999 QA999		ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A	8506120267* 8506120301 8506120305 8508120313* 8506120315*	50 409 50 244 50 206 50 205 50 244	5 5 5 5 5
YOUNG,F YOUNG,F YOUNG,F I YOUNG,F I YOUNG,T.	8506140119* 8506140156* 8506140096* 8506140193* 8506050383*	50-289 G 50-289 G 50-289 G 50-289 G 50-529 G	ZECH,G G ZECH G G		8506180355 8506180414 8506180455 8506240265 8506250236	QA999 QA999 QA999 QA999 QA999		ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A	8506120318 8506120325* 8508130222 8508130340 8506130344*	50 219 50-219 50-244 50-155 50-155	P P P
TOUNG,T TOUNG,T YOUNG,T YOUNGBUOOD,B J YOUNGBUOOD,B J	8508060583* 8506240237* 8506240243* 8504020145 8504170295	50-275 C 50-397 C 50-397 C 50-440 A 50-440 E	ZECH,G G ZECH,G G ZECH,G G ZEH,T J ZENTNER	м А	8506250413 8506250423 8506260006 8506100382* 8506240695*	QA999 QA999 QA999 50-346 CONTRACT	Р	ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A	8506140354 8506140500 8506140679 8506140683 8506140688	50 155 50 155 50 237 50 237 50 219	Р Р Р
YOUNGBLOOD,B J YOUNGBLOOD,B J YOUNGBLOOD,B J YOUNGBLOOD,B J	8506030118 8506040081 8506050152 8506060188 8506100782	50 456 A 50-454 F 50 482 A 50 440 A 50 483 F	ZERBE,J 8		8505310825* 8505310629* 8506120471* 8508130169* 8508140325*	PR PR 50-275 FOIA FOIA	Р	ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A	8506140689* 8506170024 8506170026* 8506170086 8506170039*	50 219 50 237 50-237 50-409 50-409	\$ P C P P
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AONOBBTOOD F B'COOTBBUNOA O'COOTBBUNOA O'COOTBBUNOA O'COOTBBUNOA	8506140168 8506140317 8506140666 8506140670 8506140674	50 482 E 50 454 F 50-423 / 50 440 / 50 440 /	ZIMMERM ZIMMERM	AN,SP AN,SP AN,SP	8506060463 8506060496 8506110452 8506130281 8506140266	50 400 50 400 50-400 50 400 50 400	F A E F	ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J A	8506170185* 8506170467 8506170471* 8506200009 8506200199	50 155 50-255 50-255 50-133 50-133	HHAH
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YUHAS,G YUHAS,G YUHAS,G P YUHAS,G P YUHAS,G P	8506120197* 8506240340* 8508050260* 8506120173* 8506220128*	50-133 (50-206 (50-206 (50-133 (50-206 (ZUDANS, ZUPKA,J I ZUPKO.J I	J M.	8506070550 8010030030* 8506170223 8506040239 8506060034	50-289 FOIA 50-311 50-311	G S S	ZWOLINSKI,J.A ZWOLINSKI,J A. ZWOLINSKI,J A ZWOLINSKI,J.A	8506210374 8506240139 8506240266 8506240271* 8506250121	50-133 50-133 50-244 50-244 50-237	4 4 4 1 1
YUHAS,G.P YUHAS,G P ZAELKE,D ZAELKE,D J ZAHNLEUTER,R J	8506240143* 8506240402* 8506180164 8506220066* 8506270533	50 224 0 50 275 0 50-206 0 50-206 0 50-322 0	ZÚPKOJI ZÚPKOJI	vi, vi vski,pr	8506200382 8506200540 8506210008 8506170510* 8506060452*	50-272 50-311 50-311 70-1257 70-25	Ħ R S	ZWOLINSKI,J A ZWOLINSKI,J A. ZWOLINSKI,J A. ZWOLINSKI,J A	8508250363 8508250415 8506260069 8508260536 8506260540	60 155 50 219 50-133 50 133 50-133	E PETER :
ZALOSH, R.G ZARROW, H I ZARROW, H I ZECH, G G. ZECH, G G	8506180471* 8506210325* 8508210330* 8506030001 8506040199	FOIA 50 556 50-556 QA999 QA999	ZWOLINS ZWOLINS ZWOLINS ZWOLINS ZWOLINS	KIJA KIJA KIJA	8506190323 8503280026 8506030363 8506030416 8506100161	50-206 50-155 50-208 50-244 50 237	P F P F P P P P P	ZWOLINSKI,J A. ZWOLINSKI,J A. ZWOLINSKI,J A.	8506260548 8506260578 8506260679 8506260680 8506260884	50-133 50-133 50-133 50-133	H H H
ZECH,G G ZECH,G.G ZECH,G G ZECH,G G ZECH,G G	8506040689 8506060073 8506110385 8506120060 8506120225	GA999 GA999 PT21 GA999 50-302	ZWOLINS ZWOLINS ZWOLINS ZWOLINS ZWOLINS	KIJA KIJA KIJA.	8506110399 8506110404* 8506110540 8506110574 8506110576*	50-219 50-219 50-244 50-246 50-246	P P P P	ZWOLINSKI,J A ZWOLINSKI,J A, ZWOLINSKI,J A ZWOLINSKI,J A ZWOLINSKI,J.A	8506260690 8506260702 8506260714 8506280007 8506280010	50-133 50-133 50-133 50-244 50-255	H H H H H H H H H H H H H H H H H H H
ZECH,G G ZECH,G G.	8506120233* 8506130248	50 302 QA999	ZWOLINS ZWOLINS		8506120127 8506120260	50-213 50 409	Q	ZWOLINSKI,J.A ZWOLINSKI,J.A. ZWOLINSKI,J.A	8508280012* 8506280013 8506280029*	50-244 50-237 50-237	P P

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-232 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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3M Co , Minnesota Mining & Manufacturing Co. ABC, Inc /ABC News	8506140360* 8506140406* 8506190481 8506120150	FOIA FOIA PR FOIA		Anthony, FI L	8506070453 8506070453 8506070474 8506070474 8506110500	50 352 50 352 50-352 50-352 50-352 50-352	GGGGG
ADCO Services, Inc ANR Coal Co ASM, Inc AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.)	8506180046° 8506260543 8506060530° 8508180056	FOIA PR CONTRACT 50 289	F	Appalachian Coal Surveys	8506110505 8506110505 8506110519 8506110519 8506280040	50-352 50-352 50-352 50-352 FFI	G G G
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Acurex Corp Advanced Medical Systems, Inc Advanced Products Co Aerospace America, Inc.	8506110268* 8506110274* 8506130065* 8506140141 8506250300	FOIA FOIA 71-5798 QA999 WASTE RES		Anzona Public Service Co	8506240493° 6506240501° 8508240501° 8506260798 8506030400	50 295 50 295 50-295 WASTE MGT 50-528	О Р Р
Aerospace Corp Air and Water Pollution Patrol	8506050548 8506050785 8506240706 8506030625 8508070498	WASTE RES WASTE RES WASTE MGT 50-352 50 352	G G		8506030431 8506030490 8506030490 8506030490 8506030528	50-528 60-528 50-528 50-528 50-528	9888
Alabama Power Co	8506180182 8508180182 8506180186* 8506180186* 8506030467	50-352 50-352 50-352 50-352 50-348	9 9 9 8		8506040371 8506040371 8506060545 8506060550 8506060561	50-528 50-528 50-528 50-528 50-528	P
	8506040332 8506070373 8506070385 8508100290 8506110368	50 348 50 348 50-364 50-348 50-348	F F F P		8506060568 8506060582 8506060636 8506100244 8506100578	50 528 50 529 50-528 50 528 50 528	S S R P
	8506120239 8506130167 8506170068 8506170539 8506190190	50 364 50 364 50 348 50-348 50-348	6 6 6 6		8506100581* 8506100593 8506100595* 8506100605 8506100660	50-528 50-529 50-529 50-528 50-528	P A F P
	8506190190 8506200386 8506210434 8506240041 8506240671	50 348 50 348 50 348 50-348 50-364	P Q R R		8508100662* 8506110300 8506110439 8506130429 8506130430	50-528 50-528 50-528 50-528 50-528	P V F S P
Alabama, State of Maska, State of Alderson Reporting	8506260359 8506280059 8505310656* 8506110264* 8506120211*	60 348 60∙348 PR FOIA FOIA	S F				
American College of Nuclear Physicians American Electric Power Service Corp. American Environments Co. American National Standards Institute	8508140669* 8506130218 8506100266 8506110537* 8506170324*	PR 50 315 QA999 FOIA FOIA	₽				
American Nowspaper Publishers Associatio American Nuclear Insurers American Nuclear Society	8506260287 8506180025 8307130413* 8506140230* 8506200013*	PR FOIA FOIA FOIA CONTRACT					
American Physical Society American Society of Mechanical Engineers American Society of Newspaper Editors	8506170258* 8506170262* 8006090659* 8506260530 8506260287	FOIA FOIA FOIA ORG PR					
American Statistical Association Andorra, Palmisano, DeCollis & Harris Inn Filley & Associates	8506050300* 8506180174* 8506060378*	CONTRACT FOIA CONTRACT	40	4			

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	8506250448 8506260346 8506280030 8506280053 8506280079	50 528 50 528 50-528 50-528 50 528	P S S Q S		8506070560 8506070634 8506110091 8506110251 8506110290	50-317 50-317 50-317 50-317 50-317	P. P. P. P.
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Arizona, Univ of, Tucson, AZ Arkansas Power & Light Co	8506240003 8506240574* 8506250051* 8506030102 8506030119	NUREG FOIA CONTRACT 50 313 50-368	F P		8506210069 8506210069 8506210078* 8506210313 8506250208	50-317 50-317 50-317 GEN TEC I 50-318	A A S S
	8506050241 8506070173 8506070501 8506100505 8506110273	50-368 50-368 50-313 50-313 50-368	Q Я Р Р		8506260016 8508260148 8506260148 8506260170 8506260233	50-318 50-317 50 317 50 317 PR	S F Q
	8506110495 8506140427* 8506180466* 8506190393 8506210268	PR 50 913 50-913 50 368 50-913	Q Q S P		8506270327 8506270327 8506270432 8506270530 8506270530	50 317 50-317 50 318 50 317 50-317	A R S P P
	8506210268 8506250199 8506270390 8506270390 8506270666	50 313 50-368 50 313 60-313 50 313	ት ት ት	Battelle Memorial Institute, Columbus Laboratories	8506280005 8506060746 8506100644* 8506120508	50 317 NUREG CONTRACT 70 8	Q
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Army, Dept. of, Headquarters Materiel Development & Readiness Command Army, Dept of, Toxic & Hazardous Materials Agency Associated Universities, Inc	8001300605* 7909070113* 8506180482*	FOIA FOIA FOIA			8506050549* 8506050569* 8506050673* 8506060567 8506100113*	WASTE RES WASTE RES WASTE RES NUREG 50-341	F
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BWIP Engineering Management Systems BWR Owners Group Babcock & Wilcox Co	8506050431 8508100492 8502220010 8506030165 8506100382*	WASTE MOT TOPHEP 50 250 TOPREP 50-346	P P		8506170278 8506170550 8506190026 8506190031 8506190396*	50-208 NUREG NUREG NUREG 50 368	s s
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Baltimore Gas & Electric Co	8506040359 8506030009	TOPREP 50-317	Q		8506030091° 8506030111°	50-528 50-528	A A T
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8506240732* WASTE MGT California, State of 8505310664* PR 8508240738* WASTE MGT 8506060807 NUREG 8508240742* WASTE MGT 9508250213 STATE PRO 8508240748* WASTE MGT California, Univ of, Davis, CA 8508210333 PR 85082407461* WASTE MGT 8508210334* PR	G
8506250194* WASTE MGT WA	R
Reynolds 8506030480 8506030480 50-413 6506100897 50-445 650610708 650610708 650610708 650610708 650610708 650610708 6506270482 6506270482 6506270482 6506270482 6506270482 6506270482 6506270488 6506270488 6506270488 6506270488 6506270488 6506270488 6506270488	A G G G G
Boston Edison Co. 8506110406 50-413 G Canada Alomic Energy Control Board 8506050552* WASTE RES 8506120128 FOIA Cardinal Industrial Products Corp. 8506250076* FOIA 8506030230 50-293 P Carolina Power & Light Co. 8503 180255 50-281 8506030840 50-261	G

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	8506030640 8506040117 8506050213 8506050381 8506060337	50 261 50 325 50 325 PR 50-324	G S S		8506270110 8506270110 8506270267 8506270435 8506270435	50 324 50-324 50 325 50-261 50 261	\$ \$ H
	8506060463 8506060471 8506060488 8506060491 8506060496	50-400 50-325 50-324 50-400 50 400	F S J A A	Catalylic, Inc. (subs. of Air Products &	8506270498 8506270498 8506270804 8506280179 8506130139*	50 261 50 261 50-261 50-325 FOIA	H P S
	8506070098 8506070116 8506070232 8506070279 8506070379	50 325 60-400 50 261 50 261 50-261	S S F F F	Chemicals, Inc) Center for Energy & Environmental Management	8506130152* 8506220035* 8506190358*	FOIA 50-206 PR	Р
	8506070451 8506070652 8506070690 8506100026* 8506100176	50 400 50 325 50-400 50 400 50 400	ឆ្ងួននេះ	Chambers, J F , MD Cham Nuclear Systems, Inc	8506130266* 8506130273* 8506100787 8506120481* 8506130326	FOIA FOIA WASTE MGT FOIA 71-9096	
	8506100728 8506100879 8506110437 8506110452 8506110461*	50 400 50 400 50-261 50 400 50 400	G S A A	Chemical Waste Management, Inc	8506130338* 8506130346 8506130359* 8506130368* 8508060813*	71-9096 71 9094 71-9094 71-9094 50-277	R
	8506130217 8506130226* 8506130269 8506130275* 8506130279*	50-400 50-400 50 400 50 400 50 400	T T T T	Cherokee Nation Chester County, PA Cincinnati Gas & Electric Co Citizens Association for Sound Energy	8506140163 8506030328 8506110615* 8506070546 8506070546	40-8027 50-352 50-358 50-445 50-445	G A G G
	8506130281 8506140059 8506140059 8506140060*	50 400 50 324 50 324 50-324 50-324	E R R		8506070551* 8506070551* 8506140150 8506140446 8506270373	50 445 50 445 50 445 50 445 50 445	6 6 6
	8506140266 8506140434 8506140580 8506170353 8506180151	50 400 50 400 50-324 50 261 50 400	F T S P G		8506270373 8506270486 8506270497 8506270497 8506270551	50 445 50 445 50 445 50 445 50 445	G G G
	8506180156* 8506180307 8506180307 8506180152	50 400 50 324 50 324 50 261	G P F F	Citizens Concerned About Nuclear Power, Inc.	8506270551 8506180036 8506180036	50-445 50 498 50 498	G G
	8506190189* 8506190189* 8506190197* 8506190274 8506190274 8506200122	50 261 50 261 50 261 50 324 50 324 50 326	F F F F F F F F F F F F F F F F F F F	Cilizens for Safe Energy	8506180038* 8506180038* 8506280003 8506280018 8506280027 8506240263	50 498 50 498 50 498 50 498 50 498 FOIA	G G G
	8506200449 8506210006 8506210063 8506210064 8506210064	50 325 50-261 50 261 50-324 50 324	88999	Cleveland Electric Illuminating Co	8506030108 8506030108 8506030488 8506030468 8506030630	50 440 50 440 50 440 50 440 50 440	8 8 8 8
	8506210068 8506210074* 8506210154 8506210203 8506210234	60 400 50 324 50 261 50 261 50-261	Q Q Q Q P		8506030630 8506060013 8506060013 8506060219 8506060219	50 440 50 440 50 440 50 440 50 440	S F G G
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	8506210487 8506240148 8506240423 8506240446 8506250130	50 440 50 440 50 440 50 440 50 440	G Q S S A		8506050792° 8506060684 8506070044 8506070134 8506070188	50-454 50-249 50-304 50-237 50-374	SSSSS
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	8506260515 8506270092 8506270102* 8506270249 8506270249	50 440 50 412 50 412 50 440 50 440	S A A Q Q		8506100241 8506100445 8506100531 8506100599 8506100599	50-254 50-265 50-249 50 237 50 237	Q Q F F
Colebrookdale Township, PA	8506280058 8506280058 8506110265* 8506110265* 8506110296*	50-440 50-440 50 352 50 352 50 352	Q F F F		8506110097 8506110175 8506110175 8506110175 8506110309	50 237 50 454 50 454 50 454 50-295	S V V P
Cotorado, Univ of Cott industries, Inc Combustion Engineering, Inc	8506110296* 8506250116* 8506140498 8506030219* 8506100253	50 352 50 320 50-271 50-282 50 470	F P S P A		8506110309 8506110337 8506110337 8506110522 8506110522	50 295 50 454 50 454 50 456 50 456	P F G G
	8506100332 8506100428* 8506110074 8506150093* 8506150095*	50 470 50 361 TOPREP FOIA FOIA	A P		8506110528* 8506110528* 8506120117 8506140044 8506140044	50 456 50 456 50 237 50 237 50 237	g g s P
Commerce, Dept. of, National Bureau of Standards	8506150172* 8506060477 8506120078 8506120476*	FOIA WASTE RES WASTE RES CONTRACT			8506140044 8506140044 8506140044 8506140070 8506140187	50 237 50-237 50 237 50 373 50 456	PPFE
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Committee to Bridge the Gap	8506050078 8506170250 8506190358* 8506200136 8506210469	FOIA FOIA PR FOIA FOIA			8506140241 8506140241 8506140253 8506140361 8506140361	50 440 50 440 50 454 50 456 50 456	T F G
Commonwealth Edison Co	8506240568 8506250496 8503260293 8504180106 8506030031	FOIA FOIA 50-456 50 454 50 456	Q P S		8506140443* 8506140480 8506140506 8506140506 8506140507	50-10 50-454 50-454 50-454 50-456	PFQQQ
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	8506030647* 8506040088 8506040090 8506040253 8508040258	50 456 50 237 50-237 50-237 50-254	G S S S R		8506140542* 8506140542* 8506140546* 8506140546*	50-10 50-249 50 10 50 10 50 10	Р Р Р
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	8506170544 8506170547 8506180157 8506180157 8506180169	50-374 50 373 50 254 50-254 50 456	S S F F G		8506260193* 8506260193* 8506260344 8506260344 8506260461	50 254 50-254 50-295 50-295 50 454	P Q Q S
	8506180169 8506180180* 8506180180* 8506180191* 8506180191*	50 456 50-456 50 456 50 456 50 456	G G G G		8506260477 8506280477 8506260531 8506270158 8506270158	50 456 50 456 50 454 50-295 50 295	8 8 9 0
	8506180203* 8506180222* 8506180222* 8506180233* 8506180233*	50 456 50 456 50 456 50-456 50 456	G G G G		8506270262 8506270319 8506270422 8506270423 8506270423	50 295 50 249 50 249 50 254 50-254	5555P
	8506180242* 8506180242* 8506180254* 8506180260 8506180304	50 456 50-456 50-456 50-237 50-254	G G G G G F		8506270423 8506270423 8506270423 8506270423 8506270423	50 254 50 254 50-254 50-254 TOPREP	Р Р Р
	8506180304 8506180325 8506180325 8506190357 8506190368	50-254 50-373 50-373 TOPREP 50-454	F R R S	Computer Data Systems, Inc	8506270477 8506280102 8506280132 8506280132 8506270386*	50 458 50 237 50-454 50 454 CONTRACT	G S Q
	8506190371 8506200207 8506200207 8506200222 8508200376	50-454 50 456 50 456 50 249 50-373	S G P S	Concerned Citizens for SNEC Safety Concerned Mothers & Women on TMI Connecticut Yankee Atomic Power Co,	8506110559 8506220237 8506030309 8508030438 8506030515	PR FOIA 50-213 50-213 50 213	F Q P
	8506200474 8506210010 8506210010 8506210013 8506210087	50 454 50 295 50-295 50-249 50 456	S R R S C		8506030515 8506070248 8506070287 8506070429 8506100427	50 213 50-213 50-213 50-213 50-213	P QQ
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	8506240527 8506240527 8506240527 8506240527 8506240527	50-295 50-295 50-295 50 295 60 295	6 6 6	Consolidated Edison Co, of New York, Inc	8506030650* 8506030536 8506030633 8508040027 8506070056*	50 400 60 247 60-247 50-247 50-247	G P R S Q
	8506250122 8506250136 8506250161 8506250222 8506250271	50-265 50-254 50-295 50 295 50 454	S S S P S		8506070126 8506170414 8506180405 8506180526* 8506190283	50-247 60-3 60 247 60-247 50-247	6 1 6
	8506250316 8506250342 8506250342 8506250368 8506250368	50-454 50-373 50-373 60-454 50-454	F		8506190288* 8506190290* 8506210359 8506210472 8506240187	50-247 50-247 50-247 50-247 50-247 50-3	e Q P F
	8506250456 8506250467 8506250457 8506250476	50-254 50-295 50-295 50-456	S P P F		8506240191* 8506240596 8506240596 8506240601*	50 3 50 3 50 3 50 3	F

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Creare, Inc. Creative Services, Inc.

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8505060662 8506060784 8506070112 8506070121 8506070352	50 270 50 414 50 414 50 269 50 414	sssss	Duquesne Light Co	8506280047 8506280098 8506280104* 8506280104* 8506030529	50-413 50 369 50 369 50-369 50-334	ы Б Б
	8506070407 8506070691 8506100017 8506100568 8506110189	50 270 50 413 50 414 50 289 50-269	555 J		8506030533 8506040364 8506060374 8506060672 8506070180	50-412 50 334 50 412 50-334 50-334	F A S R
	8506110189 8506110189 8506110189 8506110267 8506110322	50 269 50-269 50 269 50 269 50-413	0 1 1		8506070370 8506100353 8506110285 8506110315 8506110398	50-412 50-412 50 412 50 334 50-412	A Q F Q E
	8508110406 8508110406 8506110466 8508120039 8506120047	50 413 50-413 50-369 50-269 50-269	G G S S S		8506110432 8506130336 8506140123 8506140655 8506170420	50 412 50-334 50 412 50 334 50-334	V b K Q L
	8506140036 8506140036 8506140083 8506140632 8506140676	50 369 50-369 50 369 50 270 50 369	88888 8		8506180043 8506200371 8506200491 8506200498 8506210015	50 412 50-334 50-334 50 334 50 412	^ \$ \$ D
	8506170261 8506170261 8506170480 8506170480 8506170480	50-369 50-369 50-269 50-269 50-289	5 5 5 5 5 5 5		8506210148 8506250257 8506260103 8506260105* 8506260109*	50-334 50-412 50-334 50-334 50-334	5 O 5 C 5
	8508170483 8506170484* 8508170484* 8506170484* 8506170485*	50-269 50-269 60-269 50-269 50-269	5 5 5 5 5		8506260433 8506270092 8506270099 8506270102* 8506270506	50-334 50 412 50 412 50-412 50-334	р 8 8 6
	8506170566 8506170571 8506170655 8506180136 8506180312	50 413 50 413 50-370 50-269 50 369	S S P P	EA Engineering, Science & Technology, Inc	8506270517 8506280137 8506280149 8506050535*	50-334 50-412 50-334 50 289	P P P
	8506180369 8506180369 8506190267 8508190267 8508200092	50 413 50-413 50-369 50-369 50-269	ት ት ት	EG&G Idaho, Inc. (subs of EG&G, Inc.),	8505160428* 8506060796 8506060811 8506240069 8506240180	50 220 NUREG NUREG NUREG NUREG	F
	8506200092 8506200092 8506200297 8506200297 8508200297	50-269 50-269 50-269 50-269 50-269	# F F F	EG&G. Inc	8506240371° 8506240689 8506030352° 8608030372 8506060408°	50-255 NUREG 50-324 50-275 FOIA	r P
	8506210022 8506210026 8506210082 8506210082 8506210263	50-413 50-369 50-269 50-269 50-369	Q Q P Q		8506100054* 8506100058* 8506100062* 8506100065* 8506100067*	FOIA FOIA FOIA FOIA FOIA	
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	8506240021 8506240030 8506240033 8506240038 8506240038	50 413 50 413 60-369 50-269 50 269	R S R R	ENSA, Inc Earl Township, PA	8506200274* 8506240622* 8506180490* 8506110275* 8506110275*	50 397 40-8794 FOIA 50-352 60-352	۶ ۲
	8506240038 8506240044 8506240044 8506240048*	50-269 50-369 50-369 60-369 50-369	R R R R	Eastman Kodak Co. Ebasco Services, Inc. (subs. of Enserch	8506110366* 8506110366* 8606130377 8506130379* 8606120056*	60-352 50-352 70-1703 70-1703 CONTRACT	r
	8506240051 8506240055* 8506240059* 8506240296 8506240298	50-369 50-369 60-369 50-369 50-369	S R R Q Q	Corp)	8506120061* 8506120063* 8506120065* 8506130275*	CONTRACT CONTRACT CONTRACT 50-400	Ť
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AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Factory Mutual Research Corp	8506240396* 8506240403* 8506180471* 8506190077 8506200333*	CONTRACT CONTRACT FOIA NUREG 50 440	E	Florida Power Corp (subs Florida Progress Corp)	8506280114 8506030147 8506030152* 8506030466	50 250 50 302 50-302 50-302	р Р Р
Failure Analysis Associates Fail River Citizens Against Nuclear Dump Fauske & Associates, Inc	8506200338* 8506270543* 8506120184* 8506190343* 8508190347*	50 440 50 458 FOIA REVIEW GR REVIEW GR	E S P P		8506040376 8506050514 8506070020 8506070084 8506100007	50-302 PR 50-302 50-302 50-302	F S S
Federal Bureau of Investigation Federal Emergency Management Agency	8506190352* 7906260485* 8506030436 8506030554 6506030558	REVIEW GR 50-289 50 528 50 409 50 282	ь ь ь		8506100279 8506110554 8506120113 8506120116* 8506120214	50 302 PR 50 302 50 302 50-302	P P F
	8506050076 8506050328 8506050387 8506100554 8506100596*	50-263 50-462 50 352 50-352 50 286	F F F F		8508130267 8506140041 8506180349 8508180354* 8506180412	60-302 50-302 60-302 50-302 50-302	F R P P
	8506120038 8506120041* 8506120140 8506140364 8506140419	50-277 50 277 50 445 ORG 50 373	F F F		8506180469 8508200218 8508200260 8508200275* 8508200421	50 302 50 302 50 302 50-302 50 302) F P P O
	8506140464 8506140466* 8506140492* 8506150219* 8506170412	50 313 50-313 50 213 FOIA 50 400	F F T		8506210012 8508210025 8508210047 8506210052 8506210213	50 302 50 302 50-302 50-302 50-302	90000
Fegles Power Service Corp	8506260436 9506260467 8506260472* 8506270167 8506150186*	50 254 50-327 50 327 50-266 FOIA	F F F		8506210354 8506210355* 8506210365 8506210443 8506240046	50-302 50-302 50-302 50-302 50-302	£ 6000
Finland, Gov! of Fischbach & Moore, Inc. (subs. of Fischbach Corp.)	8506050557* 8506150090* 8506150092*	Waste Res Foia Foia			8506240110 8506240192 8506250367 8506250436	50 302 50 302 50 302 50 302	P P F
Flora, J W Florida Power & Light Co	8508150229* 8508150229* 8508150233* 8508150233* 8508120011 8503260239*	FOIA FOIA FOIA FOIA FOIA 50 335	Q	Fluor Corp Foley, Inc.	8506250480 8506250481* 8506280198 8506110666 8506040569* 8506040574*	50 302 50 302 50-302 WASTE MGT 50 275 50 275	P Q Q
	8503280803 8508040058 8506040186 8508040186 8508040327	50-251 50-250 50-250 50-250 50-250	8 P P	Forschungsgeseilschaft für Energietechni und Verbrennungsmotoren M8H Franklin Institute/Franklin Research Center	8506270505° 8206300203° 8506100679°	50 458 50 206 CONTRACT	S P
	8506040334 8506040334 8506040348 8506040348 8506040365	50-250 50 250 50-250 50 250 50-250	PPGGG		8506190194* 8506190200* 8506190219* 8506190225* 8506190229*	FOIA FOIA FOIA FOIA FOIA	
	8506040365 8506040459 8506050009 8506080553 8506060755	50-250 50 335 50-250 50-250 50 261	QF SSS		8508190233* 8508190236* 8508190240* 8508190243* 8506190248*	FOIA FOIA FOIA FOIA FOIA	
	8506070457 8506100116 8506110250* 8506110258* 8506110263*	50 335 50-250 50 250 50-250 50 250	P R R R		8506190253* 8506190259* 8506190261* 8506190264* 8506190269*	FOIA FOIA FOIA FOIA FOIA	
	8506140028 8506140028 8506140028 8506140028 8506140028	50-250 60-250 50-250 50-250 50-250	5 5 5 5	Free State Reporting, Inc. Friends of the Earth	8506190273* 8506190277* 8506050656* 8506060121* 8506070453	FOIA FOIA FOIA FOIA 50 352	G
	8506140040* 8506140040* 8506140040* 8506140040* 8506140040*	50-250 50-250 50-250 50-250 50-250	6 6 6		8506070453 8506070474 8506070474 8506110500 8506110505	50-352 50-352 50-352 50-352 50-352	6 6 6 6
	8506170108 8506170108 8506170124* 8506170124* 8506170638	50-250 60-260 50-260 50-250 50-389	P P P P S	GA Technologies, Inc./General Atomic Co.	8506110505 8506110519 8506110519 8506050551* 8506100082	50-352 50-352 50-352 WASTE HES 50-163	G G P
	8506180208 8506200367 8506240123 8506240503 8506240644	50-250 50-250 50-335 50-250 50-251	POPPS	GEO Construction Testing	8506130123 8506130204* 8506130422* 8506220022* 8506150195*	70-734 FOIA 60-206 50-361 FOIA	Q P
	8506260429 8506270425 8506270436 8506280038	50-389 50-250 50-251 50-335	8 8 9 9	Gadsby & Hannah	8506150199* 8506150203* 8506150204* 8506170241	FOIA FOIA FOIA 50-382	A

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AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJEC CATEGOR	F łY
Galio, J Geet's, Inc General Efectric Co	8506030641 8506100778 8506050252 8506050418* 8506050762*	50 456 WASTE RES PA 50-373 50-10	G P P		8506140125* 8506140137* 8506140166* 8506140172* 8506140178*	50 289 50 289 50 289 50 289 50 289	Р Р Р Р
	6506060499* 6506060499* 6506060529* 6506060618*	FOIA FOIA FOIA FOIA FOIA			8506140183* 8506140189* 8506140202* 8506140205* 8506140207*	50 289 50-289 50 289 50-269 50 269	6 6 6
	6506060640° 8506060646° 8506060661° 8506060673°	FOIA FOIA FOIA FOIA FOIA			8506140215 8506140216* 8506140218* 8506140224* 8506140236*	50 219 50 289 50-289 50-289 50-289	9000 9000 9000 9000
	8506060697* 8506060704* 8506060719* 8506060729* 8506060749*	FOIA FOIA FOIA FOIA FOIA			8506140251* 8506140260* 8506140276* 8506140291* 8506140322*	50-289 50-289 50-289 50-289 50-289	P P P
	8506100002 8506100242 8506110287* 8506110481 8506120498	TOPREP TOPREP FOIA TOPREP 71-9001			8506140329* 8506170658 8506170663* 8506180062* 8506180252	50-289 50-289 50-289 50-289 50-219	P S S F P
	8506130122 8506130191* 8506130371 8506130374 8506130574	71-9139 50 354 70-1113 70-1113 71-9195	A		8506180378 8506180408 8506180445 8506180451* 8506180457	50 320 50-219 50-320 50-320 50-289	F 6 6 6 F
	8506140242 8506140422 8506140589* 8508150010* 8508150012*	50 447 50 447 XPORTLIC FOIA FOIA	F A		8506190143 8506190146* 8506190251 8506190256* 8506190314	50-320 50-320 50-320 50-320 50-3219	P P > > P
	6506150015* 6506150016* 6506150019* 6506150271* 8506170162*	FOIA FOIA FOIA FOIA 50-219	Р		8506190397 8506200025 8506200028 8506210228 8506210272	50-289 50-320 50-320 50-219 50-289	92244
	8506180531* 8506200373 8506210123* 8506240602 8506250377	FOIA 40 8502 50-416 50 416 TOPREP	F S		8506210324 8506210327* 8506210329* 8506210360 8506210363*	50 320 50 320 50 320 50 320 50 320	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
General Public Utilities Corp GPU Service Corp	8508030169 8506030244	50 320 50 289	Q G		8506210366° 8506240550 8506240562	50 320 50 320 50 219	P R F
	8506030263 8506030293*	50 320 50 320	b b		8506240635 8506250110	50 219 50 289	b
	8506030317 8506040108 8506040271 8506040386 8508050318	60-289 60-320 50-289 50-289 PR	G P F F		8506250117 8506250214 8506250378 8506260124 8506260579	50 320 50-219 50 289 50-289 50-219	PQFRS
	8508050461* 8508050474* 8508050485* 8508050504* 8508050532	50:289 50:289 50:289 50:289 50:289	A A P R R	GeoTrans, Inc.	8508270152 8506280021 8506280032 8506280141 85060606845	50-219 50-320 50-288 50-289 WASTE RES	Q F P G
	8506060458* 8506060466* 8506060479*	60 289 60 289 50 289	T T T	Georgelown Univ. Medical Center, Washington, DC	8404240431* 8506110424*	FOIA FOIA	
	8506070296 8506070311*	50-219 50 289	Q Q S	Georgia Institute of Technology, Atlanta GA	8506110438* 8506050565*	FOIA WASTE RES	
	8506070661 8506070697 8508100223 8506100278 8506110247	60 289 60-289 60 219 50 219 50 320	R R F	Georgia Power Co.	8506190133* 8506190147* 8506190181* 8506030008	FOIA FOIA FOIA 50 424	A
	8506110588 8506110715 8506120059 8508120147* 8508120204*	PR 50 289 50-219 60-289 50-320	P S Q P		8505030008 8506030253 8506030253 8506030638 8506040203	50 424 50 424 50 424 50 366 50 424	A A S E
	8508130192 8508130197* 8508130201* 8508130207* 8508130270	50-320 50-320 50-320 50-320 50-219	V V V P		6506040280 6506040301 8506040346 8506040433 8506040441*	50 424 50 424 50-321 50-321 50-321	E E F P
	8508130314 8508130399 8508130402* 8508140063* 8506140068*	50-219 50-320 50-320 FOIA 50-289	P R R		8508040681 8506060718 8506070065 8506070094 8508070106	50-321 50-366 50-321 50-366 50-321	88888
	8506140069* 8506140077* 8506140099 8506140116*	50-289 50-289 50-320 50-289	P S G P		8506100020 8506100364 8506110323 8506110323	50-366 50-424 50-321 50-321	S E P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8506110542 8506120308 8506130067* 8506130073* 8506130078*	PR 50-321 FOIA FOIA FOIA	Guild, R P Guil Engineering Co , Inc Guil Nuclear, Inc Guil States Utilities Co	8506030369 8506210509 8506150191* 8506170275* 8506030130*	50 482 50 400 FOIA FOIA 60 458	G G
	8508130112* 8508130305* 8508170232 8508170232 8506170236*	50 424 50-424 50 321 50 321 50 321	A A F F F	8506030388 8506030461 8506030482 8506040187 8506040196	50 458 50 458 50 458 50 458 50 458	Q E Q S S
	8506170236* 8506190169 8506190484 8506200054 8506200068	50 321 50 321 PA 50 366 50 366	F P S S	8506040329 8506040714 8506040751 8506050046 8506050054	50 458 50 458 50 458 50 458 50 458	\$ \$ \$ \$
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	8506200430 8506210106 8506210145 8506210145 8506210161	50 424 50 424 50 424 50 424 50 424	a a a a	8506050295 8506050342 8506050373 8506050437 8506050505	50 458 50 458 50 458 50 458 50 458 50 458	S E V S
	8506210170 8506210170 8506210172 8506210275 8506210383	50 424 50 424 50 424 50-32† 50 321	0 0 0 0	8506050570 8506050615 8506060428 8506060433 8506060438	50 458 50 458 50 458 50 458 50 458	5 Q Q A
	8506210505 8506210505 8506240188 8506240188 8506240329	50-424 50-424 50-424 50-424 50-366	Q Q A A S	8506060542 8506060694 8506060703 8506070363 8506070543	50-458 50 458 50 458 50 458 50-458 50 458	SSSEE
	8506240571 8506240633 8506260447 8506270467 8506270467	50-321 50-424 50-321 50-424 50-424	F Q S A A	8506070553 8506100387 8506100568 8506110203 8506110371	50 458 50 458 50 458 50 458 50 458	K Q Q S A
	8506280033 8506280033 8506280065 8506280071 8506280080	50 424 50-424 50 424 50 424 50-424	G G E E E E	8506110380 8506120052 8506120054* 8506120226 8506120288	50 458 50 458 50 458 50 458 50 458	A F F S Q
	8506280086 8506280086 8506280087 8506280087 8506280100	50-424 50 424 50-424 50 424 50-424	E A A E	8506120297* 8506120426 8506120431 8506120506 8506120512	50 458 50 458 50 458 50 458 50 458	98888
Georgia, State of	8506280105 8506280105 8506280111 8506280111 8506110270*	50-424 50 424 50-424 50 424 FOIA	A A A	8506130405 8506130442 8506130522 8506140046 8506140408	50 458 50 458 50 458 50 458 50 458	\$555 5
Georgia, Univ of, Athens, GA Georgians Against Nuclear Energy	8506130119* 8506270482 8506270482 8506270489* 8506270489*	50-424 50-424 50-424 50-424 50-424	A G G G G	8506140412 8506140423 8506170508 8506180388 8506200004	50 458 50 458 50-458 50 458 50-458	S A A K
Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) Goldberg, E D Goodson & Associates, Inc	8506070665 8506030328 8506040387 8508040391*	50-440 50-352 40-1341 40-1341	S G	8506200029 8506200456 8506200499 6506200512 8506200516	50-458 50-458 50-458 50-458 50-458	S S S S S
Government Accountability Project	8506030369 8506040557 8506040702* 8506050251 8508060332	50-482 60-275 FOIA FOIA FOIA	G E	8506210399 8508240167 8506240485 8506240519 8506240585*	50-458 50 458 50-458 50 458 50-458	S A Q
	8508100489 8506110678 8506150007 8506150036 8506150250	50-275 50-382 FOIA 50-382 50-445	P A E A	8506240591* 8506240818 8506260115 8506270038 8506270077	50 458 50 458 50 458 50 458 50 458	0 8 Q 8
	8506150290 8506150316 8506180080 8506200053 8506200060	FOIA 50 483 50-445 50-382 50-382	Q Q A A	8506270121 8506270124 8506270132 8506270194 8606270199	50 458 50 458 50 458 50-458 50-458	\$ \$ \$ \$ \$
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Graterford Inmates Graves, Dougherty, Hearon & Moody Groover, Christle & Merriti Associates	8506030649 8508280055 8508170266 8506110417*	50-352 50-352 FOIA FOIA	G G	8506270538 8506270542 8506270544 8506280135	50-458 50-458 50-458 50-458	SAEA

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Hanford Engineering Developmen* Laboratory Harmon, Weiss & Jordan	8506050561* 8506060179 8506060485* 8506110513	WASTE RES FOIA 50-289 PR	Ť	Hunton & Williams	8506030623 8506030632 8506030635 8506060358	50-322 50-322 50-322 50-322	9999
Harshbarger & Associates Harte-Hanks Communications, Inc Harvard Univ , Cambridge, MA	8506110515* 8506190390 8506190175* 8506190014 8506190053*	PR 50-289 FOIA FOIA FOIA	G		8506060380* 8506070676 8506130140 8506140425 8506180063 8506180177	50-322 50-322 50-322 50-322 FOJA 50-322	6 6 6
Hawver & Ingonegaray Health & Human Services, Dept of,	8506180094 7906220456* 8506110328* 8506110532*	FOIA FOIA 70 1366 FOIA			8506210521 8506210523* 8506240765 8506270182	50-322 50 322 50-338 50 322	G GGGG
Health & Human Services, Dept. of, U.S.	7911010593*	FOIA		Husted, C A	8506060311	50 289	Ğ
Public Health Service Henry Prati Co Hexcel Corp	8506130557 8506130573* 8506110477 8506110480*	50 245 50-245 QA999 QA989	s s	Hydrogen Control Owners Group I/T Research Inst	8506130256 8506270620 8506110185* 8506110193* 8506110200*	50-269 TOPREP FOIA FOIA FOIA	G
Hicksville Public Schools, NY House of Rep	8506130159 8403050301* 8506060454* 8506120104* 8506130131*	50-322 FOIA 50 289 50 309 50-275	G T H U	Illinois Power Co	8506110204* 8506110208* 8506040538 8506060004 8506070378	FOIA FOIA 50-461 50-461 50-461	A F Q
House of Rep , Energy & Commerce House of Rep , Interior & Insular Atlair	8506200133* 8211160042* 8406210050* 8407050013* 8407050017*	COMMISSIO FOIA 50-275 50-416 50-416	n n N		8506110396 8506110511 8506120032 8506120034* 8506130133	50 461 50 461 50 461 50 461 50 461	A E V F
Houston Lighting & Power Co	8506120159* 8506260205* 8506260310* 8506030258 8506030417	50-275 FOIA FOIA 50-498 50-498	F A G		8506130155 8506140008 8506140080 8506140082 8506140(33	50 461 50 461 50 461 50-461 50-461	AS A F A
	8506030417 8506040443 8506040443 8506050269 8506050269	50 498 50 498 50-498 50 498 50 498	G A A K K		8506140170 8506140174 8506140179* 8506140438 8506140440*	50-461 50-461 50-461 50-461 50-461	F F A A
	8506060674 8506100168 8506100168 8506100735 8506100735	50 498 60-498 50 498 50 498 50 498	S A G G		8506140479 8506140576 8506170390 8506170396 8506170488	50 461 50 461 50 461 50 461 50 461	Q E F A
	8506100742* 8506100742* 8506100857 8506100864 8506110092	50 498 50-498 50-498 50 498 50 498	G V V A		8506190222 8508210126 8506210162 8506210162 8506210253*	50 461 50 461 50 461 50 461 50 461	Q F E E Q
	8506110092 8508110222 8506110222 8506110517 8506110517	50 498 50 498 50 498 50 498 50 498	A S S A A		8506210281 8506240020* 8506240234 6506260275 8506270218	50 461 50 461 50 461 50-461 50-461	Q F S A A
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	8506200538 8506240455 8506240455 8506240461 8506240540	50-498 50-498 50-498 50-498 50-498	S A A A A	Illinois, State of, Dept. of Nuclear	8506250182 8506250182 8506270625 8508280001 8506030168		
	8506240540 8506240542* 8506240543* 8508240543* 8506270368	50 498 50 498 50 498 50 498 50 498	A A 8	Safety Illinois, Univ of, Urbana, IL Impell Corp.	8506070410 8506070524 8506180335 8506060500		
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	8506070119 8506070246 8506070246 8506070322 8506070329	50 315 50 315 50 316	F P P		8506180201* FOIA 8506180212* FOIA 8506180213* FOIA 8506180218* FOIA 8506180224* FOIA
	8506070420 8506070420 8506070621 8506070621 8506070637	50 315 50-315 50 315 50-315 50 315	P P P R		8506180227* FOIA 8506180231* FOIA 8506180237* FOIA 8506180239* FOIA 8506180243* FOIA
	8506100040 8506100048* 8506100053* 8506100075	50 315 50 315 50-315 50 315 50-316	s s s s s		8506180248* FOIA 8508180253* FOIA 8506180256* FOIA 8506180259* FOIA 8506180253* FOIA
	8506100080* 8506100252 8506100262* 8506100261*	50-316 50-315 50-315 50-315 50-315	S P P P		8506180267* FOIA 8506180289* FOIA 8506180275* FOIA 8506180284* FOIA 8506180289* FOIA
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	8506130228* 8506180601 8506200221 8506200221 8506210349	50-315 50-315 50-315 50-315 50-315	ት የ		8506180345* FOIA 8506180362* FOIA 8506180362* FOIA 8506180370* FOIA 8506180370* FOIA
Indiana & Michigan Power Co	8506260375 8506270511* 8506270511* 8506270526 8506270567	50-316 50 315 50-315 50-315 50-315	S Q P Q		8508180381* FOIA 8506180394* FOIA 8506180407* FOIA 8506180407* FOIA
industry Degraded Core Rulemaking Progra Inhalation Toxicology Research Institute Institute of Nuclear Power Operations Intelligencer Journal, Lancaster, DA	8506180122 8506200146* 8506060416* 8508130160* 8508200329*	50-315 FOIA 50-320 FOIA ORG	F P		8506180417* FOIA 8506180423* FOIA 8506180426* FOIA 8506180431* FOIA 8508180434* FOIA
Interior, Dept of	8508250129 8508100792 8508100797 8508100802 8508100817	S0-277 WASTE MGT WASTE MGT WASTE MGT WASTE MGT	Q	Interstate Commerce Commission lowa Efectric Light & Power Co.	8506180440* FOIA 8506180446* FOIA 8506140367* FOIA 8506050059 50 331 S
Interior, Dept of, Bureau of Mines	8506110094 8506110246 8506110699 8506100651 8506110539	WASTE MGT WASTE MGT WASTE MGT WASTE RES WASTE RES			8506110085 50-331 F 6508140075 50-331 Q 8506140397 50-331 P 8508140820 50-331 P
Service International Atomic Energy Agency International Nutronics, Inc	8404050282*	50 498 FOIA FOIA FOIA	A		8508170428 50 331 Q 8508170433 50 331 Q 8508190279 50 331 P 8508180333 50 331 P
	8408200094* 8506120156* 8506120160* 8506120163*	FOIA FOIA FOIA FOIA FOIA		Isham, Lincoin & Beale	8508200457* 50 331 R 8508240080 50 331 R 8508280443 50 331 P 8508280209 50 331 Q
	8506120192* 8506120215* 8506120220* 8506120533*	FOIA FOIA FOIA FOIA			8506110522 50 456 G 8506140195 50 456 G 8506140351 50 456 G 8506180169 50-466 G
	8506120562* F 8506120572* F 8506130077* F 8506130097* F	FOIA FOIA FOIA FOIA		Isomedix, Inc. (subs of Masefield Enterprises, Inc.) J.A. Jones Construction Co.	8508210328 50-468 G 8508270477 50 456 G 8508250340 QA999
	8506130145* F 8506130174* F 8506130202* F 8506130239* F	FOIA FOIA FOIA FOIA OIA			8508150085* FOIA 8508150087* FOIA 8508160224* FOIA 8506160238* FOIA
	8506130268* FI 8506130334* FI 8506130341* FI 8506130348* FI	OIA OIA OIA OIA OIA			8506150240* FOIA 8506150245* FOIA 8506150258* FOIA 8506150258* FOIA
	8506130365 FC	DIA DIA DIA DIA			8506150256* FOIA 8506150258* FOIA 8506150284* FOIA 8506150264* FOIA

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	8506070547* 8506110408 8506110418* 8506240714 8506240728*	40 2061 40 2061 40 2061 40 2061 40-2061		Long Island Lighting Co	8506030424 8506030451 8506030492 8506030623 8506030632	50 322 50 322 50 322 50 322 50 322	P G G
Kerr McGee Corp	8506280062 8506280067* 8506280075* 8506190101* 8506190116*	40-2061 40-2061 40-2061 40-7308 70-925			8506030635 8506060358 8506060380* 8506070571 8506070573*	50 322 50 322 50 322 50 322 50 322	9 9 9 9
	8506190123* 8506190127* 8506190145* 8506190149* 8506190153*	40 7308 40 7308 40-1917 40-7308 40-7308			8506070680* 8506100099 8506100576 8506110039 8506120250	50 322 50-322 50 322 50 322 50-322	G R Q P S
	8506190159* 8506190186* 8506190203* 8506190204* 8506190216*	40-7308 40 1917 40-7308 40-1917 40 7308			8506120563 8506130140 8506140425 8506140452 8506180044	50 322 50 322 50 322 50 322 50 322	\$ 6 0 F
	8506190230* 8506190234* 8506190249* 8506190382* 8506190386*	40-7308 40-1917 40-7308 40-7308 40-7308			8506190218 8506210521 8506210523* 8506250318* 8508250323*	50 322 50 322 50 322 50 322 50 322	Р G G P Q
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Korr McGee Nuclear Corp	8506190428* 8506190442* 8506190172* 8506190183* 8506190228*	40 7308 40-7308 FOIA 40-8586 40 8586			8506250484* 8506250485* 8506250489* 8506250490* 8506260164*	50 322 50 322 50-322 50 322 50 322	F S Q A A
	8506190246* 8506190247* 8506190313* 8506190317* 8506190445*	40 8586 40-1917 70-925 70 925 40 7308		Los Alamos Scientific Laboratory	8506260538 8506260541* 8506270182 8506060372 8506060798	50 322 50 322 50 322 NUREG NUREG	G G
	8506190461* 8506190463* 8506190467* 8506190469* 8506190471*	70-925 40-7308 40-7308 40-8586 40-8588		Louis-Allis Co Louisiana Power & Light Co	8506180525* 8506240647 8506040035 8506070269 8506030380	FOIA 50 269 50 317 50 271 50 382	P 5 8 Q
Kirkpatrick & Lockhart	8506040679 8506110352 8506130250 8506130306 8506130311*	50 322 50-322 50 322 50-322 50 322	в в в в		8506030385* 8506040399 8506050526 8506060573 8506070098	50-382 50 382 50 382 50 382 50 382	OR SSE
	8506160246 8506180040 8506180071 8506180074 8506180293	50-322 50-322 50-461 50-528 50-322	բ G S G		8508110137 8508110215 8508110281 8506110349 8506110358*	50 362 50 362 50 362 50 362 50 382	6 8 4 8 4 8
	8506180301° 8506190437 8506210279 8506210284° 8506210452	50 322 50-322 50-322 50-322 50-322	G G G		8506110524 8506110696* 8506110701* 8506110711 8506160135*	50 382 50-382 50 382 50-382 FOIA	P P S
Lawronce Berkeley Laboratory	8506210503 8506240745 8506240755* 8506250273 8506060105	50-322 50-322 50-322 50-322 WASTE RES	G G F		8506160142* 8508150146* 8506150150* 8506150155* 8506150160*	FOIA FOIA FOIA FOIA FOIA	
Lawrence Livermore National Laboratory	8506060117° 8506060810 8208270466° 8506050384 8506050561°	Waste fies Nureg 50 206 Waste fies Waste res	P		8508150160* 8508150163* 8508150169* 8508150174* 8506150174*	FOIA FOIA FOIA FOIA FOIA	
	8506110049* 8506110055* 8506110088* 8506110093* 8506110099*	FOIA FOIA FOIA FOIA FOIA			8506150175* 8506150175* 8506150180* 8506150180* 8506150183*	FOIA FOIA FOIA FOIA	
LeBoeuf, Lamb, Leiby & MacRae	8506110144* 8506110146* 8506110157* 8506110159* 8506070488	FOIA FOIA FOIA FOIA 50-285	Р		8506150183* 8506150185* 8506150186* 8506150237* 8506170205	FOIA FOIA FOIA FOIA 50-382	q
Legal Environmental Assistance Foundatio Lehman, D S, MD, Lawis, M, Limerick Ecology Action	8506120263 8506250106 8506110564 8506240280 8506190310	50 285 50-424 PA PR 50-352	P A G		8506180313 8508190212 8508200366 8508210417 8506240240	50-382 50 382 50-382 50-382 50 382	SPPAS
Literature Research Co Lockheed Aftcraft Corp. Logical Technical Service Corp Long Island Coalition for Safe Living	8508200111* 8506060314* 8506240287* 8508210274*	CONTRACT 60-172 CONTRACT 50-322	W G	Louisiana State Univ , Baton Rouge, LA Louisiana, State of	8506250268 8506270258 8506250072 8506170058*	50 382 50-382 WASTE MGT CONTRACT	S S

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Love, A R Lowell, Univ of, Lowell, MA MD Anderson Hosp , Houston, TX	8506250078* 8506280055 8506210038 8506240380 8506140680*	WASTE MGT 50-352 50-223 50-223 PR	G P	Mineo Union Free School District, NY Minnesota, State of Mississippi Power & Light Co	8506180204* 8506130271 8506050139 8404260470* 8404260470*	50-206 50-322 PR 50-416 50-416	G G P
MW Kellogg Co MATHTECH, Inc MCB Information Services, Inc MHB Technical Associates	8506040620° 8506040629° 8506070377° 8506240249° 8506210286°	50-275 50-275 REGGD CONTRACT 50-322	S P G		8404260470* 8404260475* 8404260481* 8404260481* 8404260481*	50-416 50 416 50 416 50 416 50 416	6 6 6
MJM & Associates Maine Yankee Atomic Power Co	8506040525* 8506170145* 8506040419 8506050232 8506050453	CONTRACT CONTRACT 50 309 50 309 50 309	p p F		8404260487* 8505060409 8506060409 6506070078 8506070639	50 416 50 416 50 416 50 416 50 416	PRRSS
	8506050463* 8506060084 8506060092* 8506070206 8506070462	50-309 50-309 50-309 50-309 50-309	F F S P		8506140107 8506140283 8506150014* 8506150018* 8506150020*	50 416 50 416 50 416 50 416 50 416	RPQSV
	8506100370 8506100374 8506100377* 8506100394 8506100450	50 309 50-309 50 309 50 309 50 309	Q A Q P P		8506150024* 8506150029* 8506150031* 8506150043* 8506180384	50 416 50 416 50 416 50 416 50 416	SVSFQ
	8506100458* 8506140225 8506140263 8506140414 8506140476	50 309 50 309 50 309 50 309 50 309	P F P P		8506180397* 8506190281 8506190348 8508200337 8506210120	50 416 50 416 50 416 50 416 50-416 50-416	QIFPF
	8506170204 8506170413 8506170422* 8506180279 8506200354	50 309 50-309 50-309 50-309 50-309	S Q P S		8506210218 8506240606 8506250163 8506250396 8506250445	50-416 50-416 50-416 50-416 50-416	QQSAS
	8506210135 8506210135 8506210201 8506210351 8506210352'	50-309 50-309 50-309 50-309 50-309	P P P P P	Mississippi, State of	8506260176 8506270474 8506270706 8506050399 8506100655	50-416 50-416 50-416 WASTE MGT WASTE MGT	R P P
Maine, State of Malapai Resources Co	6506210353° 8506250104 8506260561 8506240564 8506050673	50-309 50-309 50-309 PR 40-8502	P P H	Missouri, Univ of, Columbia, MO Mitsubishi Infornational Corp (subs of Mitsubishi Corp)	8506250005 8506040266 8506100602 8506190545*	WASTE MGT 60-186 50-186 PROJ	F S
Mallinckrodt, Inc	8506240214* 8506240217* 8506240222* 8506240239* 8506240246*	FOIA FOIA FOIA FOIA		Mitsui & Co. (USA), Inc. (subs. of Mitsu & Co., Ltd.) Mohr & Associates Monroe County, Mi	8506130485* 8506280214* 8506050364 8506100130*	XPORTLIC CONTRACT PR FOIA	
Management & Technical Consulting Management Analysis Co Marsh & McLennan, Inc	8506050412 8506060624* 8508150165* 8504170291 8506030527	WASTE RES CONTRACT FOIA 50-293 50-245	1	Montgomery County Legal Aid Service Montgomery County, MD Montgomery County, PA Morrison Knudsen Co , inc	8506040616 8506190125* 8606030649 8508110282* 8506250109*	50 352 CONTRACT 50 352 50 352 WASTE MGT	G G F
Massachusetts Institute of Technology, Cambridge, M۸	8508100601 8508110546 8508120045 8506050252	50-219 50-219 50-259 PA]]		8506250111* 8506250112* 8506250115* 8506250118* 8506260618	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	
Materials Engineering Associates, Inc. Mattingly & O'Railly Services & Testing, Inc	8506120386* 8506260099* 8506260518 8508130559	CONTRACT CONTRACT NUREG 71 166		N.C Kist & Associates, Inc ND Resources, Inc NUS Corp	8506260620* 8506100638* 8506240255 8506240260* 8412050328*	WASTE MGT CONTRACT 40 8663 40 8663 50 382	Р
McDermolt, R.W., MD McGraw-Hill Publications Co Medical Technologies Mercury Co. of Norwood, Inc	8506130273* 8506250261 8506130060 8506150096* 8506150104*	FOIA FOIA 71-5796 FOIA FOIA			8506050003 8506050052 8506050346 8506060015 8506110005	60 250 50 280 FOIA WASTE MGT 71-9151	P F
	8506150109* 8506150114* 8506150121* 8506150125* 8506150127*	FOIA FOIA FOIA FOIA FOIA			8506110008* 8506110011* 8506110231	71-9151 71-9151 71-9151 50-250 FOIA	R
Meridian House International	8506150189* 8506150194* 8506150198* 8506150202* 8506180511	FOIA FOIA FOIA FOIA FOIA			850613043 1 8506130523* 8506150227	50-338 71 9159 71 9159 FOIA FOIA	P
Motecon Systems Co., (formerly Swank Motecon Systems Co.) Mothodist Hosp. of Gary, Inc., Gary, IN Motils, Inc.	8506220172 8506140672* 8506140675* 8508110855	FOIA PR PR 71-338			8506200361 8506240092	FOIA 50 250 50 286 FOIA 50 295	ե ե
Michigan, State of Michigan, Univ. of, Ann Arbor, MI Milfer & Chevaller	8506100694*	71-338 FOIA CONTRACT 50-206	G	NUTECH Engineers, Ino National Association of Broadcasters	8506250253 8506110491* 8506180315*		Q F P

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National Technical Systems Native Americans for a Clean Environment Client Council	8506190250 8506030462 8506270397	QA999 40 8027 40 8027			8506070687 8506100010 8506100270 8506100594	50-410 50-410 50-410 50-410	SSOF
Navy, Dept. of Navy, Dept. of, Naval Sea Systems Comman Nebraska Public Power District	8506130400* 8506130398 8506030004 8506030241 8506030247	71-367 40 8631 71-367 50 298 50 298 50-298	P F F	Nissho lwai American Corp Norcom International Corp , (formerly	8506200056* 8506210409 8506210470 8506270090 8506140564* 8506050330*	50-410 50-220 50-220 50-410 XPORTLIC CONTRACT	Q S R S
	8506030495° 8506040078 8506040179 8506070417 8506070505	50-298 50-298 50-298 50-298 50-298	Q F P R	Noriega Communications Corp) North Carolina Municipal Power Agencies North Carolina, State of	8506130217 8506130226* 8506130226* 8506130279*	50 400 50 400 50 400 50 400	† † †
	8506070710 8506100094 8506100120* 8506110530 8506130237	50-298 50-298 50-298 50-298 50-298	9 P F F F	Northeast Nuclear Energy Co (subs of Northeast Utilities)	8506030053 8506030480 8506030487 8506030515	50 423 50-423 50 423 50-213	s s p
	8506180344 8506190328 8506210058 8506250155 8506250205	50 298 50 298 50-298 50 298 50-298	F F P P		8506040047 8508040384 8506040394 8506040482 8506040484*	50 423 50 423 50 423 50 336 50-336	S F S P
Nelson Electric Co Neutron Products, Inc Nevada, State of	8506260405* 8506240517 8506130113 8506050408 8506050809	50 298 50-293 71-5364 PR WASTE MGT	Q S		8506040733 8506060236 8506060445 8506070051 8506070104	50 423 50-336 50 336 50-245 50-336	E P P R
New England Coalition on Nuclear Pollution New Jersey, State of	8506260042 8506260287 8506270455 8506270626	WASTE MGT PR 50 272 50-354	н		8506070264 8506070298* 8506070308* 8506070388 8506100427	50 336 50-336 50 336 50 423 50 213	Р Р Р С
New Mexico, State of New Mexico, Univ of, Albuquerque, NM New York Power Authority (formerly Power Authority of the State of New York)	8508060045 8506240201 8506170179 8506040096	WASTE MGT STATE PRO 50 252 50-333	G R S		8506100427 8508100427 8506100481 8506100504 8506100513	50 213 50-213 50-336 50-423 60 336	Q Q E P
	8506060440 8506070310 8506070442 8506110205 8506170372	50-333 60 333 50-333 50 286 50-333	F G P F		8506100524* 8506110252 8506110252 8506110280 8506110280	50 336 50-213 50-213 50 245 50-245	ት ት ት
	8506180026 8506180124 8506180124 8506180286 8506180319	50-286 50-286 50-286 50-333 50-333	ы Б 1		8506110435 8506110435 8506120335 8506120335 8506120335	50 245 50-245 50 213 50-213 50 213	F
	8506200236 8506210096 8506210130 8506210460 8508240186	50-333 50 333 50 286 50 286 50-286	F F A R		8506130236 8506140210 8506140227 8506140418 8506140449	50 423 50 423 50 336 50 423 50 245	E C A P
New York, State Univ. of, Buffalo, NY New York, State of	8506240514 8506240534 8506250465 8508250003 8506030140*	50-288 50-286 50-333 50 57 50-322	Q P SI SI P		8506140503 8506140505* 8506170347 8506170381 8506170486	60-336 50 336 50-423 50 336 60-336	5 6 6 6 6
	8506030428* 8508180301* 8506180385* 8506180487* 8506190486	50-322 50 322 FOIA FOIA 50-322	P G G		8506170526 8506170528* 8506200077 8506210243 8506210294	50-336 50-336 50-423 50-245 50-336	9 9 9
	8506210284* 8506210525* 8506240745 8506240765* 8506270533	50 322 50-322 50 322 50-322 50 322	G G G G		8506240429 8506240626 8506250432 8506270180 8506270471	60 423 60-423 50 336 50-423 50-245	F E P S P
Newman & Holtzinger	8506030417 8506100736 8506100735 8506100742* 8506100742*	50 498 50-498 50-498 50-498 50-498	9 9 9 9	Northeast Utilities	8506030053 8506030309 8506030480 8506030487 8506030515	50 423 50-213 50 423 50-423 50-215	\$ \$ \$ P
	8506140416 8506150276 8506150309 8506280039 8506280061	50-498 FOIA FOIA 50-498 60-498	G G T		8508030515 8508040047 8508040384 8508040394 8508040482	50-219 50 423 50 423 50-423 50-336	P \$ \$ \$
Niagara Mohawk Power Corp,	8506030377 8506030534 8506040418 8506040752 8506050119	50 410 50-410 50-410 50-410 50 410	e esse		8506040733 8506080236 8506060445 8506070051 8506070104	50-423 50-336 50-336 50-245 50-336	E F R R
	8506070028 8506070034 8506070068 8506070456	50-410 50-410 50-220 50-410	S S R S		8506070284 8506070287 8506070388 8506100147	50-336 50 213 50-423 TOPREP	P P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8506100427 8506100427 8506100427 8506100481 8506100504	50 213 50 213 50 213 50-336 50 423	Q Q Q Q E	Nuclear Energy Services, Inc Nuclear Fuel Services, Inc (subs of Getty Oil Co.)	8506190358* 8506070484* 8506070491* 8503270115	PR 50-440 50-440 70-143	Ē
	8506100513 8506110252 8506110280 8506110435 8506110435	50-336 50-213 50-245 50 245 60-245	P P F F		8506110646 8506120485 8506120494 8506130108 8506130582	71-6367 70-143 70-143 70-143 70-143	
	8506120335 8506120335 8506120335 8506130236 8506140210	50-213 50-213 50-213 50 423 50 423	P P E E	Nuclear Information & Resource Service Nuclear Packaging, Inc	8506200495* 8506150212 8506150287 8506180147 8506060527	70-143 FOIA 50-528 50-206 WASTE MGT	P P
	8506140227 8506140418 8506140449 8506140503 8506170346	50-336 50-423 50-245 50-336 50-213	Q A P P P	Nuclear Pharmacy, Inc Nuclear Technology Corp (NUTEK) Oak Ridge Associated Univs	8506140095* 8506250080 8508060056 8506120564* 8508130231*	71-9073 FOIA WASTE MGT FOIA FOIA	
	8506170347 8506170381 8506170486 8506170526 8506200077	50-423 50-336 50-336 50-336 50 423	E P P S	Oak Ridge National Laboratory	8210120209* 8502150078 8506050130* 8506050684 8506050806	50-10 NUREG FOIA WASTE RES WASTE RES	P
	8506210243 8506210294 8506210361 8506210361 8506210361	50-245 50-336 50-213 50-213 50-213	P P P P		8506060376 8506060815 8506070073 8506070366 8506100496	NUREG NUREG WASTE RES NUREG NUREG	
	8508210361 8506210361 8506210368* 8506210368* 8506210368*	50-213 50-213 50 213 50-213 50-213	P P P P		8506110392* 8506130358 8506130364 8506130469 8506130505	FOIA NUREG NUREG NUREG NUREG	
	8506210368* 8506210368* 8506240429 8506250432 8506260264	50-213 60-213 50-423 60-336 50 423	Б Б Б		8506140622 8506170233* 8506170281* 8506170399* 8506170416*	NUREG FOIA 50-293 FOIA 50-10	P P
Northeast Utilities Service Co (subs o Northeast Utilities)	8506270180 8506270471 8506210361	50-423 50-245 50-213	8 2 2		6506170496* 6506170553* 6506170554* 8506170558*	50-259 FOIA FOIA 50-259	P
Northern States Power Co	8505240241 8505240241 8505240247*	50-282 50-282 50-282	Ե Ե		8506170582* 8506170567* 8506170572* 8506170575*	FOIA FOIA FOIA 50-280	p
	8505240247* 8505240273* 8505240273*	50-282 50-282 50-282	P P		8506170579* 8506170580* 8506170586*	FOIA FOIA	
	8506030095 8506030521 8506040527 8506040534 8506060234	50-263 50-263 50-263 50-263 50-263	F Q F		8506170589* 8506170591* 8506170596* 8506170598*	FOIA FOIA FOIA FOIA	
	8606060240* 8506070142 8506100236 8506100613 8506110423	50-263 50-263 50-282 50-282 50-282	F R Q F		8506170600* 8508170605* 8508170607* 8508170611* 8508170612*	FOIA FOIA FOIA FOIA FOIA	
	8506130283 8506140032 8506140348 8506140358 8506140432	50-282 50-306 50-263 50-263 50-263	P \$ \$ \$		8506170617* 8506170637* 8506180016* 8506180022* 8506180049*	FOIA FOIA FOIA FOIA FOIA	
	8506140436 8506140473* 8506170045 8506170054 8508170291	50-263 50-263 50-282 50-282 50-263	S F S S		8506180088* 8506180076* 8506180088* 8506180091* 8506180149*	FOIA FOIA FOIA FOIA FOIA	
	8506170484 8506170472 8506170477 8506170578 8506180297	50-306 50-263 60-306 50-306 50-263	S S S S S	Ohio Citizens for Responsible Energy	8506250009 8506280045 8506270532 8506280162* 8506030644	WASTE RES WASTE RES ORG FOIA 50-440	т
	8506180352 8506180360 8506180363* 8506210454 8506240553	50-306 TOPREP 50-306 50-282 50-282	S S F		8506050023 8506050094 8506150288 8506150291 8506170176	50-440 FO!A 50-440 FO!A 50-440	G A F
Northern Virginia Endocrinologists	8506270208 8506270445 8506270552 8506270574 8506110534*	50-282 50-263 50-263 50-282 FOIA	P S Q		8506180336 8506210474 8506220249 8506260287 8506280092	50-440 FOIA FOIA PR 50-440	G G
Northwestern Univ., Evanston, IL Nuclear Awareness Network Nuclear Control Institute	8506190312* 8508190318* 8508100305 8506190349	REVIEW GR REVIEW GR 50-482 PR	P P A	Ohio Edison Co Ohio, State of	8506270092 8504150146* 8506170119 8506250251*	50-412 50-358 50-440 CONTRACT	A F

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	,
Ohmart Corp	8506260243 8506220183* 8506220186* 8506220187* 8506220188*	50 346 FOIA FOIA FOIA FOIA	р		8506040218 8506040218 8506040224* 8506040224* 8506040234*	50 275 50 275 50 275 50 275 50-275 50 275	5 5 5 5
	8506220194* 8506220196* 8506220197* 8506220203* 8506220205*	FOIA FOIA FOIA FOIA FOIA			8506040234* 8506040580* 8506050134* 8506070253 8506070444	50 275 50-275 50 275 50-133 50-275	60088 880
	8506220209* 8506220214* 8506220216* 8506220219* 8506220223*	FOIA FOIA FOIA FOIA FOIA			8506070512 8506100086 8506100086 8506100092* 8506100092*	50-275 50-275 50-275 50-275 50-275	8 9 9 9
	8506220224* 8506220226* 8506220229* 8506220230* 8506220233*	FOIA FOIA FOIA FOIA FOIA			8506100858 8506100869 8506100872 8506100876 8506110080	50-275 50-275 50-275 50-275 50-275 50-323	R V P E
	8506220234* 8506220235* 8506220238* 8506220239* 8506220241*	FOIA FOIA FOIA FOIA FOIA			8506110082* 8506110086 8506110086 8506110106 8506110135	50 323 50-275 50-275 50 323 50-275	f F P I
	8506220243* 8508220244* 8506220245* 8506220248* 8506220250*	FOIA FOIA FOIA FOIA FOIA			8506110135 8508110145* 8506110145* 8506110151 8506110188	50-275 50 275 50 275 50 275 50-275 50 133	F F F F X
	8506220252* 8506220254* 8506220255* 8506220258* 8506220259*	FOIA FOIA FOIA FOIA FOIA			8506110709 8506110709 8506120176* 8506120182* 8506120185*	50 275 50-275 50-133 50 133 50-133	P B B B
	8506220260* 8506220263* 8506220265* 8506220266* 8506220267*	FOIA FOIA FOIA FOIA			8506130391 8506140426 8506140426 8506180132 8506190135	71-4986 50 275 50 276 50-275 50 275) 1 1 1
	8506220268* 8506220270* 8508220272* 8506220273* 8506220275*	FOIA FOIA FOIA FOIA			8506190136 8506190161 8506190380 8506190380 8506200319	50 275 50 323 50-275 50 275 50-317	PJEEP
Oklahoma, Univ of, Norman, OK/Oklahoma	8506220277* 8506220280* 8506220281* 8506240708* 8506240136*	108220280* FOIA 106220281* FOIA 106240708* FOIA		8506210326 8506210326 8506240001 8506240086 8506240088	50 275 50-275 50 133 50-275 50 275	8 8 8 8 8	
Teaching Hosps , Oklahoma City, OK Omaha Public Power District	8506030110 8506030112° 8506030407 8506070419	50-285 50 285 50 285 50-285	Б Б Б		8506250299 8506250357 8506250397 8506250397 8506250407*	50-275 50 275 50-275 50 275 50 276	5 6 6 6 6 6 6
	8506070492* 8506070495* 8506110527 8506120263 8506120268*	50-285 50-285 PR 50-285 50-285	թ թ		8506250407* 8506260423 8506260435* 8506260435* 8506270111	50 275 50-275 50 275 50 276 50 275 50-275	5 Emare
	8506120276* 8506170514 8506190242 8506190268* 8506210103	50-205 50 285 50-285 50-285 50-285 50 298	Р Р Р Г	Pacific Nuclear Systems & Services, Inc Pacific Power & Light Co	8506270111 8506280144 8506260221 8506260227* 8506170446*	50-275 50 275 TOPREP TOPHEP 60 344	р \$
	8506210251 8506210266 8506210290 8506240037 8506270357	50 285 50 285 50-285 50 285 50 285	<u>የ</u> የ የ	Parameter, Inc Parsons Peebles - Electric Products, Inc Peabody Testing/X-Ray Engineering Co	8506130246 8506130296 8508100029* 8508150206* 8508150226*	MISC 50-266 FOIA FOIA FOIA	Q
On Line Computer Systems, Inc	8506280035* 8506280045* 8506280077 8506280088 8506260587*	50 285 50-285 50-285 50-285 CONTRACT	QQ - P	Penneylvania Power & Light Co	8506030212 8506050225 8606060215 8506060328 8506060349	50 387 50-388 60-387 50 387 50-387	55E5
Orrick, Herington & Sutcliffe Overseas Electrical Industry Institute Oyster Bay East Norwich Central School District, NY Pacific Gas & Electric Co	8506110496 8506130355* 8506130278 8504020379	PRM FOIA 50 322 50-275	G R		8508080449 8508060688 8508070702 8508100276 8508100276	50-387 50-388 50-387 50-387 50-387	388
	8506030123 8506030465 8506030504 8506040158 8506040165*	50-323 50-275 50-275 50-275 50-275	P 5 F P		8506110288 8506110302 8506130288 8506130288 8506130304	50-387 50-387 50-387 50-387 50-387	9 6 6 9
	8506040172* 8506040190 8506040197* 8506040201*	50-275 50-275 50-275 50-275	Р Р Р		8506130304 8506170432 8506170432 8506170615	50-387 50-387 50-387 50-387	р F S

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	8506030280 8506030374 8506040226 8506040725 8506100640	50-267 50-267 50-267 50-267 50 267	PQFSF		8506070024 8506070105 8506070231 8506070244 8506070323	50 354 50-311 50 354 50-354 50 354	S Q S S S S
	8506120520 8506130511 8506130513* 8506130514* 8506130519	50 267 50-267 50-267 50-267 50 267	ե Ե Ե		8506070335 8506070544 8506100146 8506110279 8506110331	50 272 50-354 50-272 50-354 50 354	0 K A
	8506140158 8506140444 8506240016* 8508240147* 8506240395*	50-267 50-267 50-267 50-267 50-267	р 8 0 0 0		8506110332 8506130134 8506130135 8506130149 8506130168	50-354 50-354 50-354 50-354 50-354	A E A E A
	8506260229 8506260237* 8506260451 8506260468 8506260476*	50-267 50-267 50-267 50-267 50-267	P P R R		8506130294 8506140504 8506170046 8506170111 8506170223	50-354 50-354 50-354 50-354 50-311	A 8 A 6 8
	8508270063 8508270069* 8506270101 8506270115 8506270256	50-267 50-267 50-267 50-267 50-267	6 6 6		8506170478 8506170515 8506170548 8506180272 8506180272	50-354 50-272 50 275 50-272 50 272	r #800
	8506270277 8506270305 8506270329 8506270362 8506270519	50-267 50 267 50 267 50 267 50-267	Q P F S P		8506200377 8506200382 8506200540 8506210008 8506210224	50 354 50-272 50 311 50-311 50-272	en H S F
Public Service Co of Indiana, Inc Public Service Co of New Hampshire	8506270866 8506280187 8506060475 8506030175 8506030458*	50-267 50 267 50-546 50-443 50-443	F A Q Q		8506210224 8506210447 8506240599 8506260448 8506260568	50 272 50-272 50-311 50-354 50-354	r A Q F E
	8506040130 8506040481 8506060124 8506080124	50-443 50 443 50-443 50 443	S A E E	Pullman Power Products Corp. (formerly Pullman, Inc.) Purdue Univ., West Lafayette, IN	8506260572* 8506050144* 8506190362*	50-354 50-275 REVIEW GR	P P
	8508060343 8508060343 8506070413 8508070446 8506070446 8506070633	50 443 50-443 50 443 50-443 50 443 50-443	A Q A G	Quadrex Corp. Quality Management, Inc RSA Corp	8506120495* 8506140121* 8012090529* 8012090533* 8508110260* 8508110277*	50-275 FOIA FOIA FOIA FOIA FOIA	P
	8506070633 8506070662 8506070662 8506110525 8506120326	50 443 50-443 50 443 50 443 50-443	G G A A		8506110297* 8506110312* 8506110345* 8506110411* 8506110446*	FOIA FOIA FOIA FOIA FOIA	
	8506120326 8506170197 8506170197 8506170466 8506170466	50-443 50-443 50-443 50-443 60-443	A A A A		8506110457* 8506110468* 8506110573* 8506110577* 8506110583*	FOIA FOIA FOIA FOIA FOIA	
	8506180298 8506200066 8506200399 8506200399 8506200438	50-443 50 443 50 443 50 443 50 443	A 5555		8506110587* 8506110590* 8506110593* 8506110600* 8506110607*	FOIA FOIA FOIA FOIA FOIA	
	8506200438 8506200445 8506200445 8506240405 8506240405	50 443 50-443 50 443 50-443 50 443	S S S S S S		8506110614* 8506110619* 8506110622* 8506110630* 8506110654*	FOIA FOIA FOIA FOIA FOIA	
	8506270140 8508270140 8508270141 8508270141 8508270154	50 443 50-443 60-443 50-443 50 443	88888		8506110665* 8506110673* 8506110689* 8506110703* 8506110716*	FOIA FOIA FOIA FOIA FOIA	
Public Service Co of Oklahoma	8508270154 8508270164 8508270164 8508270164 8508210325*	50 443 50-443 50 443 50-556 50-556	S S A A	Radiation Management Corp.	8506110717* 8506120129* 8506120146* 8506060812* 8506180233*	FOIA FOIA FOIA 50-277 50-458	FI Gi
Public Service Electric & Gas Co. of New Jersey	8506030306 8506030315*	50-272 50 272	A A	Radiation Technology Radio Television News Directors Association	8506220228 8506260287	FOIA PR	
	8506030334 8506040031	50-354 50-354	ē Q	Rand Corp Reed College, Portland, OR	8506160301° 8506180436	FOIA 50-288	Н
	8506040042 8508040239 8506050401 8506080034 8506080049	50-354 50-311 PR 50-311 50-354	Q S F	Reich & Tang, Inc. Rensselaer Polytechnic Institute, Troy, NY	8506240408 8506240275 8506250417 8506100569	50-288 FOIA FOIA 70-920	a
	8506060069* 8506060460	50-354 50-272	F F	Reporters Committee for Freedom of the Press	8506260287	PR	
	8506060460 8506060547	50-272 50-272	F R	Riddell, Williams, Bullitt & Walkinshaw Robert-James Sales, Inc.	8506170266 8506190339	50-397 QA999	p

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Rochester Gas & Electric Corp	8506040273 8506070516 8506070520* 8506070522* 8506070526*	50 244 50 244 50 244 50 244 50 244	P R R R R		8506190330* 8506190336* 8506190340* 8506190345* 8506190354*	REVIEW GR REVIEW GR FOIA FOIA FOIA	b
	6506170302 8506180017 8506180021* 8506200159 8506210309	50 244 50 244 50 244 50-244 50-244	S P S F		8506190359* 8506190364* 8506210164* 8506210169* 8506210174*	FOIA FOIA FOIA FOIA FOIA	
Rockbestos Co Rockwell International Corp	8506240199 8506240367 8506240373° 8506140208 8506120022°	50-244 50 244 50 244 QAB99 FOIA	P P P		8506210178* 6506210196* 6506210204* 8506240313 6506240532	FOIA FOIA FOIA NUREG 50 254	Р
Rocky Mountain Energy Co	8506120026* 8506150310* 8506050341 8506050363 8506210062	FOIA FOIA 40 8380 40 8697 40 8380			8506240645 8508250045* 8508250062* 8508250074* 8508250077*	50 266 FOIA FOIA FOIA FOIA	P
Roda, J F Rogers & Associates Engineering Corp Rogovin, Huge & Lenzina Rohm & Haas Co	8506070550 8506060676* 8506110686 8506160108 8506190389*	50 269 WASTE MGT 50 445 50 445 FOIA	G A A	Schaffer & Brown Schlumberger, Ltd Schonberg, S E. Science & Engineering Associates, Inc	8506120020* 8506250399 8506140315 8506070377* 8506260473*	FOIA PR FOIA REGGD CONTRACT	
Roman Z. Pyrih & Associates, Inc Rondout Associates, Inc Ropes & Gray	8506100571* 8506070052* 8506030457* 8506070633 8506070633	WASTE MGT 50-275 50-271 50 443 50 443	0 0 6	Science Applications International Corp (formerly Science Applications Inc.)	8501230194* 8504240193* 8505150044* 8505280638*	50 269 50 293 50 331 50 271	F F F
Rorem, B. Ruder, Ware, Michler & Forester, SC, Ruskin, Manufacturing Co.	8506070662 8506070662 8506180254* 8506240654 8508030420	50 443 50 443 50 456 FOIA PT21	G G	Seatile Times	8506040512* 8506060587* 8506080764* 8506240498 8506080242*	50 309 50 397 CONTRACT WASTE MGT WASTE MGT	F
S. Cohen & Associates, Inc Sacramento Municipal Utility District	8506070184 8506070377* 8506040071 8506040082 8506040105	QA999 REGGD 50-312 50-312 50-312	A F S	Seismograph Service Corp. (subs. of Raytheon Co.) Senate	8506050396* 8506040361* 8506080589* 8506130309	FOIA 50-322 50 322 50 322	H G
	8506040248 8506040264 8506050064 8506100285 8506100300*	50-312 50 312 50 312 50 312 50 312	ተወ፡፡፡፡፡	Senate, Appropriations Senate, Environment & Public Works Senate, Judiclary Sequoyah Fuels Corp (sub s of Kerr-McGe	8508130404* 8506250172 8506280308* 8506060088*	50 309 PA FOIA COMMISSIO 40 8768	H N
	8506100420 8506110196 8506110307 8506110341 8506190196	50-312 50-312 50-312 50-312 50-312	PPPQP	Nuclear Corp.) Sergent, Hauskins & Beckwith Shannon & Wison, Inc. Shaw, Pittman, Potts & Trowbridge	8506100574* 8506110442* 8408150532* 8506030244	WASTE MGT WASTE MGT FOIA 60-289	G
	8508190479 8506200312 8506240297 8506250430 8506260021	50 312 50 312 50-312 50-312 50-312	8 4 8 4		8505030317 8506030496 8506030640 8506060219 8508060311	60 289 50 482 50 261 50 440 50 289	9999
San Antonio, TX Sandia National Laboratories	8506260111 8506270853 8506280056 8506280061 8506050276	60-312 50-312 50-312 50-498 WASTE RES	A S S T		8506070853 8506100728 8508130138 8506130217 8506130256	50 483 60 400 50:289 60 400 50 289	G G G T G
	8506050344 8506050392 8506050428 8506050432 8506050549*	WASTE RES WASTE RES WASTE RES WASTE RES WASTE RES			8506140231 8506140231 8506140241 8506140241 8506140404	50 440 50 440 50 440 50 440 50 440	G T T G
	8506050578 8506060304 8506060385 8506060523 8506100791	WASTE RES WASTE RES NUREG WASTE RES WASTE RES			8506140404 8506180151 8506180156* 8506190397 8506210322	50 440 50 400 50 400 50 489 50 440	9999
	8508100836* 8506110890 8506140047 8506140052 8506140372*	WASTE RES WASTE RES NUREG NUREG FOIA		Shoreham Opponents Coalition Sterra Club	8506210487 8506280033 8506280141 8506040674 8506180164	50-440 50-424 50-289 50-322 50-206	G G G P
	8506170166* 8506180477* 8506180513* 8506180538* 8506190020	50-277 FOIA FOIA FOIA NUREG	P	Sline Industrial Painters, Inc	8506220066* 8506150101* 8506150107* 8506150111* 8506150115*	50 208 FOIA FOIA FOIA FOIA	G
	8506190042 8506190305* 8506190308* 8506190311* 8506190315*	NUREG FOIA FOIA FOIA FOIA			8508150118* 8508160122* 8508150132* 8508150137* 8508150139*	FOIA FOIA FOIA FOIA FOIA	
	8506190318* 8506190320* 8506190321* 8506190324*	FOIA REVIEW GR FOIA FOIA	P	Small Business Administration	8508050330* 8506050451* 8506060724* 8506070125*	CONTRACT CONTRACT CONTRACT CONTRACT	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Smith, Haughey, Rice & Roegge Snell & Wilmer	8506200082* 8506240287* 8506240695* 8506110355 8506140429	CONTRACT CONTRACT CONTRACT 50-329 50 529	S G		8506240140 8506250160 8506250160 8506250162*	50 206 50-361 50 361 50-361 50-361	8 P P P
Source Production & Equipment Co., Inc South Carolina Electric & Gas Co	8506130116 8506130120 8506050222 8506060696 8506100281	71 6717 71-9056 50 395 50-395 50 395	F S FI		8506260210 8506260230 8506270224 8506270224 8506270492	50 362 50-361 50-206 50 206 50-206	S 5 6 8
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South Carolina, State of	8506050183* 8506100430* 8506110705* 8506140445 8506190202*	WASTE MGT WASTE MGT WASTE MGT 50-261 50-261	g F	Spieget & McDiarmid St. Louis Univ., St. Louis, MO Stamins, B Standard Nuclear Consultants, Ltd	8506260422 8506100616* 8506260110* 8506250211* 8506140677*	50 445 CONTRACT CONTRACT 50-329 PR	H Q
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These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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411-85123 42 44057-1 84 032 84-911	8506100869 8506060813* 8506130177* 8506180490* 8606050545*	50 275 50 277 50 354 FOIA WASTE RES	П П Л	NUREG/CR-2000 V04 N4 NUREG/CR-2331 V04 N3 NUREG/CR-2663 V01 NUREG/CR-2663 V02 NUREG/CR-2710	8506130364 8506060147 8506270457 8506270247 8506140047	NUREG NUREG NUREG NUREG NUREG	ORNL/NSIC-200 BNL NUREG-51454 SAND82-1105
65A267 R00 BAW-10152 A BAW-1790 BCL 5184 C5474-T11	8506070484* 8506270597* 8502220010 8506120508 8506170162*	50 440 TOPREP 50 260 70 8 50 219	Е Р Р	NUREG/CR-3228 V03 NUREG/CR-3293 V01 NUREG/CR-3293 V02 NUREG/CR-3317 NUREG/CR-3430 V02	8506260518 8506140337 8506170550 8506240650 8502150078	NUREG NUREG NUREG NUREG NUREG	MEA-2075 PNL 4742
CEN 294-NP CEN 302(8) NP CEN D-353 R06 CENT-62-1400 0 DRFT CPL-21-103 R01	8506030210* 8506100428* 8506150172* 8506140330* 8506180315*	50 282 50 361 FOIA FOIA 50-324	P P CPL021 0103	NUREG/CR-3445 ERR NUREG/CR 3514 VO2 NUREG/CR 3518 VO2 ER NUREG/CR 3551 NUREG/CR 3613	8506140569 8506100496 8506170276 8506140622 8506260026	NUREG NUREG NUREG NUREG NUREG	WINCO 1024 ORNL/TM-0664/V2 BNL-NUREG-51716 ORNL/NOAC-214 PNL 4941
DOE/EA-0254 V01 OPC NE-1002 ERR OPC NF-2010A OPC RD-2005 E-255-061	8508260067* 8508170485* 8508270279* 8508050030* 8508220022*	WASTE MGT 50 269 50-369 50 287 50 361	р Р Р	NUREG/CR 3613 V02 NUREG/CR 3651 NUREG/CR 3657 NUREG/CR 36747 NUREG/CR 3610 V04	8506270333 8506070386 8506060385 8506140396 8508140415	NUREG NUREG NUREG NUREG NUREG	PNL 4971 ORNL/TM 9067 SAND84 0186 PNL-5064 PNL-5106 4
EGG EA 6773 EGG HS-6971 R01 EGG SEM-6395 EGG SEM-6405 EGG-SEMI 6448	8508030352* 8505160635* 8508100054* 8508100058* 8508100067*	50 324 50 395 FOIA FOIA FOIA	P P	NUREG/CR 3662 NUREG/CR 3663 NUREG/CR 3900 V03 NUREG/CR 3904 NUREG/CR 3906	8506240069 8506140052 8506060746 8506190020 8506190026	NUREG NUREG NUREG NUREG NUREG	EGG 2323 SAND84-1264 SAND84-1461 PNL-5179
EGG-SEMI 647 1 EGG-SEMI 6526 EGG-SEMI 6560 EGG-SEMI 657 1 EGG-SEMI 6597	8506100073* 8506100062* 8506100065* 8506100071* 8508100078*	FOIA FOIA FOIA FOIA FOIA		NUREG/CR-3953 NUREG/CR 3977 NUREG/CR 4044 NUREG/CR 4077 NUREG/CR 4079	8506060798 8506140624 8506180042 8506170667 8508060372	NUREG 50 261 NUREG NUREG NUREG	LA-10229 MS P EGG 2341 SAND84-2305 EGG 2365 LA-10307-MS
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IAEA-TECDOC-262 IAEA/SM-147/19 LA-UR-84-1305 LBL-14996 LMF-70	8506110310* 8506140386* 8508180525* 8508080117* 8508060418*	FOIA FOIA FOIA WASTE RES 50 320	P	NUREG/CR 4147 NUREG/CR 4149 NUREG/CR 4161 V01 NUREG/CR-4160 NUREG/CR 4177 V01	6506240313 6506130467 8506060810 8506060567 8506130369	Nureg Nureg Nureg Nureg Nureg	
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PAL-85-02 AD108 PAL-85-04-AD109 PNL-5200 12 PNL-5200 3 PNL-5201	8506200443* 8506200441* 8504120317* 8506170278 8408090373*	50 255 50-255 50-206 50-206 50 416	8 8 8 8 8 8	SWRI-7244-001/1 SWRI-7244-002/1 T-B 60A-3 R00 TER-C5257-276 TIM 68 2	8407300165* 8506190193* 8506150134* 8206300203* 8506060678*	50-315 50-315 FOIA 50-206 WASTE MGT	P P
POW 34 04 R-W308-76 6 RDD 85 5104-02 03 SAIC 85/1060 SAIC-85/1517-4	8508100468 8506190175* 8506100382* 8506040512* 8506060587*	50-280 FOIA 50-346 50-309 50-397	P F P GL-83 28	TP 600/5 REV STA-1 TP-04 R00 TR# 533 TR 010 V01 R00 TR-161	8506140205* 8508260227* 8508110480* 8508140236* 8506050477*	50-289 TOPREP QA999 50-289 50-373	P F
SAIC-85/3056 SAND81-1330C SAND83 0779C SAND84 0807C SAND84-1972C	8504240193* 8506140372* 8506190320* 8506180513* 8506050551*	50 293 FOIA REVIEW GR FOIA WASTE RES	F TTC-0220 P	VEP-NFE-1-A WAMD 005 WCAP-10757 WCAP-10820 WMC 051 R02	8506040140* 8506060408* 8506030187* 8506030195* 8506040455*	50-280 FOIA 50-282 50-282 50-508	P SG-85 02 029 P SG 85 03 056 A
SECY-83-290 SECY 84-061	8307250598* 8402210404*	FOIA 50-275	P	YAEC-1479	8506210353*	50-309	Р

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

A CONTRACT AND ADDRESS

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

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8405170418 8405170435	8506130045 8506220001	85/01/28 85/02/13	FOIA 50-206	Р	8411120024 8411120125	8411120021 8506190117	84/10/26 85/03/06	MISC 50 412	E

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ACCESSION	INUMBER				ACCESSION	NUMBER			
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8505310574 8505310578 8505310581 850531058/ 8505310595	8505310530 8505310530 8505310530 8505310530 8605310530	85/05/30 85/05/30 85/05/30 85/05/30 85/05/30	PA PA PA PA PR		8508030409 8508030412 8508030421 8508030423 8508030428	8506030403 8506030404 8506030416 8506030415 8506030424	85/05/31 85/05/30 85/05/30 85/05/30 85/05/29	50 289 50 458 50 244 50 293 50 322	G OPPP
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8506040224 8506040229 8506040232 8506040234 8506040243	8506040218 8506040199 8506030390 8506040218 8506040235	85/06/30 85/05/31 84/11/08 85/05/30 85/05/30	50-275 QA999 50 387 50 275 50-244	P P Q	8506050019 8506050026 8506050030 8506050035 8506050037	8506050005 8506050024 8506050024 8506050029 8506050031	85/01/30 85/05/31 85/05/31 85/05/23 85/03/06	50-250 50-287 50-287 50-373 50-416	P P Q P
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8508040349 8506040361 8506040362 8506040367 8506040369	8506040340 8506040356 8506040355 8506040360 8506030390	85/05/30 85/05/28 85/05/31 85/05/24 84/11/08	50 352 50-322 50-271 50 285 50-366	<u>የ</u> የ የ	8506050117 8508050123 8506050130 8506050134 8506050140	8505050106 8506040591 8506050100 8506040591 8506050129	85/05/23 84/12/11 85/03/12 84/12/11 85/05/13	50 455 50-275 FOIA 50 275 50-528	QP QQ
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ACCESSION NUMBER

ACCESSION	NUMBER			ACCESSION	Y NUMBER			
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8506050415	8502280062	84/12/27	50-445 Q	8506060006	8506060005	65/05/31	50 409 Q	
8506050416	8506050409	85/05/24	50-440 F	8506060012	8506060010	65/05/21	50 412 A	
8506050418	8506050411	85/05/23	50-373 P	8506060020	8506060017	85/05/16	50 331 Q	
8506050420	8506050262	84/12/07	FOIA	8506060048	8506060042	85/05/28	70 1161	
8506050422	8502280062	84/12/27	50 445 U	8506060051	8506060042	85/05/28	70 1161	
8506050423	8506050262	84/12/07	FOIA	8506060081	8506060055	85/05/31	50 461 Q	
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8506050439	8506050434	85/05/22	71-9111	8506060066	8506060566	84/12/14	FOIA	
8506050448	8508050435	84/12/17	FOIA	8506060068	8506060063	85/05/17	COMMISSIO N	
8506050447	8508050440	85/05/30	50 249 P	8506060069	8506060049	85/05/30	50-354 F	
8506050451	8508060441	85/05/17	CONTRACT	8506060074	8506050586	84/12/14	FOIA	
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8506050483	8508050453	85/05/31	50 309 F	85060600080	8506060688	84/12/14	FOIA	
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8506050477	8508050468	86/05/28	50-373 F	8506060092	8506060084	85/05/30	50-309 F	
8506050485	8508050435	84/12/17	50-289 P	8506060093	8506060083	85/05/31	50-255 Q	
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8506050516	8508050509	05/05/01	WASTE RES	8506060102	8506060083	85/05/31	50-255 Q	
8506050519	8508050509	85/05/01	WASTE RES	8506060108	8506050586	84/12/14	FOIA	
8506050524	8508050509	85/05/01	WASTE RES	8506060114	8506050586	84/12/14	FOIA	
8506050531	8508050509	85/05/01	WASTE RES	8506060117	8506060105	85/04/23	WASTE RES	
8506050535	8508050532	85/05/20	50 289 R	8506060121	8506050586	84/12/14	FOIA	
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.506050640	8508050548	85/05/08	WASTE RES	8506060132	8506060586	84/12/14	FOIA	
.506050651	8508050548	85/05/08	WASTE RES	8506060139	8506050586	84/12/14	FOIA	
.506050652	8508050548	85/05/08	WASTE RES	8506060149	8506060142	84/11/16	WASTE RES	
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6506050657	8506050548	85/05/08	WASTE HES	6506060166	8505060158	85/05/21	50-346 P	
6506050561	8508050548	85/05/08	WASTE HES	6506060168	8506060165	85/05/30	50-369 P	
6506050565	8508050548	85/05/08	WASTE HES	6506060171	8506060136	85/05/07	50-271 Q	
6506050569	8508050548	86/05/08	WASTE HES	6506060174	8506060169	85/05/13	WASTE MGT	
506050573	8508050548	85/05/08	WASTE HES	6506060184	8506060176	85/05/28	TOPREP	
3506050580	8506050576	85/05/22	50-267 O	8506060221	8506060214	85/05/16	WASTE RES	
3506050585	8506050576	85/05/22	50-267 O	8506060230	8506060226	05/05/31	50-315 P	
506050587	8506050582	85/05/16	WASTE RES	8506060240	8506060234	85/05/20	50-263 F	
506050581	8506060582	85/05/16	WASTE RES	8506060242	8506060235	85/05/03	WASTE MGT	
1506050593	8506050586	84/12/14	FOIA	8506060264	8506060248	85/05/21	50-423 Q	
506050595	8506050586	84/12/14	FOIA	8506060255	8506060233	85/05/28	40 9392	
506050597	8506050582	85/05/16	WASTE RES	8508060267	8506060233	85/05/26	40-3302	
506050590	8506050586	84/12/14	FOIA	8506060298	8506060290	85/05/15	50 528 P	
(506050601	8506050586	85/05/16	50-324 F	8508060302	8506060285	84/12/07	50-172 W	
(506050603	8506050586	84/12/14	FOIA	8508880314	8506060285	84/12/07	50-172 W	
1506050608 506050610 1506050614 -506050618 -506050621	8506050586 8506050586 8506050586 8506050586 8506050586	04/12/14 84/12/14 84/12/14 84/12/14 84/12/14	FOIA FOIA FOIA FOIA	8506060316 8506080325 8506080327 8508080333 8506080336	8506060313 8506060288 8506060322 8506060323 8508060288	85/05/08 85/05/24 85/05/24 85/05/22 85/05/24	WASTE MGT 60-348 P 71-9022 60-387 P 60-348 P	
506050820	8508050588	84/12/14	FOIA	8506060339	8506060323	85/05/22	50 387 P	
506050828	8508050824	85/05/16	50-293 F	8508060342	8506060285	84/12/07	60-172 W	
508060830	8508050588	84/12/14	FOIA	8506060346	8506060318	85/05/20	50 317 P	
506050835	8508050588	84/12/14	FOIA	8505060351	8508060341	85/05/15	60-203 Q	
506050838	8508050588	84/12/14	FOIA	8506080352	8508060285	84/12/07	60-172 W	
06050644	8508050586	84/12/14	FOIA	8506060354	8508060205	84/12/07	FOIA	
06050647	8508050588	84/12/14	FOIA	8506060356	8508060318	85/05/20	50 317 P	
06050652	8508050588	84/12/14	FOIA	8506060362	8508060205	84/12/07	FOIA	
06050656	8508050586	84/12/14	FOIA	8506060364	8506060359	85/05/28	50-272 P	
506050650	8508050860	85/06/16	50-170 Q	8606060367	8506060285	84/12/07	FOIA	
506050860	8508050588	84/12/14	FOIA	6506060371	8506060359	85/05/28	50-272 P	
306050866	8508050588	84/12/14	FOIA	6506060376	8506060366	85/05/28	50 387 P	
306050868	8508050684	85/05/24	TOPREP	6506060378	8506060369	85/05/10	CONTRACT	
96050869	8508050588	84/12/14	FOIA	6506060380	8506060358	85/08/03	50 322 G	
306050872	8508050586	84/12/14	FOIA	6506060381	8506060285	84/12/07	FOIA	
106050887	8508050588	84/12/14	FOIA	8506060387	8506060265	84/12/07	FOIA	
106050688	8508050683	85/05/15	50-184 Q	8506060388	8506060379	85/05/17	60 440 Q	
106050898	8508050588	84/12/14	FOIA	8506060381	8506060363	85/05/31	60 454 Q	
106050887	8508050679	85/05/18	50-387 Q	8506060394	8506060366	85/05/28	60-387 P	
106050702	8508050898	85/05/22	71-9096	8506060397	8506060285	84/12/07	FOIA	
i08050707	8508050704	85/05/22	71-9105	8508060407	8506060398	85/05/24	60-322 Q	
i08050713	8508050566	84/12/14	FOIA	8506060408	8506060285	84/12/07	FOIA	
i08050721	8508050566	84/12/14	FOIA	8508060418	8506060411	86/05/22	60-320 P	
08050702	8508050730	85/05/22	71-5086	8508060418	8506060411	85/05/22	60-289 H	
08050744	8508050586	84/12/14	FOIA	8508060424	8506060421	85/05/15	60-276 Q	
06050749	8508050743	85/05/22	71-9177	8508060428	8506060285	84/12/07	FOIA	
06050751	8508050586	84/12/14	50-322 T	8508060432	8506060425	85/08/04	50 413 G	
06050765	8508050586	84/12/14	50-289 T	8508060433	8506060428	85/05/30	50 458 Q	
06050760	8508050586	84/12/14	FOIA	8508060435	8506060430	85/05/21	70-371	
06050762	8508050752	85/05/23	50-10 P	8506060438	8506060425	85/06/04	50 413 G	
16050765 16050769 16050771	8508050586 8508050588 8508050767 8508050588 8508060407	84/12/14 84/12/14 85/05/22 84/12/14 85/04/12	60-322 T FOIA 71-6722 FOIA 40 8698	8508080437 8508080442 8508080444 8508080447 8508080451	8506060430 8506060411 8508060411 8506060439 8506060411	85/05/21 85/05/22 85/05/22 85/05/17 85/05/22	70-371 60 269 H 60-269 H WASTE RES 50 289 T	
06050781 06050783 06050782	8506050773 8506050041	85/05/14 85/0 5 /17	WASTE MGT 60 454 S	8506060452 8506080454	8508060443 8508060411	85/05/24 85/05/22	70-25 50-289 T	

ACCESSION	NUMBER			ACCESSIO	ON NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506060456	8506060439	85/05/17	WASTE RES	8506070056	8506070046	85/05/23	50-247 Q
8506060458	8506060411	85/05/22	50 289 T	8506070058	8506070026	85/05/31	50-29 Q
8506060461	8506060455	85/05/31	50-458 Q	8506070063	8506070059	85/05/31	50-322 Q
8506060466	8506060411	85/05/22	50 289 T	8506070069	8506070064	85/05/30	50-423 Q
8506060468	8506060462	85/05/31	71 6346	8506070090	8506070070	84/06/20	50-445 A
8506060470	8506060420	85/05/28	50 286 P	8506070103	8506070070	84/06/20	50 498 A
8506060479	8506060411	85/05/22	50-289 T	8506070115	8506070070	84/06/20	50 498 Q
8506060482	8506060476	85/06/04	50 208 P	8506070119	8506070110	85/05/31	50 315 F
8506060483	8506060473	85/04/19	WASTE MGT	8506070122	8506070070	84/06/20	50-498 Q
8506060484	8506060420	85/05/28	50 286 P	8506070125	8506070120	85/06/03	CONTRACT
8506060485	8506060411	85/05/22	50 289 T	8506070132	8506070070	84/06/20	50-498 Q
8506060489	8506060450	84/12/03	FOIA	8506070146	8506070070	84/06/20	50-498 Q
8506060492	8506060487	85/05/31	71-5874	8506070153	8506070131	85/05/30	50-499 Q
8506060493	8506060476	85/06/04	50-206 P	8506070156	8506070070	84/06/20	50-499 A
8506060499	8506060450	84/12/03	FOIA	8506070168	8506070070	84/06/20	50-498 Q
8506060500	8506060476	85/06/04	50 206 P	8506070177	8506070070	84/06/20	50 498 Q
8506060505	8506060476	85/06/04	50 206 P	8506070194	8506070070	84/06/20	50 498 Q
8506060506	8506060473	85/04/19	WASTE MGT	8506070199	8506070189	85/05/31	50 309 Q
8506060512	8506060507	85/05/07	40 8452	8506070209	8506070196	85/05/20	50 324 S
8506060517	8506060498	85/05/17	50-397 Q	8506070210	8506070201	85/04/19	50 259 N
8506060519	6506060507	85/05/07	40 8452	8506070214	8506070208	85/06/03	50 320 Q
8506060524	8506060520	85/05/07	CONTRACT	8506070218	8506070201	85/04/19	50 259 A
8506060529	8506060450	84/12/03	FOIA	8506070220	8506070196	85/05/20	50 324 S
8506060530	6506060528	85/05/30	CONTRACT	8506070223	8506070208	85/06/03	50 320 Q
8506060532	8506060531	85/05/29	50 261 P	8506070228	8506070201	85/04/19	50 259 H
8506060534	8506060533	85/05/14	CONTRACT	8506070243	8506070201	85/04/19	50-259 R
8506060549	8506060546	85/05/17	50 320 P	8506070255	8506070241	85/05/31	50-352 Q
8506060551	8506060546	85/05/17	50-320 P	8506070257	8506070250	85/05/30	50-286 Q
8506060556	8506060535	85/05/31	REGGD	8506070263	8506070229	85/06/03	50-352 K
8506060559	8506060554	85/05/28	50 267 P	8506070266	8506070070	84/06/20	50-498 Q
8506060562	8506060557	85/05/24	50 315 S	8506070277	8506070070	84/06/20	50-498 A
8506060565	8506060557	85/05/24	50-315 S	8506070280	8506070229	85/06/03	50-352 K
8506060566	8506060563	85/05/22	50 286 Q	8506070291	8506070070	84/06/20	50-498 A
8506060572	8506060570	85/05/16	COMMISSIO N	8506070293	8506070283	85/05/30	50 388 Q
8506060575	8506060571	85/05/23	50 315 P	8506070298	8506070284	85/05/28	50 336 P
8506060577	8506060574	85/05/24	50-397 P	8506070301	8506070070	84/06/20	50 498 A
8506060583	8508060578	85/05/15	50 275 Q	8506070306	8506070299	85/05/31	60 354 Q
8506060587	8506060581	85/05/22	50 397 P	8506070308	8506070284	85/05/28	50 336 P
8506060589	8506060586	85/05/28	50 322 H	8506070311	8506070303	85/05/31	50 289 Q
8506060609	8506060450	84/12/03	FOIA	8506070313	8506070070	84/06/20	50 498 Q
8506060618	8506060450	84/12/03	FOIA	8506070315	8506070303	85/05/31	50:289 Q
8506060623	8506060614	85/05/24	50 373 P	8506070324	8506070316	85/05/30	50:362 Q
8506060624	8506060622	85/05/20	CONTRACT	8506070326	8506070318	85/05/31	50:293 Q
8506060631	8506060450	84/12/03	FOIA	8506070329	8506070322	85/05/31	50:316 P
8506060640	8506060450	84/12/03	FOIA	8506070338	8506070070	84/06/20	50:498 Q
8506060646	8505060450	84/12/03	FOIA	8508070343	8506070325	85/05/31	50-387 Q
8506060648	8506060639	85/05/28	50 312 P	8508070351	8506070344	85/05/30	50-220 Q
8506060651	8506060120	85/05/22	71-9086	8508070354	8506070346	85/05/30	50-277 Q
8506060658	8506060639	85/05/28	50 312 P	8508070358	8506070342	85/05/20	REGGD
8506060661	8506060450	84/12/03	FOIA	8508070358	8506070070	84/06/20	50-498 Q
8506060673	8506060450	84/12/03	FOIA	8506070364	8506070346	85/05/30	50-277 Q
8506060675	8506060665	85/05/24	50-295 P	8506070365	8506070070	84/06/20	50-498 A
8506060678	8508060668	85/05/06	WASTE MGT	8506070374	8506070370	85/06/04	50-412 A
8506060683	8506060450	84/12/03	FOIA	8506070376	8506070070	84/06/20	50-412 A
8506060690	8506060865	85/05/24	50-295 P	8506070377	8506070342	85/05/20	REGGD
8506060697	8506060450	84/12/03	FOIA	8506070386	8506070070	84/06/20	50 498
8506060898	8506060692	85/05/30	71 6703	8506070391	8506070342	85/05/20	
8506060704	8506060450	84/12/03	FOIA	8506070398	8506070070	84/06/20	
8506060709	8506060700	85/05/13	40 8728	8506070399	8506070342	85/05/20	
8506060713	8506060706	85/05/16	50-528 Q	8506070403	8506070342	85/05/20	
8506060714	8508060450	84/12/03	FOIA	8506070405	8506070342	85/05/20	REGGD
8506060719	8506080450	84/12/03	FOIA	8506070408	8506070070	84/06/20	50 499 O
8506060722	8506060706	85/05/16	50 528 Q	8506070414	8506070070	84/06/20	50 445 A
8506060724	8506060720	85/05/23	CONTRACT	8506070415	8506070411	85/05/30	50-280 Y
8506060727	8506060721	85/05/08	WASTE MGT	8506070424	8506070411	85/05/30	50-280 Y
8506060729	8506060450	84/12/03	FOIA	8506070427	8506070070	84/06/20	50-498 A
8508060731	8506060730	85/05/15	CONTRACT	8508070434	8506070070	84/06/20	50-498 A
8506060740	8506060734	85/05/23	50-170 O	8508070437	8506070422	85/05/31	50-461 Q
8506060749	8506060450	84/12/03	FOIA	8506070438	8506070432	85/05/30	50-443 Q
8506060752	8506060744	85/05/28	50-397 P	8508070439	8506070070	84/06/20	50-498 Q
8506060753	8506060745	85/05/20	50-298 P	8506070445	8506070070	84/08/20	50-498 Q
8508060756	8506060745	85/05/20	50 298 P	8506070461	8508070070	84/06/20	50-498 Q
8506080759	8506060744	85/05/28	50 387 P	8506070468	8508070070	84/06/20	50-498 O
8608080763	8506060760	85/05/21	50-968 P	8506070471	8506070070	84/06/20	50-498 F
8506060764	8506060757	85/05/15	CONTRACT	8506070479	8506070070	84/06/20	50-498 A
8506060772	8506060710	85/05/24	70-2894	8506070483	8506070070	84/06/20	50-498 O
8506060773	8506060768	85/05/15	NUREG	8506070484	8506070467	85/06/03	50-440 E
8506060780	8506060770	85/05/30	50-201 P	8506070487	8506070070	84/06/20	60-498 O
8506080783	8506060777	85/05/24	50-423 Q	8506070481	8506070467	85/06/03	50-440 E
8508060789	8506060785	85/05/28	60-387 P	8506070492	8506070488	85/06/06	50-285 P
8506060793	8506060785	85/05/28	50-387 P	8506070493	8506070070	84/06/20	50 498 A
8506060812	8506060809	85/05/29	50-277 R	8506070495	8506070488	86/06/06	50-285 P
8506060813	8506060809	85/05/29	50-277 R	8506070503	8506070070	64/06/20	60-498 O
8506070021	8506070017	85/05/22	60-317 Q	8506070504	8506070500	85/06/05	60-390 A
8506070035	8506070032	85/05/28	70-1068	8506070507	8506070500	85/06/05	50 380 A
8506070052	8506070048	85/05/17	50 275 O	8506070508	8506070070	84/06/20	60-498 Q
8506070055	8506070026	85/05/31	50-29 Q	8506070510	8506070500	85/06/05	50-390 A

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ENCLOSURE	PRINCIPAL	DATE	SUBJEC	:T	ENCLOSURE	PRINCIPAL	DATE	CHRIEDT
8506070515	DOCUMENT	ISSUED	CATEGO		ENCLOSUME	PRINCIPAL DOCUMENT	DATE ISSUED	CATEGORY
8506070520 8506070522 8506070526 8506070529	8506070070 8506070516 8506070516 8506070516 8506070527	84/06/20 85/04/19 85/04/19 85/04/19 85/06/03	50 498 50 244 50 244 50 244 50 255	Q F F O	8506100329 8506100333 8506100336 8506100343 8506100344	8506070070 8506100327 8506100314 8506070070 8506100315	84/06/20 85/05/29 85/04/15 84/06/20 85/06/04	50 498 Q 50 296 S 50 482 Q 50 498 A 50 346 P
8506070533 8506070534 8506070536 8506070538 8506070547	8506070527 8506070530 8506070531 8506070535 8506070539	85/06/03 85/05/17 85/06/03 85/05/31 85/06/06	50 255 50 483 50 456 50-263 40-2061	a a a	8506100345 8506100352 8506100354 8506100361 8506100367	8506100314 8506100340 8506070070 8506070070 8506100314	85/04/15 85/05/30 84/06/20 84/06/20 85/04/15	50 482 Q TOPREP 50 498 A 50 498 A 50 482 A
8506070551 8506070554 8506070558 8506070563 8506070564	8506070546 8506070552 8506070555 8506070555 8506070561	85/05/31 85/05/30 85/06/03 85/05/03 85/05/30	50 445 50-305 50 454 50-454 50-289	GP GGG	8506100369 8506100377 8506100382 8506100384 8506100393	8506070070 8506100370 8506100315 8506070070 8506070070	84/06/20 85/06/03 85/06/04 84/06/20 84/06/20	50 498 A 50 309 Q 50 346 P 50 498 A 50 498 A
8506070568 8506070570 8506070572 8606070573 8506070576	8506070566 8506070070 8506070070 8506070571 8506070070	85/05/30 84/06/20 84/06/20 85/05/31 84/06/20	50-388 50-498 50-498 50-322 50-498	Q K Q P Q	8506100404 8506100410 8506100412 8506100428 8506100430	8506070070 8506100401 8506070070 8506100419 8508100423	84/06/20 85/05/31 84/06/20 85/06/07 85/05/14	50 498 A 50 315 F 50 498 Q 50 361 P WASTE MGT
8506070580 8506070582 8506070585 8506070594 8506070612	8506070070 8506070070 8506070070 8506070070 8506070342	84/06/20 84/06/20 84/06/20 84/06/20 85/05/20	50-498 50-498 50-498 50-498 REGGD	^ \$ Q	8506100452 8506100458 8506100466 8506100473 8506100476	8506070070 8506100450 8506070070 8506100448 8506070070	84/06/20 85/05/28 84/06/20 85/06/04 84/06/20	50 498 A 50 309 P 50-498 Q 50-29 Q 50-498 Q
8506070615 8506070616 8506070618 8506070622 8506070623	8506070610 8506070342 8506070342 8506070342 8506070342	85/05/31 85/05/20 85/05/20 85/05/20 85/05/20	50-219 REGGD REGGD REGGD REGGD	Q	8506100480 8506100483 8506100494 8506100498 8506100519	8506100448 8506070070 8506070070 8506070070 8506070070	85/06/04 84/06/20 84/06/20 84/06/20 84/08/20	50-29 Q 50-498 A 50-498 A 50-498 A 50-498 S
8506070627 8506070630 8506070651 8506070657 8506070659	8506070342 8506070342 8506070647 8506070653 8506070654	85/05/20 85/05/20 85/05/14 85/06/06 85/05/16	REGGD REGGD 50-309 50-483 50-266	P G P	6506100524 6506100525 6506100537 8506100543 8506100548	8506100513 8506100516 8506070070 8506100538 8506070070	05/06/05 05/06/05 84/06/20 65/06/05 84/06/20	50 336 P 50 333 Q 50 498 Q 50 322 Q 50 498 Q
8508070674 8506070679 8506070680 8506070689 8506070696	8506070664 8506070664 8506070676 8506070685 8506070603	85/05/24 85/05/24 85/06/05 85/05/17 85/05/02	GEN TEC GEN TEC 50-322 50-389 50-318	s s s s	8506100550 8506100566 8506100571 6506100573 8508100574	8506100541 8506070070 8506100564 8506070070 8506100564	85/06/04 84/06/20 85/05/23 84/06/20 85/05/23	50-354 Q 50-490 Q WASTE MGT 50 498 Q WASTE MGT
8506070701 8506070704 8506070707 8506100012 8506100022	8506070699 8506070699 8506070698 8506100011 8506100019	85/05/28 85/05/28 85/06/03 85/05/31 85/01/17	50-454 50-454 CONTRACT 50-344 50-400	A R F S	8506100581 8508100597 8508100595 8506100596 8506100598	8506100578 8506070070 8506100593 8506100590 8506070070	85/06/06 84/06/20 85/05/20 85/06/04 84/06/20	50-528 P 50-498 Q 50-529 A 50-286 F
8506100026 8506100029 8506100042 8506100045 8506100046	8506100019 8506100019 8506070070 8506100039 8506070070	85/01/17 85/01/17 84/06/20 85/01/10 84/06/20	50 400 FOIA 50 498 50 445 60 498	s Q Q	8508100616 8508100618 8508100625 8508100631 8508100638	8506100607 8506070070 8506100619 8506100628 8506100635	85/05/30 84/06/20 85/06/05 85/06/05 85/05/25	50-499 A CONTRACT 50-498 Q 50-334 Q 50-455 Q CONTRACT
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ACCESSION NUMBER **ACCESSION NUMBER** SUBJECT DATE ISSUED **ENCLOSURE** PRINCIPAL DOCUMENT DATE ISSUED **ENCLOSURE** PRINCIPAL SUBJECT DOCUMENT FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA 50-352 FOIA 8506110297 8506110301 8506110304 85/01/14 84/12/11 85/01/09 8506110009 84/12/11 8503010201 8506110018 8506110009 8506110295 8506110021 8506110009 84/12/11 85/03/2 8506110029 8506110031 8506110009 8506110009 8506110308 8506110310 8506110249 F 84/12/11 84/12/11 FOIA FOIA FOIA FOIA FOIA 8506110034 8506110037 8506110044 84/12/11 84/12/11 84/12/11 8506110312 8508110318 8506110319 8506110009 8503010201 85/01/14 FOIA 8506110249 8506110009 FOIA FOIA FOIA 85/03/21 84/12/11 8506110009 8506110009 8506110049 8506110055 8506110321 8503010201 95/01/ 84/12/11 8506110324 8506110009 84/12/11 8506110068 8506110072 8506110082 8506110088 8506110090 8506110064 8506110064 8506110080 COMMISSIO COMMISSIO 50 323 FOIA 70-1388 FOIA FOIA 8506110328 8506110295 85/01/09 85/08/03 N N E 85/06/03 85/06/06 8506110329 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ACCESSION NUMBER			ACCESSION NUMBER						
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	Y	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8506180446 8506180447 8506180450 8506180451 8506180452	8506180188 8506180306 8506180442 8506180445 8506180308	85/04/26 85/04/17 85/06/14 85/06/12 85/04/17	FOIA FOIA 50 344 50-320 FOIA	р Б	8506190147 8506190148 8506190149 8506190153 8506190156	8506190081 8508190143 8506190115 8506190115 8506190115	85/03/27 85/06/13 85/03/20 85/03/20 85/03/20	FOJA 50 320 40-7308 40 7308 40-7308	Р
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8506180490 8506180492 8506180493 8506180494 8506180496	8506180306 8506180489 8506180306 8506180489 8506180306	85/04/17 85/06/14 85/04/17 85/06/14 85/04/17	FOIA 50 344 FOIA 50 344 FOIA	p p	8506190192 8506190193 8506190194 8506190195 8506190197	8506190115 8407300157 8506190081 8506190115 8506190185	85/03/20 84/07/20 85/03/27 85/03/20 85/06/12	40-7308 50-315 FOIA 40 8588 50 261	P F
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8506190113 8506190116 8506190119 8506190121 8506190123	8506190106 8506190115 8506190115 8508190081 85081900115	85/06/04 85/03/20 85/03/20 85/03/27 85/03/20	50-312 70 925 40-7308 FOIA 40-7308	Р	8506190290 8506190291 8506190292 8506190293 8506190297	8508190283 8506190115 8506190081 8506190115 8506190295	85/06/07 85/03/20 85/03/27 85/03/20 85/06/12	50-247 40-7308 FOIA 40 7308 50-440	ρ 0
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8506190132 8506190133 8608190136 8506190138 8508190140	8506190115 8506190061 8506190131 8506190081 8506190115	85/03/20 85/03/27 85/06/10 85/03/27 85/03/20	40-7308 FOIA CONTRACT FOIA 40 7308		8506190307 8506190308 8506190311 8506190312 8506190313	8506190115 8506190081 8506190081 8506190309 8506190115	85/03/20 85/03/27 85/03/27 84/09/11 85/03/20	40-7308 FOIA FOIA REVIEW GR 70 925	Р
8506190142 8506190145	850619008† 8506190115	85/03/27 85/03/20	FOIA 40-1917		8506190315 8506190316	8506190061 8506190309	85/03/27 84/09/11	FOIA REVIEW GR	p

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJECT	ENCLOSURE	PRINCIPAL	DATE	SUBJECT
8506 (90317 8506 (90318	8506190115 9506190081	85/03/20 85/03/27 85/03/11	CATEGORY 70-925 FOIA	6506200088 850 6200 098	DOCUMENT 8506200075 8506200090	ISSUED 85/02/22 85/06/06	CATEGORY 50-382 Q CONTRACT
8506190319 8506190320 8506190321	8506190309 8506190309 8506190081	84/09/11 85/03/27	REVIEW GR P REVIEW GR P FOIA	8506200111 8506200120 8506200127	8506200106 8506200115 8506200119	85/06/12 85/06/12 85/05/31	CONTRACT 50-285 Q 50-268 R
6506190322	8506190309	84/09/11	REVIEW GR P	8506200133	8506200124	85/06/06	COMMISSIO N
6506190324	8506190081	85/03/27	FOIA	8506200134	8506200119	85/05/31	50-266 R
6506190325	8506190115	85/03/20	40-7308	8506200135	8508200118	85/06/17	50-29 Q
6506190326	8506190309	84/09/11	REVIEW GR P	8506200143	8506200119	85/05/31	50-266 R
8506190327	8506190115	85/03/20	40 8586	8506200146	8506200140	85/03/13	FOIA
8506190329	8506190115	85/03/20	40-7308	8506200148	8506200140	85/03/13	FOIA
8506190330	8506190309	84/09/11	REVIEW GR P	8506200150	8506200142	65/06/06	50-295 P
8506190331	8506190115	85/03/20	40-7308	8506200153	8506200147	85/06/12	50-354 Q
8506190332	8506190115	85/03/20	40-7308	8506200154	8506200149	85/06/04	COMMISSIO N
8506190334	8506190115	85/03/20	40-7308	8506200167	8508200164	85/06/05	50-193 Q
8506190336	8506190309	84/09/11	REVIEW GR P	8506200174	8506200169	85/06/13	50-418 P
8506190338	8506190115	85/03/20	40-7308	8506200177	8506200171	85/05/21	50-335 Q
8506190340	8506190081	85/03/27	FOIA	8506200178	9506200176	85/06/10	ADVCM
8506190341	8506190309	84/09/11	REVIEW GR P	8506200178	8506200161	85/05/16	50-259 Q
8506190343	8506190309	84/09/11	REVIEW GR P	8506200187	9506200183	85/06/11	50-331 P
8506190344	8506190115	85/03/20	40-7308	8506200191	8506200183	85/06/11	50-331 P
8506190346	8506190081	85/03/27	FOIA	8506200192	8506300188	85/06/10	71-149
8506190346	8506190115	85/03/20	40-8586	8506200204	8506200197	85/06/10	71-228
8506190347	8506190309	84/09/11	REVIEW GR P	8506200212	8506200156	85/06/18	50-397 P
8506190350	8506190115	85/03/20	40-7308	8506200213	8506200209	85/06/10	71-368
8506190351	8506190115	85/03/20	40-8586	8506200220	8506200205	85/05/09	50-280 Q
8506190352	8506190309	84/09/11	REVIEW GR P	8506200224	8506200168	85/03/08	FOIA
8506190353	8506190115	85/03/20	40-7308	8506200231	8506200229	85/08/12	50-362 Q
8506190354	8506190081	85/03/27	FOIA	8506200237	8506200235	85/06/14	XPORTLIC
8506190356	8508190309	84/09/11	REVIEW GR P	8506200240	8506200234	85/06/12	50-423 Q
8506190358	8506190349	85/05/15	PR	8506200243	8506200230	85/06/17	50-400 Q
8506190359	8506190081	85/03/27	FOIA	8506200247	8506200245	85/06/13	50-277 Q
8506190360	8506190115	85/03/20	40-7308	8506200250	8506200248	85/06/03	COMMISSIO N
8506190361	8506190115	85/03/20	40-8586	8506200253	8506200249	85/06/06	40-8663
8506190362	8506190309	84/09/11	REVIEW GR P	8506200259	8506200241	85/03/08	FOIA
8506190384	8506190081	85/03/27	FOIA	8508200261	8506200252	85/06/17	50-289 G
8506190366	8506190115	85/03/20	40-8566	8506200271	8506200267	65/06/13	50-309 Q
8506190369	8506190115	85/03/20	40-7306	8506200274	8506200268	85/08/10	50-397 P
8506190377	8506190116	85/03/20	40-7308	8506200275	8506200260	85/08/17	50-302 P
8506190378	8506190115	85/03/20	40-7308	8506200279	8506200241	85/03/08	FOIA
8506 190382	8506190115	85/03/20	40-7308	8506200284	8506200273	85/05/21	50-302 Q
8506 190384	8506190115	85/03/20	40-7308	8506200292	8506200241	85/03/08	FOIA
8506 190386	8506190116	85/03/20	40-7308	8506200298	8506200241	85/03/08	FOIA
8506 190389	8508190115	85/03/20	FOIA	8506200300	8506200291	85/08/04	50-269 F
8506 190391	8508190115	85/03/20	40 7308	8506200305	8506200241	85/03/08	FOIA
8506190394	8508190115	85/03/20	40-7308	8508200316	8506200241	85/03/08	FOIA
8506190396	8508190393	85/08/12	50-368	8508200317	6506200307	65/05/17	50-302 Q
8506190402	8508190115	85/03/20	40-7308	8508200324	8506200318	85/06/10	71-348
8506190404	8508190115	85/03/20	40-7308	8508200328	8506200307	85/05/17	50-302 Q
8506190407	8508190115	85/03/20	40-7308	8508200328	8506200241	85/03/08	FOIA
8506190409	8506190115	85/03/20	40-7308	8506200329	8506200314	85/06/11	ORG
8506190412	8506190408	85/06/03	50-409 P	8506200333	8506200330	85/06/14	50-440 E
8506190413	8506190115	85/03/20	40-7308	8506200338	8506200330	85/06/14	50-440 E
8506190415	8506190115	85/03/20	40-7308	8506200347	8506200241	85/03/08	FOIA
8506190418	8506190115	85/03/20	40-7308	8506200349	8506200345	85/08/14	50-255 P
8506190419	8506190408	85/06/03	50 409 P	8506200351	6506200241	85/93/08	FOIA
8506190420	8508190408	85/06/03	50-409 P	8506200365	6506200345	85/06/14	50 255 P
8506190421	8508190115	85/03/20	40-7308	8506200360	6506200345	85/06/14	50 255 P
8506190423	8508190115	85/03/20	40-7308	8506200363	6506200357	85/06/14	50 213 P
8506190425	8506190115	85/03/20	40-7308	8506200365	8506200345	85/06/14	50 255 P
8506190426	8506190381	85/08/03	50 277 F	8506200381	8506200241	85/03/08	FOIA
8506190428	8508190115	85/03/20	40-7308	8506200385	8506200241	85/03/08	FOIA
8506190430	8508190115	85/03/20	40-7308	8506200388	8506200241	85/03/08	FOIA
8506190432	8508190115	85/03/20	40-7308	8506200388	8506200370	85/03/11	50:327 S
8506190442	8506190115	85/03/20	40-7308	8506200384	8506200241	85/03/08	FOIA
8506190445	8506190115	85/03/20	40-7308	8506200396	8506200370	85/03/11	FOIA
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8508190531	8506190527	85/08/05	50-269 P	8506200467	8506200454	85/05/30	50-331 R
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8506240217 8506240222 8506240224 8506240232 8506240235	8506240206 8506240196 8506240159 8506240206 8506240228	85/03/29 85/03/29 85/04/01 85/03/29 85/08/13	FOIA FOIA FOIA FOIA 50-294	F	8506240581 8506240583 8506240584 8506240585 8506240588	8506240572 8506240579 8506240563 8506240560 8506240579	85/06/19 85/06/06 85/06/19 85/06/18 85/06/06	60 423 Q 60-271 P 50-352 F 50-458 Q 60-271 P	
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8506240248 8506240248 8506240249 8506240260 8506240262	8506240206 8506240231 8506240245 8506240255 8506240259	85/03/29 85/06/12 85/06/14 85/03/28 85/06/18	FOIA 70-1100 CONTRACT 40 8663 50-934	Q	8508240807 8508240808 8508240812 8508240822 8508240631	8506240596 8506240595 8506240101 8506240616 8506240624	85/06/18 85/06/19 85/06/10 85/06/19 85/06/17	50-3 P 50-271 Q 50-397 P 40-8794 50-333 P	
8506240271 8506240272 8506240277 8506240282 8506240287	8506240266 8506240265 8506240266 8506240270 8506240276	85/06/19 85/06/20 85/08/19 84/10/16 85/06/17	50-244 QA999 50-244 50-456 CONTRACT	P R	8506240632 8506240843 8506240652 8506240660 8506240661	8506240629 8506240638 8508240649 8506240657 8506240656	85/06/10 85/06/11 85/06/10 85/06/31 85/04/12	50-296 P 50-331 P 50-324 P WASTE MGT FOIA	
8506240268 8506240294	8506240270 8506240274	84/10/16 85/05/28	50-466 50-346	R Q	8506240695 8506240699	8506240688 8506240693	85/06/18 85/05/31	CONTRACT 50-397 Q	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ACCESSION NUMBER SUBJECT ENCLOSURE PRINCIPAL CATEGORY			DATE	SUBJECT
8506240708 8506240724 8506240726 8506240728 8506240732	8506220176 8506240719 8506240718 8506240714 8506240719	85/03/05 85/05/31 85/06/04 85/06/21 85/05/31	FOIA WASTE MGT WASTE MGT 40 2061 WASTE MGT	8506250321 8506250323 8506250325 8506250331 8506250332	8506250185 8506250291 8506250064 8506250064 8506250185	85/04/18 85/04/15 85/04/10 85/04/10 85/04/18	CATEGORY 50 206 P 50 322 Q FOIA FOIA 50 329 A
8508240738 8508240742 8508240748 8508240751 8508240754	8506240719 8506240719 8506240719 8506240719 8506240746 8506240746	85/05/31 85/05/31 85/05/31 85/05/31 85/08/13	WASTE NGT WASTE MGT WASTE MGT WASTE MGT 50-333 P	8506250336 8505250339 8506250344 8506250351 8506250355	850625029 1 8506250064 8506250064 8506250064 8506250064	85/04/15 85/04/10 85/04/10 85/04/10 85/04/10	50-322 Q FOIA FOIA FOIA FOIA
8506240766 8506250034 8506250040 8506250045	8506240765 8506250029 8506250029 8506250029 8506250047	85/06/21 85/08/21 85/03/14 85/03/14	50-322 G 50-338 G FOIA FOIA	8506250356 8506250359 8508250364 8508250365 8506250374	8506250064 8506250269 8506250348 8508250064 8506250064	85/04/10 85/04/11 85/06/20 85/04/10 85/04/10	FOIA 50 382 P 50-354 Q FOIA FOIA
8506250062 8506250074 8506250076 8506250077	8508250029 8506250029 8508250067 8508250029	85/06/11 85/03/14 85/03/14 85/03/04 85/03/14	CONTRACT FOIA FOIA FOIA FOIA	8506250375 8506250379 8506250383 8506250385 8506250387	8506250269 8506250369 8506250064 8506250269 8506250381	85/04/11 85/06/21 85/04/10 85/04/11 85/06/21	50-382 P 50-272 Q FOIA 50-382 P 40-8681
8506260078 6506250081 6506260087 8506260088 8506250081 8506250092	8508250072 8508250067 8508250083 8508250082 8508250083	85/05/28 85/03/04 85/03/27 85/06/12 85/03/27	WASTE MGT FOIA 50:320 F 50:259 P 50:020 F	8506250390 8506250392 8506250393 8506250398 8506250403	8508250064 8508250381 8508250384 8508250064 8506250395	85/04/10 85/06/21 85/06/21 85/04/10 85/06/10	FOIA 40 8681 50 458 Q FOIA 50-935 Q
8506250097 8506250098 8508250102 8508250105	8506250088 8506250083 8506250090 8506250064 8506250083 8506250107	85/04/19 85/03/27 85/06/05 85/04/10 85/03/27	50-324 Q 50-320 F 50-321 Q 50-210 P 50-320 P	8506250404 8506250407 8506250411 8506250422 8506250435	8506250402 8506250397 8506250408 8506250084 8506250269	85/06/19 85/06/20 85/03/25 85/04/10 85/04/11	50-400 Q 50-275 P 50-247 F FOIA 50-382 E
8506250109 8606250111 8606250112 8506250115 8606250116	8506250107 8506250107 8506250107 8506250083	85/05/17 85/05/17 85/06/17 85/05/17 85/03/27	WASTE MGT WASTE MGT WASTE MGT WASTE MGT 50 320 p	8506250439 6506250442 8506250449 8506250451 8506250452	8506250431 8506250269 8506250438 8506250269 8506250447	85/06/21 85/04/11 85/06/18 85/04/11 85/06/20	50-369 Q 50-382 P 50-382 P 50-382 P 50-322 Q
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8506250140 8506250145 8506250152 8506250163 8506250166	8508250134 8508250064 8508250064 8508250149 8508250064	85/06/20 85/04/10 85/04/10 85/04/23 85/04/10	50-346 Q FOIA FOIA 50-277 Q 50-259 P	8506260482 8506250483 8506250484 8506250485 8506250486	8506250291 8506250291 8506250291 8506250291 8506250281	85/04/15 85/04/15 85/04/15 85/04/15 85/04/15	50-322 H 50-322 S 60-322 F 50-322 S 50-322 Q
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8506250228 8508260230 8606260233 8506260238 8506260250	8506250064 8506250185 8506250227 8508250064 8606250185	85/04/10 85/04/18 85/06/18 85/04/10 85/04/18	FOIA 50 329 Q 50-283 P FOIA 50-329 A	8508260139 8508280141 8508260144 8508260152 8508260159	8506260113 8506260132 8606260113 8506250291 8506260153	85/04/16 85/08/13 85/04/16 85/04/15 85/08/07	FOIA 50 423 Q FOIA 50 322 Q 50 275 Q
8506250251 8506250255 8506250258 8506250262 8506250265	8506250241 8506250234 8506250186 8506250064 8506250186	85/08/18 85/04/11 85/04/16 85/04/10 85/04/18	CONTRACT FOIA 50-329 Q FOIA 50-329 S	8508260164 8508280167 8508280174 8508280177 8508280180	8508250291 8508280153 8508280113 8508280170 8508280113	85/04/16 85/06/07 85/04/16 85/06/12 85/04/16	50-322 A 50-276 C FOIA 50-317 C 40-8698
8506260270 8506260275 506260279 506250282 8606250288	8608260186 8508250267 8508250185 8608250084 8508250274	85/04/18 85/04/12 85/04/18 85/04/10 85/05/29	50-329 Q FOIA 50-329 Q FOIA CONTRACT	8506260188 8506260189 8506260193 8506260195 85062607	8506260113 8506260183	85/04/16 85/08/11	40-1917 71-8196
8506260287 8506250288 8506250294 8506250295 8506250296	8508250280 8508250185 8506250084 8506250269 8508250185	85/04/16 85/04/18 85/04/10 85/04/11 85/04/18	FOIA 50:329 S 50:280 Q 50:382 Q 50:329 S	8506; 8506; 8506; 8506; 8508;			
8506250303 8506250306 8506250307 8506250315 8506250318	6506250185 8506250289 8506250064 6506250185 8506250291	85/04/18 85/04/11 85/04/10 85/04/18 85/04/15	50-329 Q 50-352 Q FOIA 50-329 Q 50-322 P	8506/ 8506/ 8506/ 8506/ 8508/			
8506250319 8506250320	8506250064 8506250269	85/04/10 85/04/11	FOIA 50-382 P	85062 85062			

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SUBJECT CATEGORY DATE SUBJECT **ENCLOSURE** PRINCIPAL DOCUMENT DATE **ENCLOSURE** PRINCIPAL DOCUMENT 50-440 FOIA 50 331 FOIA 50-313 50 324 TOPREP 50-259 50-259 50 269 ٥ 85/05/23 8506260327 85/06/13 8506270587 8506260334 8506270591 0 8506260339 8506260358 8506260367 8506260113 8506260351 8506260113 85/04/16 85/06/13 85/04/16 85/06/14 8506270597 8506270598 8506270601 8506270607 8506270594 8506270596 8506270596 85/06/05 85/03/22 85/03/22 Q QQQ Q 8506270605 85/05/08 8506260389 8506260360 85/04/16 85/06/13 85/04/16 40 1917 50 397 FOIA 50-298 50-529 50 529 50 529 50 438 8506260374 8506260381 8506260113 8506270612 8506270609 85/06/11 00000 8506270622 8506270624 8506270630 8506270609 8506270609 8506270628 p 85/06/11 85/06/11 8506260377 8506260113 8506260396 Q 8506260399 85/06/14 85/05/31 8506260413 REGGD 8506270631 8506270629 85/05/15 50-369 50 275 50 327 CONTRACT 50 267 40 6659 50 438 50 416 50-338 50 369 50 336 8506270632 8506270628 85/05/31 85/06/10 00000 8506260435 8506260423 E 85/06/21 85/08/17 85/06/19 8508260467 8506260465 8506270636 8506270648 8506270633 8506270643 85/05/09 85/05/22 R 8506270850 850827082C 8506260468 8506270652 85/05/22 8506280466 8506260481 85/06/04 50-338 50 302 50-302 50-250 50-280 85/05/22 8508270643 50-538 50-538 50-327 50-327 8506270658 8506260502 85/06/17 5550 gagga 8506270672 8506270672 8506270674 8506270675 85/05/17 8506260502 8506260508 8506260508 85/06/17 85/06/11 8508260505 85/05/17 85/05/22 8508270680 8506260511 8506270686 8506270694 8506260514 85/06/11 8506270687 85/06/12 50-410 85/05/16 50 335 50 424 50-438 50 280 50 410 50 322 50-423 50-460 50-354 8506270697 8506270682 86/05/22 8508260529 85/06/12 GPGGE 00000 8506280534 8506270702 8506270713 8506270677 8506270705 85/05/13 85/05/21 8506260541 8506260542 8506260554 8506260572 85/06/19 85/06/13 85/06/07 85/06/24 8506260538 8506260537 8506260549 8506260568 8506270717 8508270703 85/05/21 8506270719 8506270705 85/05/21 50 438 CONTRACT 50-346 50-346 WASTE MGT 8506270721 8506270730 8506270732 8506260582 8506260592 8506260592 8506260616 8506260645 8508270714 85/05/28 85/06/19 85/06/12 85/06/12 85/05/29 50-280 00000 8506260587 50 280 50 321 50-348 50-348 8506270710 8506270725 85/05/10 8506260598 6506260603 8506260620 8506260659 85/05/23 R 8506270740 8506270752 8508270735 85/05/2 8506270735 Q 85/06/13 50-289 85/05/30 8506270758 8506270751 50 413 00000 8506260666 85/06/13 50-333 8506260677 8 8506270766 8506270772 8506270776 8506270784 8506270710 8506270763 8506270751 8506270763 50-280 50-424 50 413 50 424 85/05/10 8506260713 8506260720 8506260739 85/06/17 85/06/14 85/08/17 50 410 71-6272 50-237 8506280722 85/05/28 85/05/30 8506260725 8506260745 8506260752 P 85/05/28 8506260741 85/06/21 50 259 8506270788 50 327 50 348 50-250 50-250 8506270712 85/05/13 50-400 50-414 50 267 50 461 50-412 00000 8508260759 8506260802 8506270063 85/06/05 85/06/07 85/06/10 8506280765 AMPOA 8506270793 8506270807 8506270813 85/03/29 85/05/13 85/05/13 8506260804 8506270069 8506270800 8506270093 8506270086 8506270092 85/06/21 8506270868 8506270862 85/05/07 50 416 8506270102 85/06/14 50-261 50-244 60 313 8506270134 8506270160 8506270176 8506270192 8506270203 8508270897 8506270896 85/04/11 QPQPQ 8506270116 MISC 85/06/18 8506280012 8506280015 8506280007 8506280006 85/06/25 8506270153 8508270168 8506270179 8506270191 50 361 50-368 50-483 50 423 85/06/18 F 85/06/18 85/06/20 85/06/10 8506280016 8506280023 50 244 50-261 8506280007 85/06/25 Q 8506280013 8506280013 8506280025 8506280025 8506280041 50 237 50 237 50-285 50-285 50 29 8506280029 85/08/24 2000g 8506270230 85/06/21 85/06/21 85/06/14 85/08/14 50-440 50-341 50 285 50-369 8508270236 GGGRG 8506280034 8506280035 8506280045 8506280049 85/06/24 8506270239 8506270131 85/06/24 85/06/24 8506270279 8506270271 85/06/21 8506270310 8506270293 85/06/24 50-156 8506280050 50-293 50 261 50 322 40-2061 P Q Q 8506280046 85/08/21 8506270358 8506270342 85/06/18 60-346 þ 8506280052 8506280060 8506280067 85/06/24 85/06/24 8506270356 8506270376 8506270391 8508270392 CONTRACT CONTRACT 71-9039 50 498 8506270363 8506270386 85/06/19 85/06/20 85/06/20 85/08/14 8506280062 85/08/27 8506280070 8506280085 85/03/26 50-424 E F 50 424 40-2061 50-315 50 286 50-369 8506280074 8506280065 85/03/26 E 50-498 50-438 50-438 50-424 50-445 8506270409 8508270392 85/08/14 FFFGT 8506280075 8506280091 8506280099 0506280062 85/06/27 8506270478 8506270478 8506270489 8508270470 8508270470 8508270482 8508270482 85/06/21 85/06/21 85/06/24 8508280082 Q 8506280094 8506280098 85/08/10 8508270495 85/06/24 8506280103 8506280110 85/06/24 50-5 50-458 50 387 50-315 50-387 50-255 COPC 8506270505 8506270509 8506270511 85/06/12 85/06/24 8506270500 8506280119 8506280120 8506280122 8506280138 8508280117 8506280116 8506280117 8506280128 85/06/24 85/03/07 85/06/24 50-3 50-213 50-346 50-213 71-9139 SPGPG 8506270504 8506270507 85/06/21 85/06/24 85/06/21 8506270504 8506270516 850827051 85/06/20 8506280116 8506280116 8506280150 8506280155 85/03/07 85/03/07 85/06/19 50-348 50-346 CONTRACT FOIA 8508280152 8508270538 50 483 50-458 50-458 50-280 8506280158 8506280161 8506280162 8506270528 85/08/21 Gwada 8506270539 8506270556 8506270555 85/05/16 85/06/21 85/05/28 8506270543 8506270561 85/04/22 8506270562 8506280163 50-346 Þ 8506270569 8508270564 85/05/28 50-321 8506280214 8506280201 85/06/09 CONTRACT 8506270585 8506270590 8506270580 8506270580 85/06/24 P 50-388 50-388 71-6078 50-395 8506280225 8506280219 8506280217 85/08/20 85/06/24 8506280226 85/05/08 ٥

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APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are

- 1 Application for construction permit.
- 2. General Information submitted with construction permit application.
- 3. Amendments and changes to items 1 and 2.
- 4 NRC questions, requests for additional information, and applicant responses.
- 5. Correspondence and documents relating to unresolved design and construction issues.
- 6. Meeting announcements and summaries of meeting discussions on issues of item 5.
- 7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
- 8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.)
- 9. Construction Permit, amendments, and correspondence relating to the construction permit.
- 10. Scheduling of license application submission or review.
- 11. Environmental review information.
- 12. Application for operating license.
- 13. General Information submitted with operating license application.
- 14. Amendments and changes to items 12 and 13.
- 15. Correspondence regarding the Final Safety Analysis Report (FSAR).
- Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin
- 17. Reports of site visits.
- 18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A

- 1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report of Safety Analysis Report).
- 2. Amendments and changes to the PSAR.

- 3 Transmittal and acknowledgement letters.
- 4. Certificates of service to the PSAR

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R

- 1. Environmental Report (ER) submitted by the utility.
- 2. Amendments and supplements to the ER.
- 3 Transmittal and acknowledgement letters.
- 4. Information on scheduling of submittal or review of ER,
- 5. NRC questions, requests for additional information, and applicant responses.
- 6 Federal register notices citing the availability of items 1 and 2.
- 7. Correspondence relating to the review of ER.
- 8 Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

- 1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
- 2. Supplements to the DES and FES.
- 3. Correspondence relating to the DES and FES.
- 4. Comments from other federal, state and local government agencies.
- 5. Transmittal and acknowledgement letters.
- 6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
- 7. Backup technical documents submitted in connection with above
- 8. Federal register notice citing availability of items 1 and 2.
- 9. Site visits to obtain information for DES or FES.
- Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

- Analysis Report).
- 2. Supplements to SER.
- 3. Correspondence relating to SER.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Information on scheduling of SER submittals and review.
- 6. Requests for additional information for use in preparing SER, responses to such requests.
- 7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
- 8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

- 1. Fire Hazard Protection Plan and surveys.
- 2. Plant evacuation correspondence.
- 3. Safeguards Contingency Plans.
- 4. Review of Health Physics Program.
- 5. Correspondence relating to aforementioned plans.
- 6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
- 2. Federal register notices regarding hearings.
- 3. Requests to make appearances at hearings.
- 4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
- 5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
- 6. Correspondence to and from intervenors.
- 7. Board orders and decisions.
- 8. Petitions for Commission action.
- 9. Legal filings and Commission orders and decisions resulting fr

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license litens that have no substantive technical content or meaning for the status of the license or application are included

- 1. Change of address notifications.
- 2. Changes in structure of organization
- Changes in service lists.
- 4. NRC requests to applicant for additional copies of documents.
- 5. Correspondence from the public requesting information about the facility and NRC responses.
- 6. Correspondence on strictly administrative matters.
- 7. Letters of support, concern or opposition to the facility
- 8 Correspondence regarding the Local Public Document Rooms (LPDRs).
- 9. Professional qualification statements not pertaining to the hearing process.

1. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

- 1. Company annual reports.
- 2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

- 1. Indemnity agreements and amendments.
- 2. Endorsements insurance policies.
- 3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

- 1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
- 2. Amendments and changes to the FSAR.
- 3. Federal register notices citing availability of items 1 and 2.
- 4. Transmittal and acknowledgement letters
- 5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

- 1. Limited Work Authorizations (LWA) and amendments.
- 2. Correspondence pertaining to work performed under LWAs

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

- Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
- 2. Correspondence where the primary topic of discussion is antitrust matters
- 3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

- 1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
- 2. Correspondence from ACRS.
- 3. Announcement of ACRS meetings.
- 4. Transmittal and acknowledgement letters.
- 5. ACRS reports.
- 6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
- 7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

- 1. Operating license, amendments, proposed amendments, changes and related correspondence.
- 2. Technical specifications and changes.

- 3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Correspondence regarding the Final Safety Analysis Report (FSAR).
- All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
- 7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
- 8. Information on the Standard Review Plan (STP).
- 9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R)
- 10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
- 11. Owner's group meeting announcements and reports
- 12. Quality assurance information.
- 13. Environmental matters (technical).
- 14. Emergency core cooling system documents.
- 15. Radioactive waste information
- 16. Correspondence regarding expansion of spent fuel storage pool.
- 17. Start-up test reports
- 18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 19 Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

- 1 Inspection reports.
- IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
- 3. Responses by applicant to IE correspondence.
- 4. Applicant's determination of proprietary nature of inspection reports.
- 5 Letters concerning areas of noncompliance.
- 6. Pre-service and in-service inspections and procedures.
- 7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN s).
- 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature

- 1 Monthly, semiannual, or annual operating reports (other than financial).
- 2 Periodic environmental monitoring, effluent testing, or similar reports.
- 3. Periodic personnel exposure reports
- 4 Operational Logbooks

Logbooks on Environmental Data Logbooks on Radiological Data Operations Log on Plant Systems Core Plant Status Summary Sheets

5 Correspondence or other documents relating to the above listed items

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes

- 1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
- 2. Potential or possible reportable deficiency reports and related correspondence.
- 3. Personnel exposure reports
- 4. Construction deficiency reports submitted under 10 CFR 50 55e.
- 5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNs).
- 6. Environmental Technical Specifications violation reports and Environmental Event reports
- 7. Part 21 Reports of defects and noncompliance.
- 8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
- 2. Testimony and statements submitted to ASLB and ASLAB.
- 3. Commission meeting transcripts
- 4. NRC staff briefings to the Commission.
- 5. Statements and written testimony submitted at Commission meeting or hearings.
- 6. Transcripts of utility briefs to NRC staff.
- 7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts
- 8. Corrections to above items.

U CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H

- Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
- 2 Preparatory and backup documents for item 1
- 3 Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

- 1 Operator licenses or administrative information bearing on licensing of operators.
- 2. NRC examination results.
- 3 Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward

- 1. Application for authority to voluntarily surrender license
- 2. Application to dismantle the facility and dispose of component parts
- Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
- 4. Documents relating to disposal of radioactive material and decontamination of the site.
- 5. Other correspondence relating to above items.
- 6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

- License applications, licenses, amendments and proposed amendments to possess power reactor spent
 fuel and other radioactive materials associated with spent storage in an independent spent fuel
 storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate
 site.)
- All related correspondence and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR - Commission Meeting Records

This category contains documentation perfaming to open and closed Commission meetings. It includes:

- 1. Sunshine Act Federal Register notices.
- 2. Full, written explanation of closed meetings,
- 3. Certification of General Counsel on closed meetings.
- 4 Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings
- Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies
- 6. Inclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
- 7. Staff requirements memoranda for open meetings; memoranda to record, record of votes of Commissioners on items under consideration at meetings.

ACRS - Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

- 1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
- 2. ACRS meeting announcements; description of meeting agendas.
- 3 ACRS-generated reports, memoranda and correspondence that are publicly available.
- 4. ACRS consultant reports, comments and related correspondence.
- 5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Sateguards.

ADVCM - NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

- 1. Charters of each advisory committee.
- 2. Verbatim transcripts of committee meetings.

- 3. Meeting announcements; description of meeting agendas.
- 4. Committee generated reports, memoranda, and correspondence that are publicly available.
- 5 Committee related correspondence.

COMMISSION - NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including

- 1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
- Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
- Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE. For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT - NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including

- 1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
- 2. Solicitations (RFP or IFB) issued by the NRC.
- 3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
- 4. Contractual documents and contract modifications, if any,

DISCLOSURE - Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA - Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

- 1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
- 2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
- 3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS - Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

- 1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
- 2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
- 3. Meeting notifications and minutes.
- Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E - Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

- 1. I&E Circulars, which describe an event at a heensed facility and are informational in nature.
- 2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred
- 3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
- 4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC - Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG - NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

- 1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - 2. They present the results of technical research conducted for the Commission.
- 2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
- Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG - Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations, records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development, and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are

- Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
- 2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
- 3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
- 4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes

NOTE. For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR - Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

- 1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
- 2. Text of the Proposed Rule (PR).
- Comments, statements, information, opinions or arguments on the proposed change to a part
 of the Code of Federal Regulations, Title 10.
- 4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM - Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

- Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
- 2. Federal Register cause notices of the filing of the petition.

- 3. Correspondence between NRC and the petitioner regarding the status and substance of the petition
- 4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ - Projects-Predocket Licensing

This category contains records pertaining to two classes of projects (1) commercial nuclear power plants for which NRC has full licensing responsibilities, and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

l. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

- A. Application/Construction Stage
 - 1. Application submitted by the utility.
 - 2 Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
 - 3. Applicant's Quality Assurance Manual
 - 4 Early site review information.
 - 5. Backup technical documents submitted in support of the application.
 - 6, Early site visits.
- B. Utility PSAR and Amendments
 - 1. PSARs submitted by the utility.
 - 2. Amendments and changes to the PSAR.
 - 3. Transmittal letters.
 - 4. Letters acknowledging receipt of the PSAR.
- G. Adjudicatory Correspondence
 - 1. Motions, briefs, orders, et al. pertaining to pre-hearing conferences, if any.
- M. Antitrust Correspondence
 - 1. Submittals and related material pertaining to the antitrust review.

Q. Inspection Reports

- 1 Inspection reports of the applicant's quality assurance program
- 2. Notices of deviations.
- 3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 - Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include

- Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
- 2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
- 3. NRC inspection reports of defects cited.
- 4 Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 - Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

- 1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
- 2. Notices of deviations.
- 3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD - Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC cants. Included are:

- 1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
- 2. Revised or newly issued Regulatory Guides.
- 3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide
- 4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
- 5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES - Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

- 1. Project description documents.
- 2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
- 3. Pre-test prediction reports.
- 4, "Quick look" reports.
- 5. Informal experimental data reports and post-irradiation examination analyses.
- 6. Conceptual design descriptions.
- 7. Letter reports of foreign travel and site visits by contractors.
- 8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
- 9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
- 10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP - NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

major experiments, the validity and applicability of research plans and predicted results of projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are

- 1. Agendas for quarterly review group meetings.
- 2 Summary minutes of review group meetings representing views expressed, including dissenting views
- 3 Research plans and predicted results of major experiments, presentations by research contractors
- 4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies
- 5. Internal memoranda relating to topics under discussion.

RM - Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

- 1. Designations of the presiding officer and any special directions for the conduct of the hearing.
- 2. Notifications of hearing board meetings.
- 3. Petitions, motions, testimony and statements submitted by parties to the hearings.
- 4. Hearing board orders and rulings.
- 5. Technical reports submitted as evidence in the proceeding.
- 6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY - Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

- 1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
- Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG - State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

-- mason and cooperative activities regarding auch runctions as necessing and string. It includes

- 1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
- 2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e. decommissioning and facility siting.
- 3. State Legislative Reports.
- 4. Agreement State Licensing Statistics Reports

NOTE. For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category

TOPREP - Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

- 1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
- 2. Revisions, modifications and amendments to topical reports.
- 3. Correspondence between NRC and vendors pertaining to the review of submittals.
- 4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria

NOTE For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series

WASTE MGT - Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

- 1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identity sites for nuclear waste repositories.
- 2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

- 3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
- 4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES - Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

- 1. Periodic progress reports on the status of research.
- 2. Trip reports of travel by NRC and contractor personnel.
- 3. Draft, partial or related reports submitted for NRC review or information.
- Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC - Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are

- 1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
- 2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
- 3. Commission letters requesting Executive Branch views.
- 4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
- 5. Correspondence from foreign governments, international organizations, and members of the public.
- 6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
- 7. Filings pursuant to hearing requests or intervention petitions, if any.
- 8. Hearing records and decisions.
- 9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
- 10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

C FORM 336 US NUCLEAR REGULATORY COMMISSI 101, 1902 US NUCLEAR REGULATORY COMMISSI US NUCLEAR	NUREG-0540 Vol. 7, No. 6		
INSTRUCTIONS ON THE REVERSE	1011, 7, 110.		
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ABSTRACT (200 words or lett)			

This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials, and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The following indexes are included: Personal Author Index, Corporate Source Index, Report Number Index, and Cross Reference to Principal Documents Index.

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